Don't give up, Goyt, ourges the farmers

Farming Correspondent

The Eastern Transvaal highveld was developing so rapidly that land values would rise fast, the Minister of Agriculture, Mr Hendrik Schoeman, has fold farmers.

At a recent meeting he urged hail-stricken farmers in the districts of Standerton, Morgenzon and Bethal not to throw in the towel after two extremely bad seasons and the devastation of fields by the worst hailstorm in living memory.

Mr Schoeman pointed out that economic development in the Eastern Transvaal highveld was accelerating.

Escom was to build a giant new power station near Standerton at a cost of R1-billion, a third Sasol had already been announced, and heavy industry would soon follow.

Farmers should think twice before selling out, he said.

Strengthening its policy of keeping farmers on the land, the State had to take another look at the present scheme for comprehensive crop insurance, said Mr Schoeman.

SUBSIDY

A quarter of the 12 percent premium was now paid by a subsidy, but still few farmers could afford to insure.

Of the 28 farmers whose fields had been totally devastated in the hail disaster, only one had taken out adequate insurance cover.

The State share would come under review.

Farmers could not be expected to be the only people to carry the economic risks inherent in South Africa's climate, the Minister said.

In a successful rescue operation, the Eastern Transvaal Co-operative, partly financed by the State and the Land Bank, reploughed and replanted half of the 7000 ha where hail damage had been to-

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Maize plants torn to shreds by the hail. From left to right: Mr Louis Rothmann, Eastern Transvaal Co-Op director (Morgenzon), Mr Hendrik Schoeman, Minister of Agriculture, and Mr M J S Boshoff, of the farm Zwartfontein. Mr Boshoff carried trailer-loads of dead guinea fowl off his lands.

Hail-hit farmers begin aga

By Hannes Ferguson, Farming Correspondent One for all and all for one is still the underlying philosophy of farmers' co-ops — even if some of them have developed into giant business organisations.

In this spirit before Christmas, the Eastern Transvaal Co-Op or OTK, which has 81 branches and depots, carried out a rescue operation over a wide area hit by the worst hailstorm in living memory.

The storm brought destruction to fields, houses, trees and livestock through the districts of Standerton Morganon Standerton, Morgenzon, Bethal and Middelburg.

A total of 28 000 ha of fields were affected, 7 000 of which were totally destroyed. Strips of hide were torn from the backs of milk cows in a kraal, sheep that had just been shorn were seriously injured.

A farmer who had spent years establishing large flocks of guinea-fowl to provide ecological insect control — Mr M J S Boshoff of the farm Zwartfontein — had to Zwartfontein - had to cart trailer-loads of dead guinea-fowl out of his devastated fields.

Trees were defoliated, windows and roofs da-maged. It was not only the size of the hailstones that wrought havoc, but also the density in which The worst was that i

hit an area that had already experienced two extremely bad seasons. Last year it was drought, the year before that floods and waterlogged fields.

The Eastern Transvaal Co-Op, came to the farmers' rescue. Nobody could compensate them, but their fields could be re-ploughed and planted to provide some income from crops later this year.

The idea was simple, hut it took a complex organisation, working against time, to carry it

The Co-Op's director for o

The Co-Op's director for Morgenzon, Mr Louis Rothmann, took the initiative, enlisting the help of his chairman, Mr Gert Schoombie, who in turn gained the ear of the Minister of Agriculture, Mr Hendrik Schoeman.

While emergency financing was being arranged, the rescue operation went into effect. The damage was assessed: half of the 7 000 ha totally lost could he reworked by the farmers themselves and by helpful neighbours, provided the co-op could supply seed, fertiliser and fuel. This was done.

The other half was reploughed and replanted by the co-op which supplied tractors and manual police.

The other half was reploughed and replanted by the co-op which supplied tractors and manpower. Field staff worked around the clock to get the whole operation completed in nine working days. days. The soperations was a

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this was a maizefield until the DEVASTATION . . hailstorm had ripped through it.

RAND DAILY MAIL, Thursday, January 10, 1980

When money didn't solve out the problems

By ROB TAYLOR

ZEERUST. - Farmers in the north-western Transvaal border areas are more worried about the consolidation of the homelands than the Government's offer of financial aid.

The Deputy Minister of Agriculture, Mr Sarel Hayward, arrived in Zeerust yesterday on the first leg of a three-day visit to the Transvaal border areas to inform farmers about financial assistance the Government is offering in a bid to halt the depopulation of the platteland

at strategic points.

Hundreds of farmers from the Marico area packed the Zeerust town hall to listen to the deputy minister's address. But judging by the questions raised Mr Hayward had come with the wrong information.

The farmers wanted to know exactly where they stood in regard to the consolidation of BophuthaTswana -- a question the deputy minister could not

He told farmers he was there to help them with their financial problems and was unable to answer questions on the issue of consolidation.

The areas where the financial scheme — which comes into operation on April I — will be applied, extend about 50km inland from the common boundaries of the Transvaal with Rhodesia and with Botswana in the Northern and Western Transvaal; and about 30km inland from the common boundary of the Transvaal and Mo-

zambique in the Eastern Transvaal (south of the Kruger National Park and north of Kangwane)

The Minister told farmers that loans for the purchase of land would be granted to farmers who wished to farm fulltime in the areas in question, but he said that farmers would also need initial capital. This raised angry comment from a number of young farmers.

"The whole meeting was a waste of time," said Mr Piet Naude, a farmer from Grootpan, who travelled 160km to listen to the deputy Minister. "We were led to believe that the Government was going to help young farmers like myself to establish farms in the border

"But all they are really doing is giving financial aid to farmers who are already established in the area.

Mr Naude added that not all the farmers along the Botswana border were in financial trouble. "Some of them own 10to 20 farms," he said.

A prominent farmer in the Marico area, Senator Henry du Toit, asked the Government to pay special attention to the north-western Transvaal areas:

He said parts of it bordered on Bophutha Tswana, which in' turn bordered on Botswana. making it easy for infiltration.

Mr Hayward, who described yesterday's meeting in Zeerust' "positive" will address farmers in Messina this evening.

Somerset West. Wrench Town Bakery, Observatory ; Good Hope Ba Checkers, Poto' Gold, Pick 'n Pay macaroni, sp Princess macaroni, spagetti, shells, rings, Fattis and Monis Macaroni, spagetti, shells, r Mille pack Mealie Meal; Fattis & Monis icecrea Record Unsifted Flour, Record Wheatle Treat Fl Record Self Raising Flour, Record Cake Flour, Mgubani uFattis & Monis? UFattis & Monis yiFe

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Govt talk those box those box nose

By ROB TAYLOR and CHRIS MARAIS

FROM the grizzled old cattle farmers in the west, to the high-pace young sugar farmers of the east, they all came to meet the Government last

The Government, in the form of Agriculture Deputy Minister Mr Sarel Hayward, visited the Transveal's border lands bearling finencial gifts for some but left with an unlucky packet Fof orgent complaints.

Briefed by the SA Defence Force on the strategic importance of Transvaal areas sharing borders with Botswana, Rhodesia and Mozambique, the Department of Agriculture has come up with a special financial assistance scheme for local farmers — favouring the established, high-potential producers

At every community hall Mr Hayward's speech was the

We need men of steel to stay and farm our strategic horder areas. It will serve no nurnose to establish people who do not have the ability to make n go of things."

The department announced loans would be made to farmers in the areas to extend their farms and build them up into more economic units.

The scheme is designed as an incentive to stem the exodus of hard-hit border farmers to the Transveal interior.

"That's fine, but what about our immediate problems?" was the general reaction to news of the financial handout.

Hecause, as the chunky, sunburnt rural men commented, bullet but there are some more



MR-SAREE HAYWARD border promises

pressing issues that cannot be dealt with so "cleanly"

O Like the lingering homelands consolidation issue, which has farmers around BophuthaTswana catwalking and uncertain. Many shave not spent a cent on farm improvements in recent years because they feel they will not be compensated when and if their farms are thrown into the Mangope melting pot.

When hundreds of Marico men packed the Zeerust town hall last week to listen to Mr. Hayward, the mood was clear. Their questions had Mr. Hayward against the ropes because he could not shed any more light on the consolidation

O Like the rural electricity problem in the far northern Transvaal. Farmers have to rely on diesel fuel to provide irrigation power. They realise Escom would lose heavily by providing Messina farmers with electricity, but the expense is a necessity, they say.

A local farmer, Mr Louis
Heyn, said their reliance on

diesel virtually doubled expen diture on irrigation.

'Give a good farmer five for Government aid.

MAN STANKE OF

he is using diesel he will never make it," another farmer told the Deputy Minister.

O Like the ethanol issue in the lush, rich ground of the Eastern Transvaal areas bordering on Mozambique.

At the Railways Hall in Komatipoort, a packed gathering of young men quizzed Mr Hayward on a promised Government report on the potential of ethanol as a fuel source.

Most of the farmers there have sunk their assets into the production of sugar, which can be processed into ethanol. And they want the Government to Will they be rich soon or will they be caught with yet another surplus, glutting product?

Mr Hayward, who at that stage had heard the problems of most of the Transvaal border areas and had launched a vigorous attack on Press, reports of his intentions and visit promised the Government was treating the ethanol report. as a priority.

Also, many farmers felt it was unfair to give so much preference in loans to the established men in the border areas.

'We were led to believe that the Government was going to help young farmers like myself to establish farms on the border, but all they are doing is giving financial aid to farmers that are aiready established," a Western Transvaal farmer

Mr Hayward had explained that young men who wanted to establish farms in the border certain amount of their own capital before being considered

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Labour crisis warning

EAST LONDON—The inclusion of the pineapple production area at Kidd's Beach into the Ciskei could destroy the biggest labour employer in the East London area, the secretary of the East London Western Districts Farmers' Association, Mr J. R. Hempstead, warned here yesterday.

here yesterday.

If the Ciskei border is extended any closer to East London, it could also mean the end of East London said Mr. Here.

East London, it could also mean the end of East London, said Mr Hempstead.

"Nobody wants to be a border farmer. If the border keeps creeping up to East London, it will, have a ripple effect and be the end of all the local industries supporting pineapple production."

Mr Hempstead was com-

Mr Hempstead was commenting on discussions a farmers' association delegation had with the deputy Minister for Cooperation and Development, Mr J. J.

Wentzel, this week.

Mr Hempstead said the association was divided on the land issue, but the general consensus appeared to be that the Ciskei border should not be extended.

Mr Hempstead said he was an "unwilling seller" like the majority of Kidd's Beach farmers who were not on the Ciskei border.

The chairman of the farmers' association, Mr Neville Hewson, said Mr Wentzel had requested a memorandum from the association for the information of a commission investigating land sales in the Kidd's Beach area before the end of the month.

The MPC for East London City, Mr Petro de Pontes, who led a delegation of farmers in a meeting with Mr Wentzel this week, was not prepared to comment,

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Famine looming says Booi

UMTATA — Transkei Minister of Agriculture and Forestry, Mr E. Z. Booi, said a threat of widespread famine looms in the country if rains did not fall this month.

He expressed great concern about the prolonging drought and said the season for growing maize had passed and advised farmers to resort to crops like potatoes, wheat, peas and beans as alternatives.

Mr Booi said if they experienced a bad crop they would have to rely on food to be imported from South Africa.

He warned pastoral farmers to move their stock to better grazing areas, or into camps that were closed for grazing, to fatten their stock in case they needed to sell to avoid heavy losses.

He feared disaster in Transkei and said people who accepted rehabilitation were in a better position because there were camps closed in preparation for such emergency and farmers on the Transkei coast would not suffer heavy stock losses.

Mr Booi said small stock should also be looked after and when fattened in better grazing areas should be sold immediately. Those farmers with no grazing areas would have to buy lucerne to feed their stock. He advised them to add salt to the feed to provide resistance and strength to the stock. — DDR.

continued on page 591

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how green my valey



GRIFFIN

AT Ongeluksnek Valley 36 000 hectares of prime, fertile soil, lovingly tended by generations of South African farmers, lies fallow.

Of the 45 landowners who lived there until two years ago, only four are left. The rest have moved away bought out by the Government, who gave their land to Transkei.

The valley lies at the foot of the craggy Drakensberg, hemmed in by Lesotho and Transkei, in a far corner of East Griqualand.

Its people are now scattered far and wide. A few who hadn't the heart — and in some cases the means — to move too far away from their beloved valley have settled in Matatiele, the nearest town.

Of the remaining four, three have accepted Government offers for their land, while a lone dissident still stubbornly holds out for something better.

They're bitter, but they'd rather not discuss it. Born on the land to parents who have there most of their lives, they're clannishly closed-mouthed. Two refused to be interviewed. terviewed.

The dissident, Andrew Joubert, promises he'll talk one day . . . but not

yet.
"I've said too much in the past, and I'm being victimised for it now. The others all got better prices for their land, if you work it out per hectare.
"But I put the valuators'

backs up by running them down to the Press and to their faces for their their faces for their primitive methods of valuating my land, and they didn't like it.

Lives alone

"They based their valuation of my 'erf plaas' on prices fetched by 'swerf plase' in the Kokstad district. Surely they know that a swerf plaas - my that a swerf plaas — my word for farms that have titinerant owners — never fetched a good price, and that an erf plaas — always in the family — is never for sale "

Andrew lives alone on the 3 350 hectare farm he inherited from his father He still employs a few labourers, but no longer Works the land he grew up

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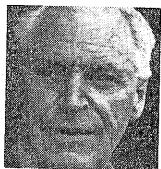


Andrew Joubert . . . must move but is waiting for a Government offer he can accept

QUOTE

We and the land have been sacrificed on the altar of apartheid. But what can you do against a Nationalist Government who put their ideology before anything else?

- CLIFF KIRK, farmer



Bill Pike . . . "lies and broken promises"

on and which he cultivated all this married years be-fore he and his wife part-

ed.

Now he waits idly for the Government to make him an offer he can accept So far he's refused two.

The fourth landowner is Bill Pike, who owns a trading store on land he bought from his father. A widower, he also lives alone.

alone.
"Yes, I'm bitter. Just

plain bitter about the whole affair. Right through I've had nothing but lies and broken promises from the officials I've dealt with.

"This store has been in my family since 1913. I was born here. We were notified about five years ago that this area would go black.

"It was at a meeting in town. We were all reeling with shock, and each one of us swore we would never give up our land. But we were told to forget senti-ment and to be prepared to hand over our ground.

"Then we were just left to stew for about two-anda-half years, after which two officials arrived with the news that we were to be offered compensation for our land and property.

"If we refused the offers made us — and we were fully entitled to, they said — further offers would be made a year later, and again a year later if these were rejected. But if we refused the third offer, expropriation would follow. However, we were assured that we would be adequately compensated.

"The first offer they made me was laughable.

I'd had the shop and my house and the and privately valued, so I travelled to Pretoria with the necessary documents as evidence of what my property was really worth, to see an official who told me 'our doors are always open'.

"But he was not prepared to divulge how they'd arrived at the figure of R92 000, which was the lump sum they of-fered me on property I'd had valued at R163 000, A year later they offered me R115 000.

Offer

"This second offer came exactly a year after I'd had a meeting in Durban in December 1978 with two December 1978 with two officials who promised me that it would be made not later than March 1979, as my wife and I already owned a smallholding in another town and we were keen to move as quickly as possible to start building possible to start building our new home.

"Despite numerous calls to Pretoria, nothing materialised. Then in June or July I again met two officials in Durban.

"By then my wife had

been killed in an accident, and they promised to treat my case with special consideration. An offer would be made soon, they said, so that I could move away.

"I left Durban that night with the firm promise that a letter would reach me within a week confirming what we'd arranged. I'm still waiting.

Accerned

"In September the same two valuators, who originally looked over my property, came to re-assess it. In December 1979 I was offered R115 000, I've accepted.

"I can't fight any more. Who can fight the Government? They're all-powerful. I just want to hand over the keys to this place and go."

Bill Pike was the only one of the Valley's people who was prepared to speak out. Those who have settled in Matatiele, many of whom accepted the first offer made them, say their reticence is due to the fact that negotiations between those still in the Valley and the Government have been "completely finalised".

"The situation is delicate," they murmur. "What can we gain by complaining. Theh Government, you know . . . one has to be so careful."

One of them, Cliff Kirk, who was president of the now disbanded now disbanded Ongeluksnek Farmers' Association for 29 years, says a letter he wrote was

forwarded to the Minister of Agriculture, Schoeman, to record straight.

"Referring to dissatisfaction dissatisfaction a mong by Valley farmers, the Minister had remarked that it " was strange that out of 45 landowners, 41 were satisfied with their offers.

"I wrote in my letter "I wrote in my letter that this was far from the case. I said only one was satisfied. The other 40 were coerced into accepting the figures offered them.

"We accepted because we saw no future whatsoever in instituting litigation. We were in fact told by a Pietermaritzburg advocate that the cost of court action could amount to R25 000 and we had no guarantee that we would win our case. We could well have ended up having the offers and to accept the offers and still having to foot the bill as well.

Unprolific

"So we left a high rainfall grassland area among the most productive soil in the country — and

for two years completely unprolific.

"We and the land have been sacrificed on the almost of apartheid. The have been been sacrificed on the altar of apartheid. The Valley people have been thrown out to perpetuate Government policy. It was never my policy.

"But what can you do against a Nationalistic Government who put their ideology before everything else?"

tensions, big class differences Joo IN BASANI, CHABANE prolonged absence unreliable imposing its or 12/1/80 DETRIMENTAL withdrawn TRACHOMA NKUZANA PROMOTING H A LESOTHO PIETERMARITZBURG Š Small settlement z SA PACTORS ф oŧ Size INDIAN OCEAN The shaded area on the map gives an indication of the situation of the Ongeluksnek Valley where once productive farms are now untilled CARE-GR × 100 11 18 13 15 % 4 B₹ 2ndTABLE ⁿ2 EXPRESSED 1st Typhoid 3n, 20 23 10 9 $3n_1 + 2n_3$ PRIORITIES vomiting Incl. Pellagra Nutrition Tuberculosis Diarrhoea, Nutrition Index Blindness HEALTH Disease Typhoid Measles

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BANE

- Desence of the border falls on an ageing Dad's Army

QUOTE <u>=</u>

My eldest son earns more than I do. How can I bluff him into coming back to the farm? The boys love the farm... being close to nature. But you cannot eat these things.

... as the border farmers get fewer and fewer

By PETER FABRICIUS

"THAT'S Bechuanaland just there — the second line of trees," says Piet Pretorius, standing on his front lawn.

"At night the terrorists could sit safely on their side and shoot me through my front window."

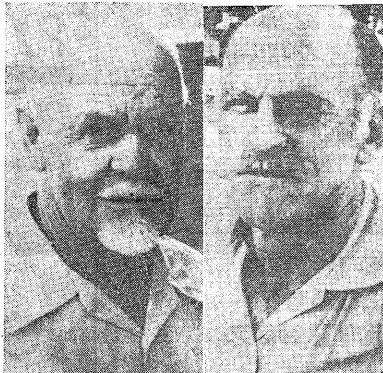
Piet Pretorius — he turns 70 this year — is right on the front line. His farm runs down to the Limpopo opposite the Tuli Block. In fact he has a dam there so his interests extend beyond the midpoint in the river which is the international boundary.

He does not reveal too much concern as he points out how close his farmhouse is to the border. Like all the other farmers in this frontier district of Ellisras he is anxious not to seem anxious.

"The townspeople come here expecting to find a terrorist behind every bush," he says as the bakkie bounces along through the dense forest along the river.

"But we have not even lost a single cow here. I am very good friends with the chief across the river.

"Across the river my neighbours are black. Behind me they are black. To the south, they are black. Only to the north there is Buks van Tonder."



FLIP COETZEE

LEON STEYN

20/1/80

is typical of this district and probably all the border districts.

It is difficult to find two white-occupied farms in a row. One white ranch manager told me he did have not а white neighbour for kilometres.

The official count at the Department of Agriculture office in Ellisras is that 136 farms are unoccupied of the approximately 590 Ellisras farms which fall within the 50 km border zone designated by the Government. This is a conservative count. More are leaving all the time.

There are many reasons why they are leaving and fear is probably not paramount after all. And the uences are also
— but here the consequences security aspect looms larger.

For the exodus from the farmlands of places like Ellisras is leaving large holes in the Republic's line of first defence, as the Government sees it.

It has tabled legislation to try to reverse the trek. including provisions which would make it punishable not to occupy a farm, under certain conditions.

But it is the economics of farming here which is mainly responsible for the depopulation. It is a "bitter, hard" country to farm.

Rain is too scarce for the farmer who wants to cultivate. Irrigation has become too expensive because there is no electricity and water has to be pumped by diesel motor. Cattle ranching is the safest bet but for that you need at least 2500 hectare and only about 20 percent of the farms are that big. And ranching has its problems too.

The result is that the small farmers are folding rapidly. Their farms are being absorbed by bigger farmers but even this is happening less often now. Most are selling to out-oftowners - doctors and businessmen from cities — who game-fence the farms and use them for occasional trophy hun-

ting. 4
This has left vast tracts
most of the year. And the process is self perpetuating. The popularity of the area among game farmers has pushed up the price of farmland beyond its farming value making it difficult for the genuine farmer to start up here or to extend his farm.

The main problem here is that the market value of land is way above the far-ming value," says Mr



Gawie Jacobs with his prize Afrikanders on the Limpopo River. On the other side of the river is Botswana.

Willem Lewis, chairman of the Ellisras District Farming Union.

'About one third of the farms here are game farms. The land is selling at R90 per hectare. Its farming value is only R40. (The TRIBUNE discovered that game farms can cost R130 a hectare.)
"If the tendency to sell

farms to people not living here, continues, we will have to put pressure on the Government to implement the provisions of new Act which stipulate that the farmer must occupy his land."
Mr Lewis farms cattle

and peanuts.

'I work for peanuts," he says, repeating the district's favourite joke.

He is one of the more prosperous farmers evidenced by his position in the farmers' union but even he does not have electricity in his house.

The diesel to run a lighting plant would be too expensive. The fuelcost spiral has hit Ellisras hard - situated as it is so far from town markets and provisions and beyond the last railway station at Vaalwater.

For many this has proved the last straw and scores of farmers have left their land to work at the Iscor coal mine being built in the district.

Many of them are still hanging onto their farms by a shoestring. They work at the mine but farm in the evenings and at the weekends,

Mr Ernestus Seegers, (42), is one who was forced to find work at Iscor. He is one of the luckier ones. He had a trade - electro-mechanics. Most work in unskilled positions. But even this is an improvement on their farm salaries.

"I know one chap who has only Std 6 education and who left his farm to work as a foreman at Iscor. He gets R500 — far more than he earned on the farm," one of the-townsfolk - cum - farmers told me.

Old Flip Coetzee is one of the born farmers whose farm on the banks of the Mogol, is about to be sold.

"I have tried everything," the 65-year-old Boer says with sad eyes. "But the spirit comes from above," he adds. pointing heavenwards. "If it does not come, you can not make it."

The farmers' sons almost invariably go off to town to get professional qualifications.

Mr Leon Steyn's oldest son is a civil engineer, his second intends studying management when finishes army training.

"My eldest-son earns more than I do. How can I bluff him into coming back to the farm " says.

Mr Seeger's experience does not bode well for the Government's plan to en-courage new farmers to come to the border areas. He left the city in 1967 to try cattle-ranching in the district. "At Steenbokpan there were only two of us who had bought our farms. The rest all inherited."

Mr Seeger found it was impossible to make ranching profitable enough to repay the interest on his Land Bank loan and the interests on other capital investments such as the cattle themselves.

The way things are going it seems the defence of Ellisras - and beyond is increasingly being entrusted to a rapidly dwindling, aging dad's ar-

I asked Piet Pretorius whether it really mattered that whites were spread so thin in the land. Wouldn't terrorists get through anyway, if they were determined? The answer had to do with in-telligence, in the military sense of the word.

"The farmers do look after the border," he said. "Everyone who has come across the border illegally we have caught.'

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By Maureen Griffin

IF TRANSKEI succeeds in getting East Griqualand, other homeland leaders will regard blackmail as an effective means of manipulating the Government.

This is the opinion of members of the East Griqualand Regional Development Association who, in a memorandum to the Central Consolidation Committee, enumerate several factors which they claim would make the incorporation of East Griqualand into Transkei "both undesirable and unwise".

They point out that since 1936 about 180 000 hectare (or 30 percent) of land from the Matatiele and Umzimkulu magisterial districts has been ceded to Transkei "and the question arises as to what other area in the Republic has made comparable

In 1879 East Griqualand was annexed to the

Cape Province after which white farmers bought extensively in the area.

"At that time labour was virtually non-existent" and had to be recruited, in many cases from beyond? Matatiele in what is now the Mount Fletcher district,

"Gradually permanent labour settled on the farms, mostly members of the Baca and Hiubi tribes, who had no homes and were the remnants of tribes

who had no homes and were the remnants of tribes driven south by Chaka.

"It must be emphasised that no blacks were displaced by the Griquas, or later by white settlers. It was the stability created by white occupation that has developed the area into what it is today.

"The only ethnic group that might have a claimy to the area would be the Bushmen. As so clearly proved by the Steyn Committee's report, the Xhosa and Mpoudo have no historic claim to East Griqua and "

FORMATION AND FUNCTION

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CARE-GROUPS

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According to the memorandum, Kokstad (rateable value R39 490 350) and Malatiele (rateable value R15 800 000), the region's principal towns, are thriving commercial centres that also serve Lesotho

Consisting of 392 560 hectare, worth about R50 000 000, of which 17 percent is anable, the area

R50 000 000, of which 11 percent is arable, the area is made up of 475 farming units with 377 farmers.

"East Griquaiond is one of the highest producers of food per hectare in South Africa. However, it is important to view this in the following context: (Quote from Steyn Committee report, page 12).

"The region has a high farming potential. It is, however, a potential which cannot be realised by primitive farming methods and must, in fact, be primated from the soil by advanced methods and by concentrated and sustained efforts'.

· The dairy industry in East Griqualand con-

tributes about R11 000 000 to the gross national product of the area;

During 1978/79 1946 000 kilograms of wool, with over R3.5-million was produced in the area, wille sales of 24 000 sheep and lamb realised about R500 000 at controlled markets.

During the last financial year when beef prices were depressed, the Stockowners' Co-Operative realised R6,88-million at sales in East Griqualand, while the turnover of all Farmers' Association sales there was R5,04-million.

The highest ever maize yield under experimental conditions obtained at an official Government research station was obtained at Kokstad. Sales of maize and wheat through official channels amount to R570 000 (maize) and R80 000 (wheat). An estimated R750 000 of seed and eating potatoes were sold in the last soason in the last season.

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They range from overpopulation of both people and cattle to the ability, or rather the alleged inability, of the black peasant to adjust to modernday agriculture.

Liberal historians have stressed the destructive impact of white rule, the disruption of the traditional African economy and, particularly, the devastating blow of the shortage of land, as being the root causes of the apparent black failure of agriculture.

The Rhodes University economist, Prof Hobart Houghton, argued that black people failed to adapt the tribal economy to the new condition of land scarcity, to marketorientated agriculture. and to new methods of farming.

Although there are. sadly, more racist views about the productivity in black rural areas, the interpretation of the liberal historians and economists seems to be pretty prevalent today.

But, in truth, there is a very different story behind the "failure of black agriculture." --

The Ciskei's Secretary for Agriculture, Mr Gary Godden, cited one factor last year when he pointed out how credit had been a vital element in the development of white agriculture from mere survival farming to a modern business.

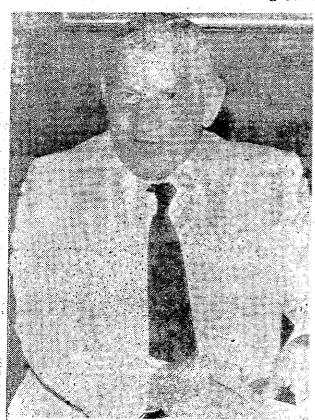
Various explanations or rationalisations are given these days for the relatively low agricultural production in Ciskei and Transkei. They range from over-

Millions and millions have been lent by the Land Bank, a governmentowned institution, to white farmers to enable them to own their land, ouy equipment and, in many cases, get rich.

With this capital, not to mention the security of land tenure, white agriculture took off.

For the majority of farmers, no such system existed because the Land Bank was for whites. For the black farmer, there was no credit.

Gary Godden and the Ciskei Marketing Board



Ciskei's Secretary for Agriculture, Mr Gary

are now trying to reverse this process in the Ciskei by making credit available, but the resources they have are really peanuts. If the South African Government wants to make black agriculture viable, even within the homelands, it should ensure that institutions like the Ciskei Marketing Board had enough funds to offer any serious farmer sufficient capital to farm effectively and compare with the white farmers.

But it is not only lack of credit that destroyed black agriculture. It is now becoming clear that blatant discrimination and coercion after the discovery of gold and diamonds. culminating in the 1913 Land Act, were used by whites against black farmers and that an economy based on cheap labour, was created in the early part of this century to suit the people with money.

The last thing the developers of South Africa's capitalist economy considered, if they considered it at all, was the black farmer in the rural areas. Indeed. they needed his labour so badly that taxes were used to force him into the mines and industry.

More than that, it is quite clear that white farmers used every method in the book to minimise and, if possible.



eliminate competition from black farmers.

What is less well known is that before this process of destroying black agriculture, the black farmer competed very easily and effectively.

In the Ciskei, Transkei and the Eastern Cape, black farmers soon adapted to the needs of the market economy after the initial impact with the settler society had begun to change their life style.

This has been brought out in a recent article by an Oxford University academic, Colin Bundy.

For example, he quotes from a traveller in the Glen Grey district in 1880 who wrote: "Man for man, the kaffirs of these parts are better farmers than the Europeans, more careful of their stock,

cultivating a larger area of land, and working themselves more assiduously."

The same traveller, V. Sampson, was told by a magistrate from a neighbouring district that "taking man for man and acre for acre, the native produces more than the European.'

In one district of 7 000 people, an official told Sampson, black farmers had produced 250 820 pounds of wool of superior quality, besides 7 484 muids of corn and operated 77 wagons.

Bundy writes: "Throughout the Ciskei, north-eastern Cape and western Transkei. peasants gained a foothold as land-holders and cultivators, selling grain, forage, stock and animal products. They won prizes at agricultural shows in competition with white farmers, and a statistician noted in 1870 that 'taking everything into consideration, the native distrct of Peddie surpasses the European district of Albany in its productive powers'.

"The Wittebergen reserve raised such quantities of wheat, maize and millet that the area served as the 'granary of both the northern districts and the Free State too!" "

Hundreds of black people bought land and many more leased land from white owners, especially

in the Peddie, Victoria East, Queenstown and King William's Town districts. From these districts, as well as others,

there was a surplus of

agricultural production

which was sold.

For example, in 1864 a total of 17 000 pounds of wool was sold from the Peddie district. In 1870 it was estimated that blacks sold produce worth R300 000 while at the same time white farmers sold produce worth R1 164 000.

With the discovery of diamonds, new markets developed and black farmers responded immediately. Five thousand wagons of mealies were sold by Fingoland farmers in 1873, as well as a wool crop worth R120 000 in Gaikaland, Gcalekaland, Tembuland and East Griqualand. It was reported that the people were selling cattle to buy sheep.

Bundy cites other incidences and figures to show that given the chance to compete with the white farmers, the black farmers and peasants were able to do

But when the mines demanded labour (one remembers they had to resort to Chinese "coolies", so desperate were they), and when the white farmers demanded labour (it was so bad in Natal that they had to bring in Indian workers

for the sugar estates), the pattern changed from one of competition to one of subjugation.

And the black farmer has been at a great disadvantage ever since. Having gained an unfair advantage, the white farmer interests apparently want to keep it that way: witness the Ciskei's problem with selling its tobacco.

It is about time that black agriculture was given a chance, a real chance, to recover. That means a massive financial injection - into lowinterest credit schemes. into irrigation schemes. into housing settlements and into resources.

With the phenomenal profits from gold, the South African Government has been given a chance. And it would be terrible if that chance to revive black agriculture were lost.

For every million rands made out of the gold price, at least ten per cent should be set aside for black rural development.

That is where the future stability of South Africa lies, whatever government is in power; and the problems of urbanisation, influx control and housing will continue unless something drastic is done now in the rural areas.

The problem can be ignored, as it has been for many years, but in the 1980s South Africa does so at its peril. One rand out of every ten in the gold price profits would be a small price to pay.

Minister gives 3 advice to farmers

Pretoria Bureau

FARMING had become an integral part of South Africa's business world and for the farmer to protect his status, greater emphasis would have to be laid on specialised and integrated agriculture.

So said the Minister of Agriculture, Mr Hendrik Schoeman, when he officially opened the two-day Agricultural Outlook Conference 1980 (Agrocon) at the University of Pretoria yesterday.

More than 300 delegates, representing dairy products, meat boards, poultry, crops, livestock, and controlled marketing and price formulation organisations, from all parts of the country attended the conference.

Mr Schoeman said he beleived it essential that farmers looked at integrated agriculture as a top priority as farming now incorporated the same risks, faced rising inflation costs and technological advancement.

"Balanced technology and economic planning in agriculture has become a greater urgency than ever before," Mr Schoeman said.

"In the times in which we live there is on occasion a tendency to over-simplify complicated problems.

"This applies not only at the political level, where we have become wary of the 'philosophers' of the world, but also in agriculture which receives regularly its quotas of 'wise counsel' from sources which do not reveal an intimate knowledge of the problems of agriculture," Mr Schoeman said.

25/1/80 3-Genera

Dairyman wants to hide price hike

Mercury Correspondent

PRETORIA - A South African dairy in dustry executive yesterday called for a gag on the Press to prevent consumers getting information about planned price increases.

Stringent censorship of reports dealing with food price hikes, particularly of sensitive staple commodities, was of vital importance, said the general manager, operations, of the National Co-operative Dairies, Dr Mattheus Hermann, during a session on Government price increases held at the 1980 Agricultural Outlook conference here yesterday.

We should not give the Press anything. They should not be informed at all that price nikes or increases in various products are under way. They should just be given a Press release when it happens,' Dr Hermann said

Newspapers merely publicised articles which were derogatory when marketing boards were reviewing prices.

When it came to popular consumer commodities such as milk, cheese and eggs, publication of information on proposed price/ increases led to consuming councils 'agitating' against marketing boards and the Price Controller.

Prices should be increased and these increases should only be 2 or 3 percent each time. Then the public will not be shocked by a large annual increase,' he said.

Essential

He believed it essential the Department of National Co-operative Dairies be given a budget by Minister of Agriculture Mr Hendrik Schoeman, to allow control boards to determine price hikes in advance and without official consultation.

When the consumer councils start agitating against us this leads to boycott actions and this kind of Press criticism only leads to an artificial climate of the product involved, he said.

Suspicious

'The Press is always attacking the agricultural industry and does not worry about other price fields. But Government action should be taken to stop this kind of bad publicity which only ends up with the man in the street becoming suspicious of price rises. Dr Hermann said.

The chairman of the Pietermaritzburg Housewives League, Mrs. Mercia Watkins, said last night she was horrified by the proposal.

As consumers we are entitled to have adequate warning of any intended increases in food prices. We

have a right to know what



Call to gag Press on food-price increases

* FROM PAGE 1

is going on.

Former Durban chairman of the organisation, Mrs Margaret Cooke,

said the suggestion was unacceptable: 'It is hilarious that they can even dream up such a proposal.

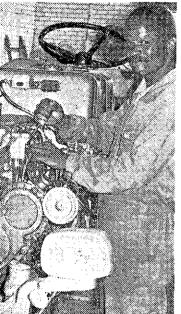
The director of the Consumer Council in Pretoria, Mr Johan Verheem, said he did not believe the Press should be muzzled.

He said the Press only published what people told them and asked spokesmen for their views.

Mr Verheem said all information about possible food price increases should be published for the information of consumers.

* TURN TO PAGE 2





combine harvester above, busily ejecting a stream of maize into a farm tipper, epitomises the productivity lead established in South Africa by agriculture industry (see worker at left)

The stats 29/1/80 The stats -General prove it: agriculture leads way

While South African agriculture has been leaping ahead in volure of production and efficiency, the same cannot be said of industry and mining.

This emerges from a comparison of figures issued by the Department of Statistics, and only confirms what many economists have known all along.

Every few years the Department of Statistics presents us with a new census photograph of what our national economy looks like.

Unfortunately, the in-



domestic product for each person employed in the sector.

Then we have producti-

censuses seldom coincide. Financial statistics, from various official sources, are also not as regularly available as one would

So, the latest convenient year for comparing agriculture with the rest of the economic sector was 1975, giving us a colour print of the decade 1965 to 1975.

Next year, when the agricultural census of 1980 has been digested by our faithful statisticians and their computers, we shall have an idea of the overlapping decade of the seventies.

We keep writing history, but it remains recent enough to give us a lot of clues to what is happening today.

Increases

In this way, the decade 1965 to 1975 has much to tell us. But it can do so only if we convert all data to 1970 prices, in order to give constant 1970 values.

Thus we learn that between 1965 and 1975, the contribution of agriculture to the total value of what South Africa produced (gross domestic product) has gone up—at 1970 prices—from R874-million to R1 110-million, industry from R2 113-million to R2 830-million and mining's contribution from R1 004-million to R1 207-million.

Total employment of the three sectors also changed to 890 000 (corrected figures) in agriculture, from 929 500 *o 1 348 400 in industry, and 607 100 to 623 800 in mining.

ning.

In the same way, fixed investments in agriculture, except land and stock and again in 1970 values, have risen from R2 010-million. The same figures for industry were R1 979-million and R4 186-million; for mining R1 762-million and R2 362-million.

Now we have all the ingredients for our productivity comparison.

Productivity in terms of manpower, for our purpose, is the contribution of agriculture, industry, mining, etc, to the gross tion to GDP for every rand of fixed investments:

TABLE 1

Manpower productivity: GDP for each employee in the sector — constant prices of 1970.

1965 1975 Change Agri 795 1233 +55 Ind 2272 2556 +12 Min 1690 1849 +9 TABLE 2

Capital productivity: GDP per rand invested in fixed capital — constant prices of 1970.

1965 1975 Change Agri 0,43 0,40 —7 Ind 1,07 0,82 —23 Min 0,56 0,49 —13

Agriculture has been growing by leaps and bounds, not only in volume of production, but also in efficiency. The productivity of every person in agriculture has increased in the decade with 55 percent. Part is due to the increase in capital invested, but part also to sound management.

Decline

By the same token, industry has improved its manpower productivity by 12 percent. Capital productivity in industry has, however, declined by as much as 23 percent.

This may have several causes. One would be the naturally declining rise in value generated by each successive addition to capital.

The massive rise in capital invested in industry in the decade, which more than doubled — even faster than industry's contribution to the national product — points to a large increase in mechanisation. Industry has become more capital intensive.

The low increase in manpower productivity, however, points in the opposite direction.

A reasonable interpretation would be that many
large high-technology and
high-mechanisation projects have been undertaken, but that at the
same time many industries have remained
labour-intensive, or have
even become more so as
they have grown.

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"If you can't beat 'em, join 'em,' seems to have been the philosophy that led to the recent formation of the beer and wine monopolies.

The two-year-old beer war between Intercontinental Breweries (Rembrandt) and the South African Breweries is estimated to have cost the industry R30-million.

"Profits of the vine were being used to help subsidise the beer war, to the cost of South Africa's 6 000 wine farmers," said Dr Andre du Toit, chairman of the Ko-Operatieve Wijnbouwers Vereniging (KWV).

"The wine farmer was virtually in the hands of two monopolies. When the opportunity provided itself to have a say in our own affairs, we grabbed it with both hands."

The KWV took a 30 percent share in the newly formed Cape Wine and Distillers company. It's bedfellows, are former arch enemies — of each other and the KWV — the SAB (30 percent and Rembrandt (30 percent).

Strangest

The new company came about when SAB handed over its major wine interests, including Stellenbosch Farmer's Wineries, to Rembrandt in return for Intercontinental Breweries.

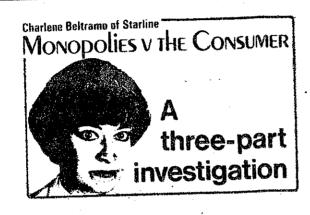
Dr du Toit and the KWV make the strangest partners of the new wine monopoly. For years, Dr du Toit, as head of the farmers' organisation, strongly condemned the monopolistic situation in the liquor industry.

In his chairman's annual report in 1976 a large portion was devoted to an attack on the lack of "free enterprise" in the industry.

questioned "whether certain condi-tions and principles were reconcilable with the principles and ideals of a free system o f enterprise."

As examples, he asked:

Wine profits helpe gtat 30/190 subsidise beer war



Down, down, down!

South Africa should be a nation of pot-bellied drinkers - per capita beer consumption is a frothy 30 litres a year.

Wine lovers, it would seem, have a lesser thirst. Per capita consumption of the fruit of the vine in SA in 1978 was 8,80 litres.

Higher-priced spirits obviously fall at the bottom of the consumpa mere 1.02 litres a tion scale head were downed in 1978.

• "Is it free trade and free competition when only two groups (now one) with wholesale liquor interests are responsible for the purchase of more than 80 percent of all wines and spirits that wine growers produce (and 90 percent of wine exports)?

· "Is it free competition when brewery in-terests and wine interests are combined?

"... when prices are fixed collectively and not separately?

• "... when takeovers and amalgamations and the formation of large interest groups result in the restriction instead of the expansion of distribution and marketing?"

Socialism

Dr du Toit said it was difficult to comment on the report in the light of recent developments, but the new system should stabilise the wine in-

A member of the former Board of Trade and Industries said the system in the wine in-dustry "smacked of creeping socialism."

In response, Dr du Toit asked: "What is wrong with a group of farmers coming together and forming a business undertaking to protect their interests?"

One of the clauses introduced by the Govern-ment was that SAB and Rembrandt dispose of all but five of their retail outlets.

However, the market is not likely to be flooded with liquor stores. The two groups have 12 years in which to dispose of their retail interests.

Retail liquor barons have criticised this, saying leading retailers would be tied to SAB and Rembrandt for many years still. "As a result certain products that do not find favour are unlikely to appear in these bottle stores (a total of 430) for a long time," an industry spokesman said.

Benefit

But to the beer-loving masses of South Africa the problems that could arise in the wine industry are of little importance.

When SAB concluded the agreements, they promised not to put up the wholesale price of beer until 1981.

At the time of the mergers, Dr F du Plessis of Sanlam — apparent architect of the scheme said the consumer was likely to benefit because the two liquor giants should be able to shave costs, which in turn should keep a brake on liquor prices.

SAB has kept its promise to the consumer and has shaved costs.

Its first move was to retrench 200 employees. It then withdrew its wide range of discounts and special offers retailers.

Beer prices went up

from seven to 55 percent

--- depending on the brand and type (eg dumpies), and the retailer.

However, Mr I van der Watt, head of the beer division at SAB, said that over Christmas, SAB had discounted Sportsman, Culemborg, Kronenbrau (in the Transvaal only) and Heidelberg beers by as much as 15 percent to 20 percent.

All are bottom-of-thebeers. market Kronenbrau has a seven percent share of the market while the other three account for less than eight percent of beer

Mr van der Watt denied that SAB had given large discounts in the past contrary to what retailers insist — and said discounts had only been five or 10 percent of the list price.

In addition, he said, the price war was confined to a maximun of 10 percent of volume.

When asked how much SAB had saved by stopping discounts, Mr Van der Watt said: "No comment. It has nothing to do with you or the public."

Informea sources believe that these moves will save SAB millions.

Battle

Mr Brian Joseph of Premier Milling who have large bottle store interests, said that when the breweries gave discounts to retailers these had been passed on to the

"Now we can't keep prices down, and retailers are battling to keep the market competitive," he said.

At the time of the mergers, the Government assured the public that the moves were being made in the best interests of industry and the economy.

Retailers are already complaining about confusion and inefficiency within the market, but those may be teething troubles,

Consumers have yet to feel the benefits of "the promised rationalistion of the industry" and some gloom prophets are saying they never will.

LASSIFIED ADVERTISEMENTS INSIDE The Star Wednesday January 30



1/2 oz butter, 1 oz flour, 1/2 pt milk, b brandy.

K.W.V. Paarl

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ANNOUNCEME

MERCHANDIS





"The Government does not rubber stamp monopolies, but it often allows them, in the publicinterest," says a senior member of the Competition Board. The board — until recently the Board of Trade and Industries had been formed to investigate and if necessary, curb or prevent, monopolistic conditions.

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However, its findings could be overruled by the Minister of **Commerce and Consumer** Affairs or the Minister of Finance, said the spokesman. In December last year, two major monopolistic moves were made, arousing barely a flicker of interest from the Government and even indirect approval.

• The first was the gaining of control of all brewery interests by South African Breweries in a deal that gave the Rembrandt group a major slice of the local and export wine market.

• The other saw Fedmis and the chemical giant, Sentrachem, merged, giving more clout to the already powerful fertiliser giants.

 During the same month another monopolistic situation in the production and marketing of eggs — began crumbling when Premier Milling withdrew from the controversial National Egg Producers Cooperativé.

cup hot cream
/4 cup dry white wine
T butter

yolks and K.W.V. Paarl and whisk in and frothy.

(For Steamed Puddings)

and add 2

Mix all ingredients together.

Simmer for 45 minutes

Peggy Brown, Halseton

eil until soft.
aizena, blend and boil again.

Heat in a double boiler until very hot.

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Dr Andre du Toit: "What is wrong with a group of farmers coming together and forming a business undertaking to protect their interests?"

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lraw.

Thursday January 31 1980

90% grip on the market

CLASSIFIED ADVERTISEMENTS INSIDE A price rise in fertiliser ripples strongly throughout the entire

agricultural sector, affecting all basic foodstuffs, including margarine, cooking oil, maize meal, bread, dairy products, meat and poultry, eggs and soya.









Two major groups, Fedmis-Sentrachem and Triomf-AECI control more than 90 percent of the fertiliser market.

To strengthen their position further, combat new entrants to the market and control prices, the two have a decade-old market-

In 1975. Triomf tried to back out of the agreement and appealed to the Government for assistance.

sharing agreement.

A Board of Trade and Industries investigation was ordered.

Triomf claimed the agreement was stifling free enterprise: "If there is no free competition, service becomes poor, because a company assured its share in the market finds it no longer necessary to offer improved service.

"To remain viable, a company must be competitive -- to the advantage of the consumer.

"The marketing agreement is suppressing initiative and innovation. because under a share limitation, the company cannot effectively use these to improve its position on the market.

"In the absence of incentive, improvements and progress will remain dormant, to the detriment of the consumer."

Steps

Triomf added that "the agreement has resulted in manufacturers not being able to lower their unit production costs by purposefully expanding capacity and turnover."

In terms of the agreement the two parties would have discussions whether to combat a new manufacturer or distributor and how to go about it.

Similarly, they agreed to take steps against any manufacturer or vendor of fertiliser jeopardising the interests of either of the two parties or other organisations linked to them.

designed effectively to crush any opposition that

appeared threatening to the Triomf-Fedmis monopoly.

The Board found "the absence of adequate competition led to complaints by consumers (farmers) that they had little power . 17,3 percent price into negotiate prices with suppliers and had to accept one-sided conditions of sale,"

. The Board recommended that the agreement be discontinued and suggested a further investigation into the fertiliser industry. Their first suggestion was not accepted, but in May 1977 a further investigation into the industry was initiated.

The date given for the possible termination of the agreement was December 31 last vear. Both parties have refused to comment on whether it will be ended, but it seems unlikely.

. Input

Fertiliser accounts for 19 percent, or R294million of the total agricultural input costs.

A price rise in fertiliser Such steps were ripples strongliv throughout the entire agricultural sector, af-

fecting all basic foodstuffs, including margarine, cooking oil, maize meal, bread, dairy products, meat and poultry, eggs and soya.

The recently announced crease for fertiliser, as an example, will push up food prices by an average of five to seven percent.

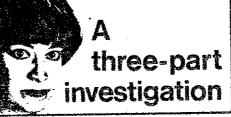
Dr P Gouws, director of the SA Maize Producers' Institute, said the increased fertiliser price meant farmers would have to find an additional R130-million, when planting crops this year.

Three-quarters of the fertiliser produced in this country is sold to the maize farmers. It forms 33 percent of their production costs.

Last year's 14.1 percent price increase in fertiliser will be a major factor in maize farmers asking for a 27 percent price rise this year.

Next vear an even higher price rise can be expected for maize. The depressed international grain price, brought about by America cancelling its 14-million ton con-

Charlene Beltramo of Starline Monopolies v the Consumer



PART 2: The fertiliser giants

tract with Russia, will play a large part in this.

Agricultural exports are second only to gold as major source of export potential. Maize forms the largest agricultural export, so can be considered as second only to gold in the SA export market.

Income

A depressed international market will mean lower export prices, which would probably mean the money would have to be recouped locally.

But higher prices don't necessarily mean richer farmers.

South Africa's 60 000 farmers had a combined income of R3 166-million in 1978. Their debt for the same period amounted to R2 878-million.

Mr J Willemse, economist for the SAAU, pointed out that in January 1979, while farmers were receiving R84 a ton for maize meal. consumers were paying R212.

"If the local fertiliser industry can't compete with imported fertiliser,

they should not be overprotected," Dr Gouws

"Six months ago we could have imported nitrogenous fertiliser 50 percent cheaper than the local product. However, government controls prevent this."

said.

Mr Chris von Solms, chairman of the Fertiliser Society admitted this was often true. "But much of the imported ammonia (used to make nitrogenous fertiliser) is from natural gas fields in Russia, Rumania and Arab countries.

"Even if farmers could import, it's doubtful if these countries would guarantee supplies."

Nitrogen is the most vital element in fertiliser and the costliest.

Previously most of SA's nitrogen supplies were obtained from oilbased ammonia. Advances within the Sasol programme and considerable research by AE & CI have led to coalbased ammonia, which is far cheaper.

However, fertiliser spokesmen refuse to give figures of exactly how much cheaper.

At present 65 percent of local nitrogen needs are obtained from coal-based ammonia.

According to Mr von Solms, "when Sasol Two and Three are on the line, the fertiliser industry will obtain three-quarters of its ammonia needs from coal."

Ammonia

One of the reasons put forward for the most recent price rise was the massive cost escalation of oil - a factor that should have declined in significance with the increasing use of coal.

About 90 percent of the distribution and selling of fertiliser is done through agricultural cooperatives -- a system the Board of Trade and Industries frowned on in its investigation.

Farmers have alleged it is often difficult to ob-

tain fertiliser supplies shortly before price in creases and that co-ops often favour one supplier.

Briefing

Shares

As a result farmers are often forced to buy from company A even though company B may market a cheaper or better (in the farmers' opinion; product. Most of the co ops have shares in either Triomf-AECI or Fedmis Sentrachem.

Farmers have called for Government interven tion in the fertiliser in dustry to break the price ing and distribution cartel. They are also demanding a say in th pricing of fertiliser in the future.

Last word comes from a prominent economis who pointed out tha "while the majority of the population is spendin 60 percent of its incom on food, and more tha 2.5-million people are un employed, urgent step should be taken to kee food prices at minimum."

TOMORROW: The egg fiasco.

Consumer organisations are good only for issuing Press statements, and even that ability is in doubt, some people say.

Star Line talked to some of the most active and potentially signifi- not a "complaints cant consumer protection bodies: The Housewives League, Consumer Union, SA Co-Ordinating Consumer Council and the Trade Practices Advisory Committee, TPAC.

Formed in 1976 as a direct offshoot of the Trade Practices Advisory Act, the TPAC was intended to monitor and stop or alter unethical business practices.

Since then there have been six meetings of the main committee and 12 meetings of the agenda group.

Capable

Mr U Kotzenburg, secretary of the 19member committee, said recommendations were rarely made to the Minister and investigators have never vet been sent out to investigate complaints.

"Instead we circulate a questionnaire and the general committee is quite capable of judging from that

"It is the policy or the chairman and committee to appoint a subcommittee to visit businessmen and encourage self-regulation.

"Unfortunately, unethical people tend to ignore this. The only remedy then is in general Mr Kotzenburg law ' said

However, in terms of the Act the committee has a wide range of remedies open to it. from powers of inspection seizure of goods and documents, interrogation, disclosure of information and the prosecution of offenders or prohibition of unethical trade practices.

that protect the consumer

However, Mr Mike Hawkins, the liaison officer, says the council is bureau, we are a coordinating body.

Its most significant achievements in the past three years, Mr Hawkins said, were: the development of a complaints office; next year's launch of a consumer education programme in all schools; and the launching of SA. Consumer (circulation 15 000).

Members

The SA Consumer Union, formed 20 years ago is the mother of the Co-Ordinating Council.

It claims a grassroots membership of two million. Members include the Automobile Association of SA, the SA Bureau of Standards, the Public Servants' Association of SA and other organisations.

Associated members include: Unilever, Coca-Cola Export Corporation, Tupperware SA and 13 other business and agricultural organisa-

It is the Consumer Union which nominates members to serve on the Consumer Council. It also votes for members of the control boards

The union's most significant achievements over the last three years include: a large consumer conference in Consumer Year (1978) a.a. feed-the-nation symposium ("to draw attention to the fact that it is possible to feed a family cheaply and nutritiously") and an anti-waste campaign.

"We don't want overlegislation. The consumer can't be put in a glass cage. It is up to the consumer to spend follishly or not, we're a free

Margaret Lessing, a founder member of the

The Housewives League, formed in 1935, is the oldest, probably most militant and hardest working of the consumer organisations, with about 5 000 members.

Mergher's pay a subscription lee and do their own fund-raising "to be funded by someone else means you can be held in check," says Mrs " Joy Hurwitz, national president.

The league's achievements would fill pages. A few include: a successful boycott of milk and dairy products when prices were raised during a glut,

society," said Mrs South Africa does not lack in consumer organisations — they just need the occasional nudge of encouragement from the public to prove themselves, writes CHARLENE BELTRAMO.

> campaigns for cheaper completed a 400-page inschool uniforms and a vestigation into the high cost of being buried. current campaign to

> The league opposed the raise the quality of bread. Last year the league formation of the National successfully appealed. Egg Producers. Co-against the raising of the Sperative and asked the bread price. It recept the service and asked the bread price. It recer'

ment anti-monopolistic coupled with widespread legislation against the

It opposed General Sales Tax on foodstuffs and basics such as candles and paraffin.

"GST put our inflation rate up 3,5 percent. The housewife and man-inthe street are becoming desperate as the food in- churches for ignoring dex soars above all others corruption within the to its current peak of 18.4% commercial world. percent.

"We can't afford this.

unemployment," Mrs Hurwitz says.

Eugené Roelofse, ombudsman for the South African Council of Churches started his career as director of the Consumer Council, He was offered his post at the SACC after attacking

He concentrates on the injustices facing blacks.

*His tireless work for the past two years alone has included:

• Piecing together evidence for the prosecution of the three doctors involved in the Biko case:

 Successfully appealing against the implementation of the Credit Agreements Bill in 1977 by submitting a detailed analysis of the Bill and recommended alterations.

Complaints

The committee could be particularly important in that the Minister is only allowed to implement the empowering provisions after the matter has been referred to the committee. The Minister may not act against the committee's recommendation.

There has never been a prosecution in terms of the Act. Most of the members represent business and industry.

The SA Co-Ordinating Consumer Council was the brainchild of the SA Consumer Union and still relies heavily on it

It is funded by the Government — R220 000 this year — and receives about 500 complaints a month.

Hansard No 1 Col 10 1/2/80 State Produit's address

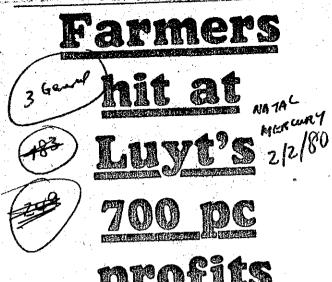
The rural areas are in many respects vital to our survival, and the sound economic position of farmers is consequently of cardinal importance. Everything possible should therefore be done to ensure the viability and economic survival of the various agricultural industries and to pre-

With this in view, the Government appointed a representative committee under the chairmanship of Dr. A. S. Jacobs last year to inquire into the economic position of farmers and agricultural financing in general, with special reference, inter alia, to the effect of steadily rising production costs, farmers' increasing burden of debt, and the extent to which existing sources of finance are meeting their credit requirements. The Committee has since been converted into a Standing Commission. This means that constant attention will now be given to financial and other problems in agriculture.

vent the drift of producers from agriculture.

†The judicious utilization of the water

3 (grand)



profits

Agricultural Correspondent

FARMERS are indignant and horrified by the announcement that Trioms's profits increased by 700 percent while they had to pay up to 21 percent more for fertiliser.

Asked to comment on the news that Triomf's fertilizer profits for 1979 had increased from R3 000 000 to R24 million, Mr Donald Sinclair, president of the Natal Agricultural Union, said: "They are unprintable".

He said the announcement by Mr Louis Luyt, who heads the giant company, earlier this week confirmed the suspicions of the farming community that something was wrong with the fertiliser industry.

Mr Sinclair said the NAU council had recently passed a resolution calling for an inquiry into the price.

Farmers warned that the recent increase in fertiliser prices would push up the cost of food. Many said they were on the verge of bankruptcy because of con-

tinually rising production costs.

Mr Luyt defended the price increase and said his company's profits were derived from the expert market.

'We are virtually subsidising the sale of fertiliser locally,' he said.

No one had shown any sympathy when his company had suffered massive losses before.

Mr Luyt said Triomf had invested R231 million in factories and was only now getting a return on its investment.

Menowhile, the Consumer Council in Pretoria has called for a subsidy on basic foodstuffs such as maize and wheat products.

The urgent appeal was under vesteries by council orector, Johann Verheem who said that the price of food had increased by almost 15 percent in 1970 and there was every indication that it could rise by even more this year.

He said the crisis faced by consumers warranted exceptional action in the light of prevailing circumstances.

Retreat from the Limpopo

Farmer Frikkie: You only live once FRIKKIE stands in the mud at the Limpopo's edge, pointing across to the Rhodesian side where, one night a few months ago, rival terrorist armies fought out a battle.

He says he has decided to give up farming at the end of the year.

But is he not running away because of any prospect of danger if the Rhodesian elections don't work out or because of terrorist excursions across the river for food? could anyone know what would

happen?

Limpopo 12 years ago.

price of diesel.

He was an Italian prisoner of

war in South Africa, a stonema-

port for his vegetables, the high

Farmers have been driven

comparatively poor soil, the

cost of running their own trans-

port - rather than any danger

Frikkie chuckles and says: "You can only live once, and I'm rising 72,

"No, man, I've got diabetes and I hurt my hip when a truck rolled me four times under water. You can't go on forever,

Until he finally decides to quit, he is growing gooseberries by the ton for the canners . . . 'no fluctuating market prices, is concerned with lack of transno arguments about grasping

Frikkie Redelinghuys is one of the four resident farmers still left in a narrow strip of South African territory which runs between Vendaland and the south bank of the Limpopo.

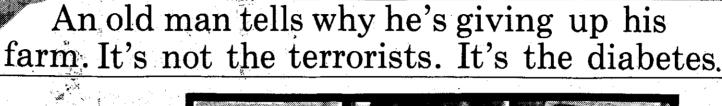
There used to be 20, a few years ago. Now if Frikkie goes, there will be three.

Too old

Like two neighbours, Mr H J Visser and Mr M van Zvl, he carved his farm out of the wilderness a quarter of a century ago. They are staying, regard-

"We're too old to start again," they said, "and where would we go, anyway?"

Mr Visser added: "We can't blame the Government. We came here 24 years ago. How





from the warring Rhodesians.

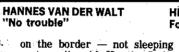
About half the farms there But he never leaves his wife are owned by "absentee landalone in their two-storey house. lords" who live in Johannes-He or his son are always there. burg and Pretoria and are Afri-The fourth farmer, Hercan-run, say some of the resimando Bernadotte, went to the dents.

The exodus has been caused by old age, bankruptcy and in some cases "because the womenfolk see and hear what happens across the river, and it upsets them," said one farmer.

son before taking up farming, He answers: "Will you stay?" with a Latin shrug. He Further along the Rhodesian border and also on the Botswana border, there's a similar picture — unoccupied land and from the Limpopo by the pracempty farmhouses.

tical difficulties of farming the . In the Soutpansberg 40 per cent of the farms are virtually deserted.

"We need able-bodied men



partners," said Hennie Smit. chairman of the Thabazimbi Agricultural Union. 'Experience in Rhodesia has

shown us that terrorists infiltrate the local population and set up bases when there are no white farmers around," said Koeks Terblanche, chairman of the Soutpansberg Agricultural Union.

'While black labourers generally co-operate with their the police or army.'

settlement scheme.



HERMANDO BERNADETTI Former PoW

Zapu and Mozambique bands on among the local blacks. the opposite bank when the shots could be heard at Tshipise, about 18 km away, and they counted 42 dead terrorist bodies in the morning.

One farmer tells of an occasion when a terrorist died at the hands of his own men while he was halfway across the river - "with a bullet in his back and my tobacco in his pocket".

That was a wry comment on the excursion of Rhodesian blacks into South Africa, Mr Redelinghuys said: "The Vendas have been to-and-froing across the river since Paul Kruger's day."

good neighbours and Mr Rede-door was twice burned by a linghuys and Mr van Zvl were

pecial report y JACK BLADES and COLLEEN HENDRIKS

among the first to open stores and passing the goods to catch the cross-river trade:

Until the ceasefire, Rhode-Thirteen kilometres away, at sian terrorists could be seen Cross, near Tshipise, is a farmalmost any day on the other er who doesn't want to go but bank, say farmers. They could reckons he will have to - if the not drink from the sealed Rhoprice is right. desian farm wells so they were

forced to the river, which is

now about waist high and will

The terrorists - and Venda

Rhodesians found on the South

wife from a six-roomed house,

turned over R1000 a day.

hands," he says.

African side.

be bone dry by April.

The Vendas call him Moloi, the witchdoctor.

But 47-year-old Hannes van der Walt, who arrived from Botswana three years ago, has civilians - would steal across enough magic to provide the at night to feed and rest up good life for his wife Stella. their six daughters and three Four were caught this week year old son Phillip. (again with a farmer's tobac-

"We're happy, we make money" he says, drinking tea under the trees outside his co) and handed over by patrol-ling South Africa forces to the Rhodesians at Beit Bridge. house. "We sit here at night, That's the usual procedure for there's never any trouble.

"But the Venda Government wants to consolidate 26 irriga-Mr Van Zyl went to the Limtion farms and two cattle popo 24 years ago "bringing my farms here into its territory. And that includes us." buying the farm unseen be-

The Government valuators cause there was a store which have been along, and it seems to be all over bar the haggling. "Everything you see here

Along the Limpopo, the few remaining farmers will hang on I've carved out with my own and see what happens. He closed his store after the

"Where can we go, anycrook who was raiding stores

employers, they refuse to assist Mr Terblanche is a strong proponent of a co-ordinated re-

Back on the Limpopo, Mr Redelinghuys and Mr Visser remember the battle between

They and the farmers were

MOLK - RHO S MEST a trade union. The union Wi dismissed. The workers say have been on strike. They For almost a month 88 worke



reat Trek

RANDS and cents — that's the main reason why farmers are deserting the land. Many have left to take jobs in the cities.

After reports of houses being sold for a song in a small Karoo village to help boost its declining population, the Sunday Times conducted a random survey in the platteland to establish the extent and the effects of the massive population drain.

The areas worst affected were found to be in the northern and northwestern Transvaal, the eastern and southern Free State and the Karoo.

Philipstown was recently overrun with prospective house hunters when it announced that 200 houses were for sale in the little Karoo town at prices ranging from R150.

"The response has been tremendous," said the overworked town clerk, Mr Billy Herbert.

A R5 house

One house in the town went for as little as R5.

"But the new owner will probably have to spend a bit to make it livable, said Mr Herbert.

Many pensioners, like Colin Coquell, have settled in platteland towns where houses are often considerably cheaper than in the cities.

Mr Coquell moved to Fouriesburg, in the eastern Free

By COLLEEN HENDRIKS

State, when he retired from the mines.

"Here one can still buy a two or three bedroomed house for he told the Sunday R9 000, Times.

The situation, however, differs from town to town, and often between the town and the surrounding farming area.

300 empty

In Thabazimbi, near the Botswana border, houses are hard to come by; but in the district 300 houses are standing empty.

Messina, on the other hand, is fast becoming a ghost town.

In 1972 there were more than 600 pupils in the local primary school.

Last year the total had shrunk to 469.

And in the high school, the number of pupils dropped from 376 to 231 in six years.

However, it is the little farm schools which are suffering most.

To keep the schools going at Dwaalboom and Sentrum,

the Thabazimbi district, children from other parts of the country are being accommodated free in the hostel.

"This was arranged," explained Mr Hennie Smit, chairman of the Thabazimbi Agricultural Union, "by the school committee in conjunction with the education department."

The 300 empty farms in Thabazimbi belong mainly to "people who are not dependent on farming for their livelihood . . like doctors and dominees," Mr Smit said.

In other areas, like the eastern Free State, the dwindling farming population is also having to contend with cattle rustling by Lesotho tribesmen.

Benefits

Some towns have, however, benefitted from the independence of Venda, BophuthaTswana and Transkei.

In Louis Trichardt there is hardly an empty house to be found.

Many public servants working in Venda prefer to live in Louis Trichardt and commute daily.

The SA Agricultural Union's deputy director. Mr. Piet Swart, says, the precise number, of farmers in the country is not

The number of farming units, however has dropped dramati-cally over the past, 30 years from 112 000 in 1550 to 75 000

The estimated number of remaining «units» is «fewer ⊀than

The number of whites on the {platteland@(towns≠included) plunged from 696,000 in 1936 to 499 000 in 1970 when the last

census was held. The authorities have time and again promised to assist the farmers — particularly in the border areas But little has actually been

Some are angry some are despondent, but some also say let's try again

Minister pledges to 'go all out' to save farmers

Staff Reporter

THE Minister of Agriculture, Mr Hendrik Schoeman, yesterday promised to "go all out" in an effort to help the droughtstricken north-west Karoo farmers in their fight for survival.

"We must keep the farmers on the land," he told the Cape Times yesterday. "We cannot afford to lose them."

Large areas of the northwest Karoo, and long-suffering Namaqualand, face depopulation as the worst drought in a century grinds into its third destructive year.

As a start, Mr Schoeman said, he had held discussions with a delegation representing the farmers. The drought problem had been spelt out and he would have further talks with top officials next week after their return from a fact-finding tour of the area.

Mr Schoeman said he was unable to predict whether the present subsidy would be affected. He would await the report of the officials and then make recommendations to the cabinet. Under the government's present aid scheme the farmers receive a subsidy of R1 a sheep every month and may borrow R1 a sheep to a maximum of R1 000.

Emphasizing that his department was treating the farmers' plight as a matter of urgency, Mr Schoeman said the district could not be allowed to be depopulated.

Farmers in the affected areas yesterday painted a grim picture of astronomical fodder costs, dying stock, bone-dry soil and bankruptcy. Farms have been sold and families forced to uproot themselves from homes and lifestyles that are as natural to them as breathing.

"But there is nowhere to go," says Mr, Jack Strauss, a farmer in the Calvinia district and for many years and chairman of the local farmers' union. "This is a land of extremes and we know it well, but we are fighting for survival now. This is a natural disaster, and we don't know how to handle it."

Stock had to be kept alive, but after literally years without rain, the struggle was becoming impossible.

"We're battling to get fodder and when we do get it we pay huge sums. Sometimes we have to go as far as Upington." ewes abandon them.

A doctor practising in one of the worst-affected districts said yesterday that records had been kept of rainfall there for the past 101 years and it had been found that the figures for the last two years were the lowest in a century.

The wife of Calvinia farmer Neels van Niekerk described A Brandvlei farmer who doesn't want his name used commented: "I've been fighting all my life. Now I'm tired."

This time there was no question that the farmers should or could be blamed, said Mr Strauss.

And the only way they can be helped is through a larger state subsidy. Farmers say they desperately need some government money, and they need it soon. The alternative, they fear, is bankrupcty and even depopulation of a large slice of the territory.

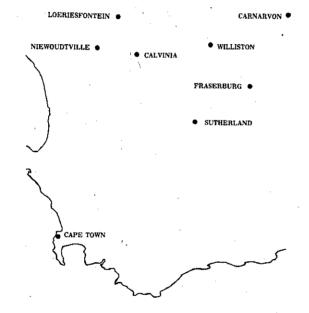
More loans wouldn't solve the problem either. Farmers say they are already so badly in debt that it will take them a lifetime to recover.

Mr Strauss said: "We are in debt up to our necks. But what are the alternatives? We have to feed the sheep."

The chairman of the Wool Board, Mr Pieter van Rooyen, and officials from the Cape National Wool Workers' Union met the Minister of Agriculture on Monday for talks on the crisis. The meeting followed their tour of the worst-affected area stretching hundreds of kilometres from Sutherland to Vanwyksvlei and including Calvinia, Brandvlei and Carnaryon.

Another fact-finding tour will begin later this week involving Mr Jan Retief, chairman of the Agricultural Credit Board, and Dr A S Jacobs, general manager of the Reserve Bank and chairman of the Jacobs committee of inquiry into the economic position of farmers.

◆ A long-term forecast from the climatic research unit at the University of the Witwatersrand hardly relieves the pessimism. A senior scientist attached to the unit says South Africa faces even drier weather. Records going back to 1910 indicate that this year will be the second in a seven-year cycle of diminished rainfall — and the middle eighties will be "the bottom of the trough".



The map shows the areas worst affected by the threeyear-old drought in the north-west Karoo. The towns were visited by Wool Board and other farming officials, who reported back to the Minister of Agriculture, Mr Hendrik Schoeman, earlier this week.

Some farmers have been forced to buy fodder in tablet form, which sends their bills rocketing. In some areas there has been virtually no rain for three years, with the result that lands are parched and crops stunted or non-existent.

Dams throughout the northwest Karoo are either empty or small muddy pools and the water table is so low as to make boreholes useless. Farmers have been known to cut the throats of lambs because the their feelings: "We are a hard people; we have to be. But we are also philosophical about it, and there is no question of us leaving."

For some, though, it is too late. Flocks of sheep have been wiped out or sold for a pittance. The choice is simple — either spend a fortune on hand-feeding your stock, or quit and seek work in the cities. The good old days in which sheep grazed on fields of green lucerne are over.

Minister pledges to 'go to save farmers

Staff Reporter

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HIE

Another fact-finding tour will begin later this week involving Mr Jan Retief, chairman of the Agricultural Credit Board, and Dr A S Jacobs, general manager of the Reserve Bank and chairman of the Jacobs committee of inquiry into the economic position of farmers.

 A long-term forecast from the climatic research unit at the University of the Witwatersrand hardly relieves the pessimism. A senior scientist attached to the unit says South Africa faces even drier weather. Records going back to 1910 indicate that this year will be the second in a seven-year cycle of diminished rainfall

LOERIESFONTEIN . CARNARYON • NIEWOUDTVILLE . WILLISTON FRASERBURG • SUTHERLAND CAPE TOWN

The map shows the areas worst affected by the threeyear-old drought in the north-west Karoo. The towns were visited by Wool Board and other farming officials, who reported back to the Minister of Agriculture, Mr Hendrik Schoeman, earlier this week,

Some farmers have been forced to buy fodder in tablet form, which sends their bills rocketing. In some areas there has been virtually no rain for three years, with the result that lands are parched and crops stunted or non-existent.

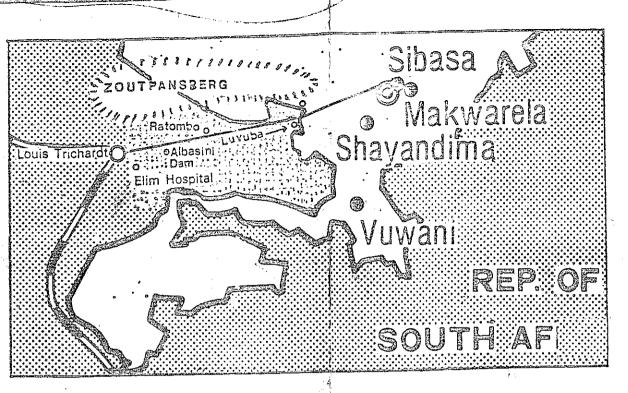
Dams throughout the northwest Karoo are either empty or small muddy pools and the water table is so low as to make boreholes useless. Farmers have been known to cut the

their feelings: "We are a hard people; we have to be. But we are also philosophical about it, and there is no question of us leaving.

For some, though, it is too late. Flocks of sheep have been wiped out or sold for a pittance. The choice is simple either spend a fortune on handfeeding your stock, or quit and seek work in the cities. The good old days in which sheep grazed on fields of green lu-

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n South	\$001 \$98	.1%	1.6	.18	00%
th	324 100%	89 27.5%	3.48	59 18.2%	\$001

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The map above illustrates the boundary problem faced by farmers in the Levubu district.

Levubu's Garden

Levubu, among the eastern foothills of the Zoutpansberg Range, could well have been the site of the Garden of Eden. Green hills, with luxurious bushveld vegetation, are everywhere. Giant wild fig trees almost rival the famous Wonderboom. Abundant rain. Fertile, well drained soil to build dreams upon.

Here, in the '30s, the State started an irrigation scheme supplied dam named after the pione**er** Portuguese

soldiers, returning were settled on the prepared plots of about 20 ha each.

Including about 80 farms not listed under the Albasini Dam, the area totals 33 000 ha of which 3 900 are irri

Conditions at Levubu were ideal. Once at Louis Trichardt cheap railage brought the Joy Cetimated to be in expensional market at Cess of R7-million.

with winter water by a states were low, Venda elabour plentiful. Jaoao Albasini. main crop, as large
After the war, 167% and healthy as Natal
farmers, many of them.

Co-op

Gradually, tion diversified. Citrus, avocados, lichis, guavas, mangoes, pineap ples, macademai nuts, potatoes, tomatoes 🚗 gated. Half of these you name it, Levubur are irrigated by rivers grows it. And now farm dams and bore at they are a farm dams. and coffee, to be produced on large estates.
The total production
the area is now?

> Peninsula Training College and B be re-employed and for a boycott

The Western Province Traders Ass sell the factory's products unle

The South African Council of Spo schools affiliated to SACOS to a boycott of the factory's prod

More than 400 students from the called for a boycott of all Fatt

The Women for Peace movement has workers.

The Cape branch of Nafcoc - the has issued a statement in suppor

Fattis and Monis insist that the firm says he is worried about ca by blacks because much of the fa kept production going by employi workers. However production has at still higher rates.

Who are Fattis and Monis? Fatti following products: The followi Bread flour, Sifted flour, Unsif Philadelphia flour; Koeberg Mil Fattis & Monis brand name. These macaroni, spagetti, large and sm and green, pain rings, dilatines. Fattis and Monis also pack their pasta

established its own coabour plentiful. To op, now a most effi-Bananas became the the cient organisation. It op, now a most effihandles 500 000 out of South Africa's 3.8-million cases of bananas, most of the area's pineapples, guavas, lichis and mangoes. Export avocadoes, flown to Europe by air, have become big

business. Unfortunately, however, Levubu's problems have grown as well. The infrastructure has become expensive, foremost railage and electricity.

A bag of potatoes

Headache

realising R1,50 to R2 at the Johannesburg Market has to carry 40 or 50 cents of railage. Following increased Ifuel prices, road transport has lost its competitive edge. It is still preferred by many farmers because it s quicker and involves less handling, but it may hit other snags. If you buy a six-ton lorry to cut transport costs, you risk killing your own market if you offload all six tons of sweet potatoes, or whatever other crop at one market.

Exorbitant cutting into the farmers' usually meagre profit, has caused a switch from bananas to less bulky products, such as spices. But the latter are not regarded as vegeetables by the Railways and are carried

Electricity tariffs are another serious headache, for which the Transvaal Agricultural Union blames both Escom and Louis Trichardt Municipality, who retail the power to farmers.

Between 1975 and 1977 the price of elec-tricity sold to Louis Trichardt by Escom has increased by 85 percent, against 44 percent in the case of farm power supplied directly by Escom. Since then, tariffs have increased further.

The municipality is severely criticised for not having tried modern time and load tariffs. For December 1979, one prominent farmer had to pay 4,5c per unit for bulk electricity, which is even low for the area.

Farmers are now trying to save electricity, some by miniirrigation systems, some by switching away to less powerconsuming crops, such as pineapples.

Salient

Labour costs increase as well. To increase its income, Venda now charges wages which tend to price its labour out of the market, Farmers are virtually compelled to use all types of labour-saving equipment and chemicals. This increases production costs and capital outlay.

To this, homeland troubles must be added. Globally, relations with Venda are excellent. But the way South Africa has drawn the boundaries, has created practical problems. Goedeverwach ting

Farm, which belonged to the Lutheran Mis-



sion Society, forms a Venda salient into the white orchards, leading to theft problems. Adjoining farmers, whose crops when ripe tended to disappear overnight, tried all precautions, but failed. One farmer, who

spent R18 000 on a security fence, found that the wire was being clipped at one end while he was still busy erecting the "thief-proof" fence at the other end. A serious situation may develop when farmers, shooting at anything that moves in the dark, might actually kill Venda banana or avocado "rustlers."

Nearby, a once productive white farm, added to Venda, where all sorts of crops could be grown on beautifully terraced land, is laying idle.

After much headscratching, a land-swop was proposed, whereby the Department of Forestry would give up a valuable tract of land north of the tarred road, in exchange for the part of Goedeverwachting that lies south of it.

Levubu confidently expected the swop to be accepted by Venda. but it was turned down reportedly because the ancestral spirits disanproved of the deal. Inter-kraal rivalry may also have played a

products under the following brand names; Princess, Pot o' Gold, Pick 'n Pay no name brand, Ckeckers and Roma. Fattis & Monis also control a number of bakeries in the Cape Town area. These include the Good Hope Bakery in Elsies River, Wrench Town Bakery in Observatory and the Ultra Bakery in Somerset West.

Rain falls, but no relief for farmers in Karoo

RAIN fell over most parts of the west and southern coasts yesterday, but there was no relief for farmers in the drought disaster areas of the north-western Karoo.

The frontal system which brought rain to an area stretching from Vredendal in the west to Port Elizabeth in the east has already moved through the Peninsula and no further rain is expected.

But it will still be cloudy for the rest of the day. The wind altered overnight from a northerly direction to the south-west.

The greatest amount of rain was recorded in Newlands, where 46,5 mm fell in the 24 hours ending at 8 am today. Stellenbosch and D. F. Malan had 12,5 and 12,9 mm respectively.

Rain, also fell at Cape
Point (5,5 mm); Cape Agulhas (3 mm); Caledon
(8,6 mm); Darling (7
mm); Paarl (6 mm);
Vredendal (2 mm); Cape
Columbine (2,5 mm).

Except for intermittent showers the possibility of further rain today is remote.

The situation in the Karoo areas is slowly worsening.

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FERTILIZERS, FARM FEEDS, AGRICULTURAL REMEDIES AND STOCK REMEDIES AMENDMENT BILL

(Second Reading)

*The MINISTER OF AGRICULTURE: Mr. Speaker, I move-

That the Bill be now read a Second Time.

The Fertilizers, Farm Feeds. Agricultural Remedies and Stock Remedies Act, 1947, provides for the registration of agricultural remedies and aspects related to the examination, labelling and sale of such remedies. With the exception of the application of evanogen gas, however, there is no control over the commercial application of a great many poisonous agricultural remedies which are dangerous for the person who applies them as well as for the general public and the environment.

The necessary care is not always taken by the commercial pest controllers in applying agricultural remedies. Therefore, it is deemed essential that such operators be registered, so that their activities may be controlled, and requirements may be laid down with which they have to comply.

†In view of the foregoing, the Interdepart mental Advisory Committee for the Protec. tion of Man against Poisonous Substance requested the Department of Agricultural Technical Services to implement control measures in respect of the application of agricula tural remedies for compensation as soon as possible. To achieve this aim, minor adjust ments to the Act are therefore necessary.

Provision is also made for the registration of sterilizing plants and the renewal of at registrations under this Act.

The proposals contained in the Bill enion the support of the South African Agricultura Union and are being welcomed by all cons

*Mr. P. A. MYBURGH: Mr. Speaker, if this amending Bill there are two new concepts in particular that have to be debated The one is the registration of a pest control operator and the other is the registration of sterilizing plants. All the other amendments are actually of a consequential nature.

We are living in an era today in whice increasing use is being made of highlight poisonous and dangerous remedies to bring about better and cheaper production of fox When these remedies are correctly used, the is to the advantage of the community, be when these remedies or fertilizers are used the wrong way, it can easily cause death a pollute the environment to such an extent the it poses a threat to vegetation as well as many

The provision that pest control operate who comply with certain requirements me be appointed and registered is acceptable us in principle and we agree with it. How ever, the legislation does not specify what is requirements are that have to be complete with. I should like to ask the hon. Minister to give us more information abe the requirements that will have to be met.

There are a few questions I should like ask him in this connection. Firstly, does sug an operator have to be trained, and if so, kind of training will he have to receive where will he receive such training? W these training facilities be made available all citizens of South Africa, so that citizens may be appointed to these positions

Furthermore, we notice that the operate to be registered must only be people administer fertilizers for a reward. I therefore take it, and I should like the hon, the Minis

to confirm this, that the farmer who administers fertilizers himself will not have to be registered. The question that arises is: What about the man's employees? Do they have to ex registered? In terms of clause 6, no person may administer an agricultural remedy for reward unless he has been registered as a pest control operator or unless it is applied in the presence and under the supervision of a pest control operator. If the farmer applying the fertilizer is not registered, what is then the position of his employees? Will those people have to be trained or will the farmer have to be trained? What is the situation?

The provision that pest control operators have to be registered is certainly not an arbitrary one. There is a reason for this provision in the Bill. In his Second Reading speech the hon, the Minister made no reference to the background of or reasons for this new provision which is being inserted into the Act. I should like the hon, the Minister to elaborate on the reasons why the amendment is necessary. Have certain incidents taken place or is the industry experiencing certain problems? If so, it would help me to know what these incidents or problems are.

One wonders whether the reason is perhaps that great losses have been caused by incorrect application of fertilizer. Can it be that people have in the past been killed accidentally either because of ignorance because of the fact that the people under whose control they worked did not have sufficient know-

I do not know whether the matter is sub susice, but the hon, the Minister can tell me if this is so. I am referring to the problem in the Franschhoek valley, when a fertilizer was recurrectly used a few years ago, and this led a great losses. Could this be the reason why this amendment is being proposed? I should hise the hon, the Minister to reply to this.

The other new provision in this Bill deals with the registration of sterilizing plants. It scens to me that the question of sterilizing than, obviously does not belong in this Bill. After all, it has nothing to do with fertilizers, with farm feeds, agricultural remedies or cack remedies. In fact—so I understand or siler-it is concerned with the meat industry, secifically with the situation at all or at seriain abattoirs. However, I am not quite about this. If this is so, I should like the the Minister to elaborate on this as well,

so that we may understand why this clause of the Bill is providing for this.

I know that there are certain problems in the meat industry. I also know that the Minister intends to introduce legislation in this connection at a later stage. Nevertheless, I should like to know what these sterilizing plants would refer to. I should appreciate it, therefore, if the hon, the Minister could shed some more light on the matter.

Mr. G. F. MALAN: Mr. Speaker, the hon. member for Wynberg put certain questions to the hon, the Minister, questions to which he will definitely be given replies. I should like, however, to comment on the question of the requirements for pest control operators. I assume that these requirements will be stipulated in regulations. I cannot imagine that we could stipulate precisely what will be required under all circumstances at this early stage. I assume that this will differ from one operation to the other. As you know, there are so many different operations and methods, as well as new developments in this sphere, that I believe one should rather leave it for the future so that the hon, the Minister can have the right to promulgate regulations in regard to this type of operation.

Then the hon, member for Wynberg also referred to clause 6, in terms of which section 7 of the principal Act is to be amended. This clause refers to people who do this type of work for reward. I simply cannot conceive that it could possibly apply to farm labourers. I think it definitely applies to business undertakings and people who do this type of

work for farmers for reward. In general I just want to say that, to my mind, effective agricultural production today involves the use of a large variety of chemicals and other remedies. New remedies are also being added to the list practically every day. Methods of application, for instance by means of aircraft etc., are changing all the time too. Moreover, the trend abroad is to make increasing use of large contractors to do this type of work. Aircraft and other machinery which apply these remedies on a large scale, are extremely expensive. I feel that this trend should also be encouraged here in our country so that farmers do not have to expend large amounts of capital on apparatus which will simply stand idle on the lands, under a tree or in the farmyard and ultimately

13/2/80 3 (greval).

Coloured Farmers Assistance Act

52. Mr. H. E. J. VAN RENSBURG asked the Minister of Coloured Relations:

(1) Whether any Coloured farmers received financial assistance during 1979 to purchase farms in terms of the Coloured Farmers Assistance Act passed by the Coloured Persons Repaired for the Coloured Persons Repa resentative Council; if so, (a) how many and (b) what was (i) the size of

the farm purchased and (ii) the amount of the financial assistance in case;

(2) what funds are available in respect 1980 for rendering financial assista to Coloured farmers?

The MINISTER OF COLOURED REL TIONS:

- (1) Yes.
 - (a) Two
 - (i) 271,3331 hectare (b) 47,7014 hectare
 - (ii) R 32 500,00 R116 000,00
- (2) The funds available for the financial year ending 31 March 1980 amounts; R889 900,00. The allocation is 1980/81 is not yet known.

I ansard of collegeners

(3 Cosm)

COMPETITION AND VERTICAL INTEGRATION IN THE AGRICULTURAL INDUSTRY

(Motion)

*Mr. G. J. KOTZÉ: Mr. Speaker, I

That this House-

RRUARY 1980

- (1) affirms its confidence in the system of free and fair economic compention in agriculture; and
- (2) takes note of especially the problems arising from—
 - (a) vertical integration in the agreeltural industry; and
 - (b) the resultant frustration of the objects of the Marketing Act.

I am very glad of this opportunity to raise: matter here today which is of the utmatimportance to every citizen of this country believe that this subject which we are gone to discuss today is a non-political subject as that the debate we shall have on this subject will be held in a good spirit to the benefit the country.

One of the 12 points of the now well known 12-point plan of the hon, the Prist Minister concerns the economy of the court and states that the system of free enterpris must continue to be preserved as the basics our economic and financial policy. No in can find fault with this statement, which the interests of this country at heart. I do think there is any member of this House, F therefore no member on the Opposition either, who will find fault with it. The that the Republic of South Africa has a \$ capitalistic system and that we wish preserve it, can never be sufficiently employed sized. This image of the Republic of Africa must continue to be presented and emphatically to the world, not only the sake of financial gain, but because really believe in it, because it forms per our culture, it forms part of our histor. forms part of the kind of democracy practising.

Because the agricultural industry through the world is experiencing problem maintaining itself as the provider of which consequently gives it strategic ance—it remains a fact that there is no country in the world in which this is not supported by the State in one another. As a result the agricultural can very easily be steered in a second support of the state of the

direction, even in a democratic and free capitalistic system.* Therefore it is necessary to be constantly on guard against such a endency. It will therefore be fitting if this House re-affirms its confidence today in a system of free and fair economic competition in agriculture. Justified and constructive criscism of the agricultural policy of the Government must always be welcomed, and we do so. This can assist in keeping our ideal of free competition pure so that the agricultual industry in South Africa will continue to remain in the hands of the greatest possible sumber of independent producers and so that here can be constant renewal in the form of ww practitioners entering the industry, for if here are no new practitioners entering an adustry, such an industry stagnates,

Today there are thousands of young men in ar cities in South Africa who long for their an piece of land and who wish to make braining their profession because it is deeply-ceted in their cultural background. They are cople who are prepared to accept the hallenges of the industry and the risks evolved in it. However, they do not have the could help many more of them to populate the rural areas and our border reas, because a country without a widely rearry.

Every economic system develops its own modems, and the same applies to capitalism. This way restraints may be imposed on the relation of free competition, for example by the development of monopolies, or the formation of so-called cartels or agreements which disrupt the market mechanism. If that witem, as the USA had to do as long ago to be a solution of the Antitrust laws, and the car, viz. the Competition Act.

House today on the present position of the present position in the tolerance in the present position in the present position in the present position in the western Cape. The present position in the

formerly a member of the Viljoen Commission on the Protection of Industries, of the Reynders Commission of Inquiry into Cost and Pront Margins on Agricultural Implements and of the Theron Commission of Inquiry into the Coloured Population. He was a pre-eminent agricultural economist. He said—

Vertikale integrasie is die samevoeging by of samesmelting met dieselfde produksie-eenheid van al die handelinge, strekkende vanaf die verkryging van die grondstowwe tot en insluitende die vervaardiging van die afgewerkte produk.

That is his definition of vertical integration, He could also have added the marketing of the end product. By vertical integration, therefore, we understand an agglomeration of production processes where the end product of the one process forms the raw material of the next process. This is upward vertical integration. A:good example of this would be where a fruit-farming concern has its own canning factory and marketing organization. Downward integration, on the other hand, is where a marketing organization or a supermarket chain acquires its own canning factory and eventually begins its own farming enterprise to deliver the fruit or vegetables to its own factory. These processes, of course, take place entirely in accordance with the principle of free competition, with the emphasis on competition. In fact, it happens precisely as a result of competition. Thus the canning factory will argue that it can make a bigger profit if it produces its own fruit and is therefore able to acquire its raw material at a lower price than its competitors. On the surface there is no fault to find with this. But what problems result from such a situation? I should like to illustrate these problems in this House today on the basis of the history and the present position of the poultry industry in the Western Cape. I am choosing the poultry industry as an example because the vertical integration process in this industry was so dramatic that it brought about a structural change in the agricultural sector in the Western Cape:

*The MINISTER OF AGRICULTURE: In the entire country

geroral)

By Keith Kiewiet

IN the pitiless glare a woman in tatters lifts her arms to a sky that seems on fire and wails: 'God has left us, God has left

Her two pathetic children are frightened by the outburst. But she is just one more victim of the Great Karoo drought. For three years now, no rain has fallen on this wide and empty land and the old people who live on these desolate farms are talking sombrely about the big depression of the '30s and the migration of hungry and homeless people to towns and cities.

In the first year, those familiar Karoo bushes changed in colour from a dusty brown and green to a light shade of brown. brown. Then they became a dirty white. And still no rain

Now the bushes are black. If you put your foot on one of them it collapses.

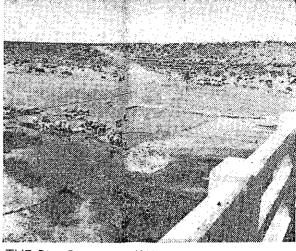
If you grind the bush with your foot, all that remains is a dirty powder.

Boreholes that func-tioned well for years have stopped supplying water. Vleis and dams have dried up. What used to be fairly large rivers are now beds of dust as fine as talcum powder.

In the hotel at Calvinia the manager apologetically asks one of his customers not to pour a deep bath - if indeed hem ust have one at all.



CRACKED GROUND: The bottom of a large and full dam only eight months ago.



THE Riet River, near Williston, should be full at this time of the year. Instead — pools of stagnant

inree years with no ratio Karoo has had

In the bar gloomy farmers talk about those who have left the Karoo for cities and those who have decided to remain talk worriedly about mounting debts they owe the Government, the local co-operative and perhaps even the grocery shop.

They are not drinking with happiness.

They listen carefully to a man who claims he can

divine the presence of water. After hearing him, the hotel owner requests his services. The next morning, early, the two take part in a mysterious operation in which a band of metal, held correctly, is supposed to indicate the

that day the hotel owner has already telephoned the man with the borehole machine.

Next month is the start of the lambing season and farmers are cursing the farmers will have to butcher lambs soon after birth because the ewes are not strong enough to provide milk.

Not many sheep are dy-ing because farmers are

them. But, although they are saving their sheep from death, they are running themselves into debt. They collectively owe the State R11-million for animal feed alone.

Because they are in debt they have had to cut down their flocks and because of that they've cut down on their labour force. force.

Now many coloured workers are trekking ac-ross the Karoo looking for work elsewhere, but seldom finding it.

Lucky

Some are lucky, Their mployers have stopped employers have stopped paying them but they are still allowed to stay on the farm and do odd jobs in exchange for spartan food — mainly mealie meal and offal. Most of the displaced

labourers are moving into those drab and dreary 'lo-cations' on the outskirts of Karoo towns.

There is overcrowding. Poverty is worse than ever And there is no machinery to deal with it.

The whites in the towns say they know things are bad but they shrug their shoulders. What can they

Many farmers say they have no choice but to dismiss workers.

Better times

Once-fertile farms that supported a number of families are now supporting only one family, they say. The rest have left for the cities and are waiting for better times before re-

turning.
Older farmers who have lived their whole life in the Karoo seem to be the ones who are simply stick ing it out, but many of the younger ones, with less capital and with the chance of another life in the city, have packed it

in.

Meanwhile the sun
burns down daily without
pity and there is never
even a promising cloud in

Victims of the great drought

MRS Katrina Sakoe, a woman with a wizened and prematurely aged face who says she does not know her age, is one of the many victims of the Great Karoo drought.

One day this week after One day this week after 'many years of service' (baie, baie jare) with one employer, she, her husband and her two children were told by 'baas Steenkamp' that he could no longer afford to keep them on

So, on Tuesday night the farmer loaded these people on to the back of his lorry and deposited them on the nearest main

His advice to them was to go to one of the towns and find work' and his parting gift was some of-fal wrapped in a piece of newspaper.

A Weekend Argus team

found Mrs Sakoe making breakfast with the offal on the side of the road.

'My husband is looking

for work and he told us
to stay here, she said.

Mrs Anna Snel, the
mother of three children,
has also lost her job, but
her employer has let her
stay on in a humble sheek ₄ stay on in a humble shack on the farm.

'My husband is lucky and still has work but we are only getting R40 a month and with that we have to keep our eldest son in high school. The farmers complain and I must admit things are bad for them but things are much worse for us. Much worse,' she said.
Mrs Snel is a well-

spoken woman who has worked for eight years with her present employer.

Meanwhile, farmers in the summer rainfall area daily look at the sky for a sign of cloud but there is none. They are uncomfortably aware that the mornings are getting cooler and that the 'dry' season is on its way. 1S C its way.

Williston's magistrate, Mr M V Roos, has received 250 applications from farmers seeking money from the State so they can feed their animals.

And 20 farmers are getting State money just to be able to feed their families

Each adult member of the family gets R80 a month through this scheme and each minor gets R20, Mr Roos said.
It is really very bad, says Mr Roos, 'and the situation is the same all over the place.

Oom Chris Smit is 72 and he has spent his whole life in the Great Karoo.

He says the present

drought in the Great Karoo is the worst he has experienced.

I am a water diviner and there is nothing anybody can tell me about the water that runs underground here in the Karoo. This is without doubt the worst drought since I have been here.

'Oh, it was bad in the '60s. But then it was not as widespread as now. It comes after seven good years, you know.

Mrs A Pretorius, farmer's wife, says there are young children in the

A SHEEP'S skeleton: Stark testimony to the ravages of the drought.

Karoo who have never seen rain.

'Imagine being three years old and being able to talk and yet not know what rain is,' she says.

It looks as if these chil-dren might be quite a bit older before they do see rain. Many areas of the Karoo are meant to have summer rainfall and right height of the rainy now it is meant to be the season.



Space-age plan for agriculture agriculture

SENTRACHEM'S imminent multi-million-rand leap into a flora-based alternative fuel programnme is now supported by an arresting model of exactly what may transpire.

The model was released to Business Times this week by senior general manager, Dr Robbie Robinson.

Dr Robinson goes so far as to admit that the potential size of the embryonic ethanol business borders on science fiction.

He has even coined a word agrochemurgy - for an industry he predicts is capable of creating 800 000 new jobs and turning over R625-million annu-

Sentrachem has done a lot of homework since the energy crisis began to produce figures which, if anywhere near correct, justify its 1978 announcement committing R135-million to manufacture ethanol.

How much it now intends to spend on process plants is being kept secret until management works out exactly how far Energy Minister F W de Klerk intends to go in encouraging output to supplement fuel

Dr Robinson estimates that ethanol made from plants mainly maize, although sugarcane, sorghum and eventually Latin American cassava are also usable — could soak up 20% of present liquid fuel requirements.

Concessions

Lead time for the proposed plant-power industry sowing seed to topping up fuel tanks with ethanol — is a minimum two years with a crash programme.

Until Minister De Klerk spells out concessions to aspiBy BILL CAIN

rant producers, however, no one is allowed to add alcohol to fuels without Government con-

Dr Robinson's model for the industry requires careful diges-

• Production modules each producing 100 000 tons of eth-anol would be centred on up to 150 000 ha supplying 300 000 tons of maize.

About 3 000 farmers contracted to grow the crop would share an estimated R30-million annually with another 200-300 workers paid by the processing

• High-protein by-products would go for animal feed capable of supporting 150 000 head of cattle and create another 2 000 jobs in red meat apart from dairy products.

Waste carbon dioxide

would be utilised to cultivate algae on which an estimated 100 000 tons of fish worth R20million could be raised by another 200-300 workers.

• Supporting personnel teachers, mechanics traders, teachers, mechanics and public servants -- for each agrochemurgy complex would take the total within the ethanol process to 40 000 families.

Impact

"Imagine the impact if these agrochemurgy concepts could be replicated 20 times in different parts of the country to produce 2 000 million tons of ethanol annually.

They would create job opportunities for approximately 800 000 people and probably mean the end of malnutrition. Dr Robinson says.

He adds: "The total value of ethanol would be R625-million let alone the value of animal

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feeds and other products.

An enormous market for secondary goods would also be created with an even greater catalytic effect on the economy.

Right or wrong, prospects for the new industry boil down to how much the motorist and transport industry will be asked to pay for ethanol.

Minister De Klerk is faced with an emotive as well as economic equation when putting a price on litres of mixed fuel containing varying parts of ethanol.

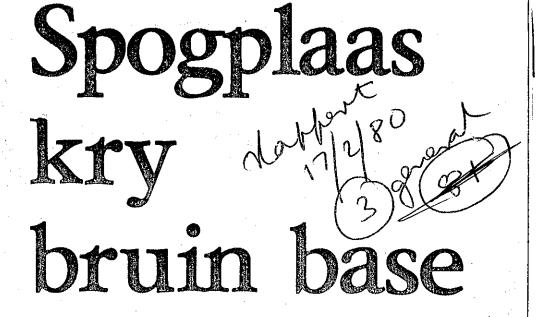
Unleaded 93 octane petrol containing 20% ethanol, for example, might be rated at 97 octane and suppliers would save on the lead.

With a commercial venture everyone down the line right back to the farmer has to be

Sentrachem and many others are anxious to see if government gets the formula right first time.

to create employment political South Africa could purchase higher health effective associated with widescale better agriculture their phenomena. adequate opportunities in which wages, promote have excluded the poverty, malnutrition and effective participation would have to act on educational and employment black and white bulk of the popucannot must which

that such malnutrition was merely one schoolboys in the Cape merely the physical and 43,6% of the wider findings



Van BOKKIE GERBER

MOSSELBAAI

'N SINDIKAAT van bruin sakemanne het een van Suid-Kaapland se uitsoekplase, Schoemanshoek, gekoop. Hulle het glo R350 000 daarvoor betaal. Sommige van die boere langs die Gourits-rivier is daaroor suur. Een van hulle dreig om te trek as hy 'n bruin buurman kry, maar ander blanke boere in die omgewing het geen beswaar nie.

Mnr. Eric van Zyl, wie se plaas, Roggeland, aan Schoemanshoek grens, het aan RAPPORT gesê net aan RAPPORT gesê as die Regering nie ingryp nie, is sy plaas in die mark. Daar is glo ook by die LV vir Mosselbaai, dr. Helgard van Rensburg, oor die verkoon van Schoemans-Schoemansvan hoek gekla.

Die sindikaat, wat uit tien bruin sakemanne bestaan, het die plaas Schoemanshoek van 1 260 ha van mnr. Neels Jon-

1 260 ha van mnr. Neels Jonker gekoop.

Mnr. Jonker sê die boere het g'n rede om te kla nie. Hy sê hy sal nie aan hom laat voorskryf aan wie hy sy plaas mag verkoop nie.

"Ek het die boere op die buurplase eerste 'n kans gegee om Schoemanshoek te koop. Hulle wou nie. Toe ek 'n koper kry, het ek na hulle teruggegaan. Ek het hulle weer gevra of hulle in die plaas belang stel. Hulle het gesê ek vra te veel," het mnr. Jonker aan RAPPORT gesê.

Na verneem word, het mnr.

Jonker die plaas vir R350 000 aan die sindikaat verkoop. Mnr. Van Zyl sê die bruin

boer word voorgetrek. "Daar word teen ons blanke boere gediskrimineer. Die bruin bruin boer kry 'n 100 persent-lening teen 5 persent rente. Die blanke boer kan by die Land-bank net 'n 80 persent-lening kry — en die rente is 9 per-

sent.
"Ek sou graag Schoemanshoek wou koop omdat dit teenaan my plaas lê, maar waar gaan ek daardie soort van geld vandaan kry?" het mnr. Van Zyl dié week aan RAPPORT gesê.
Roggeland is al vyf geslagte in die besit van die Van Zyl's. Nou wil mnr. Van Zyl verkoop.

koop

koop.
"Ek is glad nie meer gelukkig op die plaas nie. Voor ons ons oë kan uitvee, het bruin boere die hele distrik ingeneem," sê hy.
Volgens mnr. Van Zyl oorweeg heelparty van die boere langs die Gouritsrivier nou om hul plase te verkoop.

Lede van die sindikaat met wie RAPPORT dié week ge-praat het, wou niks sê nie.

Hulle het egter bevestig dat die koopbrief reeds onderteken is.

Mnr. Jonker sê dis darem nie al die bure wat ontevrede is nie. Daar's 'n paar wat glad nie omgee dat 'n bruin boer op Schoemanshoek sal boer nie.

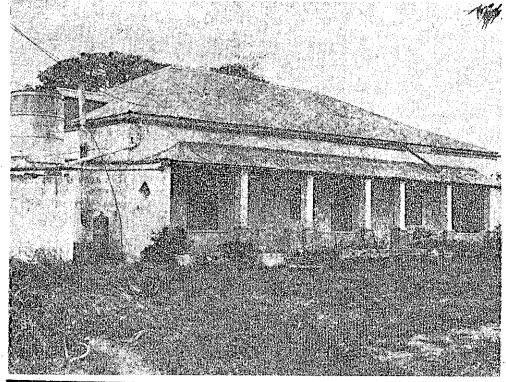
"Ek kan nie eintlik ver-staan waaroor die boere kla nie, want die laaste drie jaar het net bruin werkers op Schoemanshoek gebly. Wat is nou die verskil as 'n bruin

man daar boer.
..Die bure is net suur dat hulle nie Schoemanshoek kon

hulle nie Schoemanshoek kon koop nie. Dis al waaroor die bohaai gaan," het innr. Jon-ker gesê. RAPPORT het vasgestel dat die sindikaat by die land-bouafdeling van die Departe-ment van Kleurlingsake om huln aanoeklon het. Die gehulp aangeklop het. Die ge-wone aansoekvorm is aan die sindikaat gestuur, maar teen gister was dit nog nie terug

ontvang nie.

*Aan RAPPORT is gesê dat die departement bruin boere met lenings teen 5 persent rente help. Bruin boere word nie hierdeur voorgetrek nie — verlede iaar is maar verlede jaar is maar



SCHOEMANSHOEK plaasopstal. Dit is al drie jaar dat net die bruin arbeiders op die plaas woon. Die huis staan arbeiders

leeg

Staff Reporter

FARMERS from all over the Western Cape will gather at Worcester on Monday to consider the formation of a new association called the Western

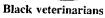
Cape Agricultural Union.
The congress will be opened
by the chairman of the present by the chairman of the present Cape Province Agricultural Union (CPAU). Mr G J van Zyl, and a welcoming address will be delivered by the Mayor of Worcester, Mr M Smit.

It is understood that the emergence of the new body, which will combine the CPAU, the Boland Agricultural Union and the Southern Cape Agricultural Union, is not in doubt, and in fact the last item on the agenda consists of the first meeting of the WCAU's acting executive committee.

executive committee.
The CPAU aims to draw into one 'united agricultural front' the agricultural population, as well as the farmers' co-operatives, and the draft constitution aims to consider all matters on merit alone and without party-political bias",

Hansald 3 (Q 127) 20/2/80





*7. Mr. N. B. WOOD asked the Minister of National Education:

How many Black veterinarians are at present being trained in the Republic of South Africa?

†The MINISTER OF NATIONAL EDUCATION:

None at the universities administered by me.

Hansord Q 3 (24/27)

20/2/80

Black veterinarians

*6. Mr. N. B. WOOD asked the Minister of Agriculture:

How many Black veterinarians are at present in service in the Republic of South Africa?

3(gen)

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WEDNESDAY, 20

The MINISTER OF AGRICULTURE:

There are at present no Black veterinarians in service in the Republic of South Africa

Hons. 3 Question 61 140 20/2/80

Surplus agricultural fundstuffs

131. Mr. N. B. WOOD asked the Minister of Agriculture:

Whether any surplus agricultural foodstuffs grown or produced in the Republic were distributed to (a) the underprivileged and (b) charitable organizations during the latest year for which figures are available; if so, (i) what foodstuffs, (iii) what quantity of each foodstuff, (iii) what was the estimated total vate and (iv) a what cost to his Department.

The MINISTER OF AGRICULTURE

- (a) No
- (b) No
- (i) (iv) Fall away.

3(gen)

Hansaid 3 Question Col 14/1/42 20/2/80 3(gen)

Subsidy on agricultural produce

162. Mr. T. ARONSON asked the Minister of Agriculture:

- (1) What agricultural products which are sold to the consumer (a) were subsidized in 1979 and (b) will be subsidized in 1980.
- (2) (a) what was the actual amount of such subsidy in 1071 and (b) what is the estimated amount or 1980?

The MINISTER OF AGECULTURE:

(1) (a) Maize, wheater products and dairy products:

- (b) Maize, wheaten products and dairy products;
- 1979/80 (estimates) Maize R45 000 000
 Wheaten products R117 000 000
 Dairy products ... R4 750 000 (2) (a) Dairy products ...
- (2) (b) The amount will only be known when the budget for 1980/81 is published.



146

145

WEDNESDAY, 20 FEBRUARY 1980

Tobacco A production quota system is being applied by the relevant co-operatives.

berries and destroys the seed of this weed. This insect has been imported from Mexico.

Surpluses of agricultural products

186. Mr. H. E. J. VAN RENSBURG asked the Minister of Agriculture:

- Whether any surpluses of agricultural products exist or are expected during 1980; if so, of which products;
- (2) what in each case are (a) the reasons for such surpluses and (b) the price implications;
- what steps have been taken or are contemplated in each case to (a) counter the effect of such surpluses and (b) avoid such surpluses in future?

The MINISTER OF AGRICULTURE:

- Yes. Eggs, wheat, barley, maize, grain sorghum, buckwheat, tobacco and cotton lint.
- Favourable production condi-(2) (a) tions.
 - (b) The price implications mainly depend on the prices realized in foreign markets for the exportable surpluses.
- (3) (a) and (b) Export of surpluses and application of Eggs the regulations in terms of the Egg Production.Control Act, 1970 (Act 61 of 1970).

Wheat and barley No special steps are taken as the surpluses are a temporary phenomenon and shortages may even be experienced in future due to the growth of population.

Maize, grain sorghum and buckwheat No special steps are taken in view of the strategic importance of these products and the currency earnings through exports.

Purchase of surplus stocks by the Cotton Board. The Board is also Cotton lint considering publicity in order to promote the consumption of cotton.



20/2(80) Hansaid 3 Aust 60/14/7 20/2(4) 3/40)

Shortages of agricultural products

187. Mr. H. E. I. VAN RENSBURG asked the Minister of Agriculture:

- (1) Whether any shortages of agricultural products exist or are expected during 1980; if so, of which products;
- what in each case are (a) the reasons for such shortages and (b) the price implications;
- (3) what steps have been taken or are contemplated in each case to (a) counter the effect of such shortages and (b) avoid such shortages in future?

The MINISTER OF AGRICULTURE:

- (1) Yes. Rooibos tea, rye and lucerne.
- (2) (a) Rooibos tea Unfavourable climatic conditions and an increase in consumption.

Low yield per hectare.

Lucerne Drought conditions.

(2) (b) Rooibos tea With a view to compensating producers for increased production costs and to encourage production, prices were increased by approximately 20 percent during the current season.

None at this stage.

147

WEDNESDAY IS

Prices in the free market to-creased considerably in certain Lucerne areas.

(3) (a) Rooibos tea The Rooibos Tea Control Boart allocates current stocks to pact. ers by means of quotas and exports are restricted to 3 minimum.

The Lucerne Action Commune Lucerne of the South African Agricultura Union is giving attention to the matter.

(3) (b) Rooibos tea and rye: Producer prices are adjusted from time to time with a view 1: encouraging production.

Price control was abolished it 1979 in order to encourage in-creased plantings.

No special steps.

Lucerne

Hansard 3 and 151/152

Value of agricultural production/exports

304. Mr. P. A. MYBURGH asked the Minister of Agriculture:

152

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20/2/20

FEBRUARY 1980

What was the value of the Republic's agricultural (a) production and (b) exports in 1979?

The MINISTER OF AGRICULTURE:

- (a) R4 575 million (estimated)
- (b) R1 423 million (estimated).

3 Questiones Cot 147/148 Hansaid

20/2/80

Price increases of agricultural products

188 Mr. H. E. J. VAN RENSBURG asked the Minister of Agriculture:

(1) Whether any applications for productions and applications for productions and agricultural productions.

- increases of any agricultural products have been received by the Department of Agricultural Economics and Marketing during 1980; if so, from what organizations;
- (2) what in each case (a) was the increase requested, (b) were the reasons give: for the application and (c) was the response of the Department;
- (3) whether any increases have been w are to be granted; if so, what is the increase in each case;
- (4) whether any representations were made against such price increases: if so, (a) by which organizations and it

3(gen).

FEBRUARY 1980

148

what in each case (i) were the reasons for the representations and (ii) was the response of the Department?

The MINISTER OF AGRICULTURE:

- (1)- No.
- (2), (3) and (4) Fall away.

3 Quest (-152 20/2/80 Honsaid

Production of sunflower seed

321. Mr. N. B. WOOD asked the Minister of Agriculture:

What was the total production of sunflower seed in the Republic for each of the last five years for which figures are available? r. 1

The MINISTER OF AGRICULTURE:

1973/74	Ton
1974/75	253 000
1975/76	209 300
1976/77	254 700
1977/78	469 900
1977/78 1978/79	469 900 453 400 320 000 (estimated)

Hansard 3 Quest Gl 156

3 (gen)

RUARY 1980

156

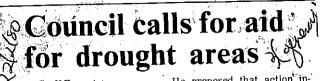
Land and Agricultural Bank: loans

297. Mr. P. A. MYBURGH asked the Minister of Finance:

(a) What was the total amount of loans to farmers by the Land and Agricultural Bank as at 31 December 1979 and (b) to how many farmers had these loans been granted?

The MINISTER OF FINANCE:

- (a) R584 167 147
- (b) 23 201



Staff Reporter

THE Provincial Council yesterday unanimously adopted a motion, asking the administratorin-executive committee to grant aid to those suffering under the Cape's worst drought in a century.

In the motion, proposed by the Leader of the House and MPC for Prieska, Mr F A Loots, MEC, the council expressed sympathy with those affected and asked for aid.

MPCs from affected areas in the north-west Cape and Namaqualand, told of the suffering of those involved.

Mr Loots said that the attention of the government to the problem was appreciated, but that the province also had a role to play.

He proposed that action include a temporary lowering and subsidizing of boarding houses fees in towns within the disaster areas.

Special help could be given to municipalities forced to_{Γ} in crease water and light tariffs. The economies of towns were affected by the fortunes of the farming community.

Mr J T Nel, NP Ceres, said that the rainfall in the Calvinia district in 1978 had been the lowest in 109 years. In 1979 it had been the second lowest in 110 years.

In two years of the drought farmers had lost R20 million directly and indirectly. It was doubted whether the losses would be overcome in the next 10 years.

The Administrator, Mr Gene Louw, said that the drought was seen as as serious as the drought of the 1880's and 1600 farmers were taking advantage of State help. R3.2 million had been provided.

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CAPE TOWN — The Provincial Council yester day unanimously adopted a motion asking the administrator - in - executive committee to grant aid to those suffering under the Cape's worst drought in a century.

Mr Robyn Hobbs (NRP, East London North), ask-ed that drought-stricken farmers in the Border areas not be forgotten.

In the motion, proposed by the leader of the house by the leader of the house and MPC for Prieska, Mr F. A. Loots, MEC, the council expressed sincere sympathy with those affected and asked for ail in so far as it was within the province's means.

Moving his motion, Mr , Loots said that the

attention of the government to the problem was appreciated, but that the province also had a role to

Action he proposed inporary lowering of boarding fees in boarding houses in towns with the same with the sa cluded that there be a temhouses in towns within the disaster areas and sub-sidising fees.

Special help could be special help could be given to municipalities forced to increase water and light tariffs. The economics of towns were affected by the fortunes of the fortunes of the fortunes of the fortunes. the farming community.

The Administrator, Mr Gene Louw, said the drought was seen as serious as the drought of of the 1880s. — DDC.

Ti. What do you see?

12. Good morning young man:

13. Are you sick/111 ?

14. Snow melts but dew shines.

15. Glucose also melts in the mouth.

16. Please try again.

17. I dont like to drive on long trips.

18. Death is the leveller of all.

19. The man is complaining.

20. Those (cl.2) who work will never regret.

21. Hurry : Time is against us.

22. Mr Mbabane, a telephone for you.

23. Sometimes I'm up, sometimes I'm down.

24. "What is the value of education?" A student once asked.

25. I can see you understand (plural)

ni/ntoni? ikhephu Sabelo. 2.

iyakhalaza niyagonda M132 uyagula ? uSabani

3.

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4.

ukufa mumzana wesihlangu phi? uthetha zikabawo

AGRICULTURE Water costs bi

By industrial standards, SA farmers get their irrigation water cheaply. Even so, they are unhappy over what they have to

They buy about 2 m3 out of every three supplied by the Department of Water Affairs. Yet their water rates contribute only 10% of the revenues that the department claws back from its customers:

Domestic and industrial users pay the full price for their 33% share. But the losses which the department incurs on behalf of agriculture have to be recouped from the taxpayer via the Treasury as "irrecoverable expenditure"; it is rolled

over in the department's books.

Currently, faced with higher charges, many farmers are still dissatisfied. Rates on some irrigation schemes, especially the newer ones, have been rising faster than on others. Widening differentials are said to be putting certain of them at a comparative disadvantage as water bills climb towards an unprecedented 20% of total costs.

Trouble began after the 1970 commission of enquiry into water matters recommended a new basis for tariffs. The commission recognised that the majority of farmers could never be expected to meet all the capital costs of interest and redemption that the department incurred. But it divided them into two categories.

Farmers on "new" irrigation schemes (completed after March 1970) were to pay for the full operating costs plus a percentage of the interest and redemption costs. Meanwhile, the rates on schemes complet-

ed before 1970 were to be raised productly the lar as is consistent with soon reconomic conditions to cover at least the

Each scheme is dealt with separately, and liaison with the Department of Agriculture ensures that rates are, indeed, consistent with socio-economic conditions. If Riet River farmers, for instance, were to be asked to pay their full share, even of their scheme's operating costs, few of them would survive to pay anything at all. On the other hand, farmers ask, why should some irrigators be charged on a different basis just because their scheme was established in the wrong year

A delegation from the SAAP has been promised a meeting with Water Affairs Minister Abe Raubenheimer, at which they intend asking him for a more uniform system of calculating charges.

Proportional Mortality, accounted for by specific conditions.

years an individual would be expected to at birth was dalenlated both Halles for both This Life. of additional of age (e_{45}) Years -:15 1 () birth and 45 years number (2) beyond and

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THE president of the South African Agricultural Union, Mr J Wilkens, has invited farmers of all races to join the union.

Mr Wilkens was addressing delegates at the foundation congress of the North Western Cape Agricultu-**Upington** Union at ral yesterday.

yesterday.

Mr Wilkens said independence was always one of the trademarks of the farmer, and this should be preserved.

He said it was the duty of every farmer to confribute to positive changes in a democratic manner.

in a democratic manner.

CO-OPERATION

want to give all farmers South assurance that the look would their interests. The farmers of this country cannot afford division on grounds of economic, political, social or any other reason. Our wellbeing lies

in unity and co-operation.'

He said the union was continuously working to ensure that the farmer received a fair price for received a lan pathis produce; that marketing was curied out on a marketing was curied and fair basis, and to ensure that stability was maintained

full provincial status were elected. The three unions will be directly affiliated to the SAAU.

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stability was maintained throughout agriculture. The congress was one of three similar congresses at which three unions with

70

Frontline farmers in northern Natal found themselves in a new war zone this week when terrorists rocketed a supply store. But it was a strike that was long-expected. As SADF and police units mounted followup operations in the dense frontler bush between South Africa and Mozambique, the farmers said they would not be scared off by the terrorists. They are linked by radio and wherever they go. they take their weapons

Veres Editor

Frontline farmers on stand-by in the new terror strip

THEY are ready for war, the frontier farmers of Natal.

So this week's hit-andrun terror strike across the Mozamboiue border came as no surprise.

"It had to happen . . . this is just the start," said the men who live in the shadow of Mozamboiue. Almost on top of the frontline

is war-weary ex-Rhodesian Thys Smit.

He is project manager of a cotton farm at Ndumo, a tradng settlement within sight of South Africa's border with Mo-

After Sunday's rocket strike on the isolated supply store 20 km to the south, Thys takes his R1 rifle whenever he leaves his security-fenced and floodlit-

"We have always been careful here, but now we are going to have to be even more vigilant. It is inevitable that there will be another attack.

"What happened on Sunday was the beginning. I would like to regard it as a single, isolated incident that will blow over. But I don't think that will be

Attitude

Thys and his wife, Kate, have had previous experience of terror and bush war.

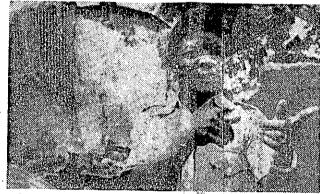
parallels between the developing situation in South Africa's terror strip" and their former

However, there is a differ- said. ence: "In Rhodesia there was a marked change in attitude among the locals when the first terror attacks took place.

'They became unco-operative and sullen. Here it is different. The local people are still as friendly and helpful as they ever were. I find that heartening."

the Smits said they had always believed that an attack would

"It came as no surprise, back of the store.



Storekeeper Nicolas Ndlovu was aslesp when terrorists attacked his shop and left it a pile of rubble

really. It had been expected, but it was the suddenness that shocked us. Now we wonder who, or what, is next.

The Smits have radio links with a neighbouring farmhouse where section manager Roy Bruce lives with his wife, Olive, and baby daughter Tracey-Lee, and also with a farm a few kilometres south.

Said Thys: "We can be in in seconds. We also have the

telephone. Though we are the only farmers who are in the biffer-zone nearest the border, e are not at all cut off. Help is just a button switch

Whenever he travels the lonely dirt coad to the nearest tewn, Mkuze, about 80 km away, he carries the R1 with

'It is no secret. Everyone contact with other people withment. We daren't travel with-

At two o'clock he leapt from bed to the sound of firing.

Then the terrorists fired a rocket at

— made a dash for freedom and

shooting back.

under the counter.

People outside were shooting at

out a weapon. A breakdown on the road, especially at night, can only spell trouble," he said. Mr Smit's view is shared by

newcomer Roy Bruce, who moved to Ndumo from Durban about eight months ago.

He said: "The road to Mkuze is an ideal place for an ambush. It is lonely, isolated and the bush offers lots of cover. We try not to travel during darkness.

Both Mr Bruce and his wife said they too had been "sort of expecting" a terror incident in the area.

"It had to happen sometime. Everyone in the area knew it was on the cards. But it is not going to alter our plans to stay here. This is beautiful country. I couldn't face living anywhere else," said Mr Bruce.

As military patrols swept the area this week, Brigadier Charles Lloyd, officer commanding Natal Command, advised northern Natal residents to join forces to protect each other in the face of the approaching terrorist threat in



Roy Bruce with wife Olive and baby Tracey-Lee ... weapons never far away

Terror victim led through bush

They farmed in Rhodesia un- STOREKEEPER Nicolas Ndlova has til four years ago and can see spoken for the first time of his night of fear at the hands of the heavily armed terrorists who attached his

I thought I was going to die," he

"From the moment I heard them cock their rifles to the time they released me, I did not think that I would see the sun rise. It was terrify-

Business went on as usual last Saturday at the Phelindaba trading store the shop, I got my gun and started about 35 km from the Mozambique border.

eartening."

Mr. Ndlovu, a former waiter at a
Like most whites in the area,
hotel at Mkuze 100 km away locked up at his normal time and prepared the stone and broke down the door. for bed in a room which he shared As they were taken outside, the with a young shop assistant at the young boy who was "shaking with for bed in a room which he thared

Next to him was a .22 pistol, which escaped into the bush.

store-owner David Rutherford had A sack was put of over Mr Ndlovu's issued to his staff for protection against robbers. head and he was slapped about the head by the terrorists.

with sack over his head

"I don't know how many people there were. It could have been eight or 10. There were a lot of different voices," he said.

After looting the store and setting it The young ship assistant was hiding alight, the gang made Mr Ndlovu walk with them through the bush, leading

him by a cord tied around his neck. "I couldn't see where we were going, but I think we walked around in a circle.

"They told me'that they were going

where they were taking me and I didn't ask.

After walking for about an hour, a gang member told Mr Ndlovu that main Ndumo road, where he caught a they were no longer interested in recruiting him.

'They said I should rather go back to my boss and tell him that they would be returning for another attack. "They tied me to a tree, but still

did not remove the hood. After freeing himself, Mr Ndlovu ran back through the bush to the

There he called for the night watch-

to recruit me, but they didn't say man and counter assistant, who came out of hiding,

Ordering them to stay there, he ran about 5 km through the bush to the bus into Maputa, a village about 20 km south of the store.

Said his employer, Mr Rutherford: 'He arrived about six o'clock and told me the story. Though we had been expecting something like this I couldn't believe it had happened."

Within half an hour of the report. Mr Rutherford, police and SADF units had converged on the still-smouldering ruins of the store.



Hansard 4 (1358)

25/2/80 3(gen)

EMERGENCY AID TO FARMERS IN THE NORTH-WESTERN CAPE

There are another two or three matters of which I should like to inform this House. The first concerns farmers in the drought-stricken North-Western Cape. Normally any new relief measures would have had to stand over until the main budget in a few weeks' time, but owing to their urgent nature it has been decided, in co-operation with the hon, the Minister of Agriculture, to act at this early juncture.

In certain regions in the North-Western Cape no general rains have fallen since 1977. Although emergency aid has already been rendered in the past, the position is deteriorating rapidly. The Jacobs Committee was consequently requested to evaluate the position as a matter of urgency, to consider representations for increased assistance and submit recommendations on these matters to the hon, the Minister of Agriculture and myself. After careful consideration and because of the disastrous drought conditions prevailing at present, the committee made a number of important recommendations for increased financial assistance to small-stock farmers in this area. All these recommendations were accepted by the Minister of Agriculture and myself.

Furthermore, in certain other droughtstricken large-stock areas that have already been declared to be emergency grazing areas and where the situation is also beginning to become acute, drought assistance will also

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MONDAY, 25 F.

have to be rendered to large-stock farmers now. The Minister of Agriculture will announce full particulars of the various aid measures, which come into operation on 1 March 1980.

To make assistance to farmers in those areas possible, I shall request an additional amount of R17,5 million in the main estimates.

from part of appropriation debate
for july text see Hanswel

TUESDAY, 26 FEBRUARY 1980

- 90

fighting the Tommies. There were people at that time who held the Tommies' horses behind the lines. Thank heaven that the Lord put a sign on those people. Surely hon. members know what that sign was. If one shook hands with them, one felt a limp hand and a cold arm. It was like touching an eel. We in South Africa must guard against our hand being as cold as an eel.

In the recent no-confidence debate they had the audacity to tell the hon, the Prime Minister that he must do away with discrimination and that, like Dr. Malan, he should say: "If I perish, I perish." However, do they know the history of Dr. Malan? We do not want the words of Dr. Malan to be bandied about by an hon, member by the PFP. Dr. Malan was one of the ideal figures of South Africa. He left the ministry and, in his farewell sermon which he delivered on 6 June 1913, he used those words. He quoted the words of Esther and said: "If I perish, I perish." They said that Dr. Malan left the ministry after the war because there was controversy among the Afrikaner leaders. There was no such controversy among the Afrikaner leaders. Dr. Malan did so because he realized that the Afrikaners in South Africa were in a terrible predicament. It must not be forgotten that this occurred only 11 years after a bloody war had been waged, a war of annexation in which the Afrikaner was shot to pieces. When the Boers returned from the battlefield, all they found were burnt-out homes. There were no women to welcome them. There were no childrens' voices. All they found were the graves of 26 000 women and children. It was under those circumstances that Dr. Malan said what he said: I hear the call of my people; I am now going to become editor of Die Burger; and if I perish, I perish.

Dr. Malan, together with General Hertzog, Strydom and all the other great leaders of our nation, carried on the struggle. Then, in 1948, he became Prime Minister. Then he was crowned, not with a Marxist crown, but he received the crown of his nation, the Afrikaner crown, with love and confidence. How that man fought! Was he negative? No, he fought. First of all, he fought for us to be allowed to speak our own language in this country. After that he fought for South Africa's own flag. The struggle for independence followed. He also laid for South Africa

the foundations on which the Republic wes built. It was in that context that Dr. Malan said: "If I perish, I perish." Today we are once again engaged in a war. Our sons are engaged in a war once again. Do hon members know how many of our sons and fighting on the borders today for the survival of our White civilization? It is not the sons of any Tom, Dick or Harry who are fighting there. It is our children who are fighting there. It is my child and your child who are dying there on the border. What contribution does the PFP make towards supporting those boys there on the border? Do those han members not know that it is a struggle between the Christian ideology and the Man. ist view of life? Let some of those head members rise to their feet and tell me that they accept the Christian national view of life. Surely the hon, the Leader of the Opposition himself knows how divided thes are. Just take a look at your own party. Jax look how divided your own party is. Lost how few members there are in your party who accept the Christian national view of life.

*Mr. SPEAKER: Order! The hon. member may not address the hon. the Leader of the Opposition as "you" and "yours". He may address the Chair when he speaks to how members opposite.

*Mr. S. P. POTGIETER: Mr. Speaker, I defer to your decision. I have always referred to the hon, the Leader of the Opposition will respect and deference. What I now want by say about the hon, the Leader of the Opposition, is that he must be positive for once. must tell the leftist Press that they must sto besmirching, besmearing and befouling South Africa. He must tell the world how must money the NP Government and the Afrikansa nation are spending on the upliftment of the non-Whites here in South Africa. Surely 182 cannot always be negative. He must tell world how much money we are spending primary and secondary education, and even on Universities. He must also tell the work what we are doing for non-Whites in the economic sphere. He must talk about provision of employment, and also tell the world how many millions of rands we spending on housing. Surely he would be contributing something too. Why does

FP allow the leftist Press to extol the hon. Leader of the Opposition as a superman, shile they sit still and do not want to do sithing positive for the sake of the country and its people. I ask the hon, the Leader of Opposition this afternoon to extricate waself, to free himself from the thongs that and him, that he should come forward, come to his nation and do his share for his He does not have to show the hon, the Prime Minister what to do. We have had grat Prime Ministers in South Africa. We ave had one great Prime Minister after mother in South Africa. Each one had a job n do, a task to accomplish in his time, and present hon, the Prime Minister, who is string here today, has an even greater, more grous task to accomplish, and we are confident that he will do so. He has the apport of those of us who stand behind him. We on this side of the House, we Nationalsts, are on our knees to the Lord to thank can for a leader like the one that we have in zu hon. Prime Minister today, a leader soom we are proud of and we pray that the Lard will give him the strength to tread the and of South Africa, and that he will not ave to call in the aid of the hon, the Leader A the Opposition.

Mr. P. B. B. HUGO: Mr. Speaker, I where it is a particular privilege for any new sember to make his first contribution in this itouse. I know that each new member is effected in one way or the other by the firm rections and the dignified atmosphere of this itouse, and I should like to commence by saking all those hon, members whose readliness and thoughtfulness during this station period have made life tolerable for a lappreciate their friendliness and constitutions.

I do also believe though that on an arcsion such as this most new members seak from the heart on matters which are of the concern to them. To my mind, therefore, it is only natural that I should speak on accasion of Ceres and agriculture. It is serificant that Ceres is really synonomous agriculture, because Ceres was named the goddess of agriculture and fertility.

I want to start by presenting the inhabitants
I Ceres to you as people who are steadfast
have a balanced view of life. I think that
view of life has grown from their ties

with the land. In the course of more than 31 years Ceres has sent four Government members to this House, men who have rendered valuable service with great distinction in this House and have been active in a wide sphere of our national life. I want to express grateful acknowledgement to them today and pay tribute to those four leaders—each was a leader in his own right—on behalf of the people of Ceres.

I want to make Ceres known to the House as a constituency of extremes and contrasts. I want to mention just two extremes. The first is rainfall. In the south, in the vicinity of Ceres and Gydo, there is an average rainfall of 830 mm a year. North of Ceres, near Calvinia, the rainfall drops to between 100 and 200 mm a year. The second extreme is the population density. It has been estimated that the productive area of the Hex River Valley consists of approximately 9 500 ha. This region is divided into 153 farming units each of which measures about 62 ha. Approximately 40 people live on each farming unit. That makes the Hex River Valley probably one of the most densely populated agricultural areas in our country. When we go further, to the Karoo region of this constituency, we find numerous stock farms in excess of 9 500 ha. On each of these farms there are only one White family and three or four Brown families.

These extremes confirm, in my view, a very old but also a very basic truth of agriculture, viz. that agriculture is tied to place and nature. Nature determines the risk element in agriculture, and the climate and the soil determine what branch of agriculture can be carried on in a particular region. I should like to ask now that when decisions are taken or criticisms expressed regarding agricultural planning and agricultural price determinations, we bear these limitations of agriculture in mind.

Thirdly, I should like to present Ceres to the House as an agricultural region, a constituency which is totally motivated on an agricultural basis. I want to dwell on just two agricultural industries. The first is sheepfarming, the wool and meat industries in the north in the vicinity of Calvinia, Niewoudtville, Sutherland and Touws River. Under normal circumstances in the past this region made a very important contribution to our meat and wool production. The sheep of that

Aid plan for drought areas

Staff Reporter

A MASSIVE relief programme — a last-ditch bid to avert the total ruin and depopulation of stock farmers in the drought-stricken north-west Cape — was announced by the government yesterday.

As the worst drought in a century continues in more than half of the Cape Province, the additional relief measures and R17.5 million in financial aid will give a massive boost to the farmers' fight for survival.

The relief programme goes into operation on Saturday.

Interviewed by the Cape Times last night, the Minister of Agriculture, Mr Hendrik Schoeman, said that the situation was so critical in some areas that farmers "could still lose faith".

"The aid will not resolve the crisis but will we hope, enable them to hold on", he said, renewing his appeal to farmers to "stay on the land".

He praised steps taken by the farmers themselves; such as using their entire savings in buying feed. "We should all admire them," he said.

The government move followed a series of urgent discussions between Mr Schoeman, the Minister of Finance, Senator Owen Horwood, and representatives of various agricultural bodies, as well as a fact-finding tour of the disaster

areas by members of the Jacobs Committee.

Senator Horwood announced in Parliament yesterday that the government had decided to vote an additional R17,5 million, with effect from March 1, for financial assistance to farmers.

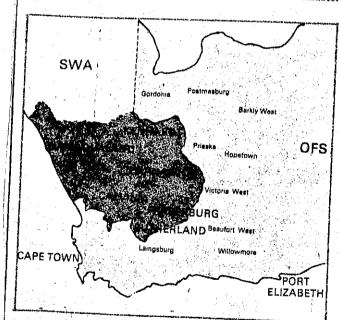
Listed disaster areas include Calvinia, Carnarvon, Frascrburg, Namaqualand, Sutherland, Williston and Clanwilliam, while surrounding regions such as Gordonia, Prieska, Beaufort West and Willomore are considered to be seriously affected.

According to the MPC for Ceres, Mr J T Nel, farmers had lost R20 million directly and indirectly during the past two years.

Additional measures

The survival of the sheep farmer was of primary importance, Mr Schoeman said. Additional measures to be introduced on March 1 are:

- The continuation of the payment of a 75 percent rebate on transport costs of stock feeds
- Subject to the means test, the Department of Agricultural Credit and Land Tenure has granted an increase of the stock feed loan from R2 to R3 per sheep per month. As in the past, 50 percent of the loan will be subsidized. The loans will apply to a maximum of 100 sheep per farming unit per month. This will result in a subsidy of R1,50, plus a feed loan of R1,50 per sheep per month.
- The transportation rebate, feed loans and subsidy will now apply too to molasses and registered stock licks.



Drought-stricken areas of the north-western Cape, indicated in red on the map, are to receive R17,5 million in aid.

Areas less seriously affected are shaded yellow.

Hansard 4(185) 26/2/80 3 gan

Surplus agricultural foodstuffs
(135) 24/249.0
132. Mr. N. B. WOOD asked the Minister

of Agriculture:

Whether any surplus agricultural foodstuffs grown or produced in the Republic were destroyed during the latest year for which figures are available; if so, (a) what foodstuffs, (b) what quantity of each foodstuff and (c) what was the estimated total value? total value?

The MINISTER OF AGRICULTURE:

No. (a), (b) and (c) Fall away.

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In view of this it is the Government's approach that the survival of the sheep farmer in these areas had become of primary importance and the following assistance, with effect from March 1 1980, had been decided on: The payment of a The payment of a 75 percent rebate on the percent rebate was previously applicable only on rail and road transport of the railways, it had now been extended to the transportation of stock feeds by authorised and recontractors.

The stock feed loan would be increased from R2 to R3 a sheep a month.

SUBSIDY

As in the past, 50 percent of the loan granted by the Department of Agricultural Credit and Land Tenure would be subsidised. 50

The loans would apply to the maximum of 1000 sheep a farming unit a month giving a subsidy of R1.50 plus a feed loan of R1.50 a sheep a month.

R1,50 a sheep a month.

Sheep farmers in the areas concerned who did not make use of the loan schemes would qualify on an equal basis for the increased subsidy.

The Minister said that henceforth, the transportation rebate, feed loans and subsidy would also apply to molasses and registered stock licks.

generous Board thank the for their t t Society wish

Hendrik

ACKNOWLEDGEMENT The writers

1970; Age, Economic Region

Population Census 1 Ing by District and E inter, Pretoria.

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Department of Marital States

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DROUGHT-STRICKEN areas of the Cape

would receive an additional R17,5-m, the

Minister of Agriculture, Mr

Schoeman, disclosed vesterday.

In a Press statement in Cape Town he gave de-tails of the drought assist-

tails of the drought assistance to farmers which was announced by the Minister of Finance, Senator Owen Horwood, in the part Appropriation Bill in the House of Assembly.

Mr Schoeman said it had been found that the conditions in parts of the

magisterial districts of Beaufort West, Calvinia, Camarvon, Clanwilliam, Fraserburg, Namaqualand, Pofadder, Sutherland,

Pofadder, Sutherland, Vanrhynsdorp, Victoria West and Williston had become critical.

SURVIVAL

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in South Africa Rates Infant Mortality: 1978, 1-21. Dec. 1978, Health (1978). Department of Health (197 Epidemiological Comments 15.

Hell let loose would be a mild description of the agitated state of mind of Border farmers who now realise they have been fooled, or deceived, over the removal of illegal squatters in the white cordians.

After legislation had been passed empowering the Government to apply Chapter IV of the Native Trust and Land Act, which would have made it impossible for the position to leteriorate, the Secretary or Bantu Affairs pleaded or the acceptance of cerain recommendations. This was agreed to.

These were that the ecommendations of the like Commission be eccepted and that the position be pegged as at the ime of the report; and hat squatters on farms be rafted and absorbed in welltsha. No new icences were to be ranted and the law was to e changed to prevent any urther encroachment in the corridor.

At that time (1943) the quatter position was: athcart. 986; tutterheim. 4 475; lomga. 6 518; East Lonon, 3 555 The total of 8 534 in 1943 could be mulplied tenfold in 1980—nd that would be a very

Farmers ask: have we been fooled?

conservative estimate of the number of illegal squatters still in the corridor.

As time dragged on, with nothing being done, the Minister of Bantu Affairs made an approach to the farmers with a view to land being found - compensation land as it were - to accommodate all the people displaced from their illegal squatter lands. A series of meetings was held, the first at Kei Road under the Eastern Agricultural Union and others at Frankfort, Braunschweig, Izeli, Potsdam and Hanover. These meetings were addressed by a senior representative of the Department of Bantu Affairs, Mr Koos de

I quote from records in my possession and from minutes of associations and boards, of Mr De Wet's address:

I have been sent here by the minister to plead with you to make land available as compensation land on which to settle all the people displaced from the white area. The land we are asking for is neither released, schedul-



Mr C. Miles Warren, the writer of this article, was MPC for Cathcart, 1937-1940, and MP for King William's Town, 1940-1966. He lives now at Stutterheim.

ed nor quota land, but it is impossible to free you of this menace unless you are prepared to give us land."

Asked by questioners at every meeting how long it would be before the transfer could be completed, Mr De Wet replied: "Within two years." And this statement was confirmed by the then Minister of Bantu Affairs, Mr De Wet Nel, in the House of Assembly on numerous occasions.

It was ultimately agreed that land should be made available and the following areas were then taken up by the government on the express understanding that the land was to accommodate displaced persons from the white corridor:

Frankfort. Braunschweig Izeli, Hanover, Potsdam, all farms west of the national road above and below Berlin, including Amalinda outspan; eight farms in the Mount Coke area down to Fort Pato, and a number of farms in the upper Punzane area. This was a very substantial area of country that was not scheduled or released.

At a later stage the Select Committee on Bantu Affairs was called together to consider the purchase of the whole of the German settlement area of Keiskammahoek for the express purpose of accommodating displaced persons from Mgwali, Wartburg, Cenyu-Umlungisi and lower Kubusie.

At that meeting it was specifically stated that if the farmers agreed to this, the farm, Fort Merriman, would revert to white territory.

A brief look at what has been done in the past 35 years will be of great interest and justify the hard feelings that are rampant.

The illegal squatters in the following places are still there and in great numbers: Mooiplaas, Kwenxurha. Tainton Village, Kwelerha. Newlands, Mgwali, Wartburg, upper Kubusie, lower Kubusie, and on black-owned plots throughout the four districts, with some white plots still being used as squatter haunts.

What of the land

specifically set aside for accommodating these people? Well, it is gradually being filled up with people being displaced from Cape Town, Uitenhage, and other far-flung areas.

Would we be justified in asking: Have we just been fooied and deceived? We have been led to believe over the years that when a glovernment gives a spiemn promise it will keep it.

That is not the end of the tragic position. The government has mounted the escarpment and bought the unscheduled and unreleased land adjacent to Gazella and Amabele, plus the farms Glen Avon, Stanhope, Farm Union and all land west of the Frankfort road to the national road, plus portions of farms in the upper Kubusie area.

Now the last straw to break the camel's back: The government wants that so-called finger of land known as Woodlands and Clifton Hill to be incorporated into the black state. One wonders what the adjacent farmers would have to say if their farms were brought into

immediate contact with densely populated squatter country, with only the railway line or the national road as the buffer zone.

We have been advised that the Van der Walt commission or the Greeff commission are to visit the area this month and that we had to prepare memoranda to submit to them. It is nearing the end of the month and there is no sign of any commission coming. Nor has there been any intimation whether or not the bodies that have submitted memoranda will be allowed to put their cases in person, with support by ore! evidence.

One might reasonably write at the end of this: pro pudor (for shame). For the future the three feet six inches of railway line will be the buffer between the black and white territories. The national road, all power lines, all main telecommunication lines, will run through black territory.

Wonderful architecture for the defence of our country.

* The Van der Walt and the Greeff commissions are concerned with the boundaries of, and land for, the Ciskei.

Blight' border farms 1/2/80

HOUSE OF ASSEMBLY.— The government was failing to repopulate farming areas on the country's borders, Mr Bill Sutton (NRP Mooi River) said.

Everything was going wrong in those strategically important areas which were suffering rural blight", he said in the debate on the second reading of the Part Appropriation Bill.

the Part Appropriation Bill.

"The question is how do you stimulate the economy in a way which will get people to go to the border areas and stay there and farm economically?"

Mr Sutton said greater subsidies should be given to entice people to farm in border areas. "The government's policy is

The government's policy is for subsidization at the consumer end, but surely it will be of advantage to the country and the consumer if subsidies are used to reduce input costs."

Until there was a greater upsurge in the economy and people could absorb increased agricultural production, the border areas would need special help.

*Farmers in border areas are very important to the country's defence." — Sapa

Farmers get boost in fight for survival

Own Correspondent

CAPE TOWN. — Additional relief measures and R17 500 000 in financial aid will be distributed among Cape farmers from Saturday.

The aid, announced by the Government this week, will give a massive boost to the farmers' fight for survival in the worst drought in a century.

The relief programme is a last-ditch bid to avert total ruin and depopulation of stock farmers in the drought-stricken north-west Cape.

The Minister of Agriculture, Mr Hendrik Schoeman, said in an interview that the situation was so critical in some areas that farmers "could still lose faith.

"The aid will not resolve the crisis but will, we hope, enable them to hold on," he said.

Disaster areas include Calvinia, Carnarvon, Fraserburg, Namaqualand, Sutherland, Williston and Clanwilliam. Surrounding regions such as Gor-

donia, Prieska, Beaufort West and Willomore are considered

The survival of the sheep farmer was of primary importance, Mr Schoeman said. Additional measures to be introduced on March 1 are:

- The continuation of a 75% rebate on transport costs of stock feeds. The rebate, previously applicable only on rail and road transport by the South African Railways, has been extended to transportation by authorised and licenced private contractors.
- Subject to the means test, the Department of Agricultural Credit and Land Tenure has granted an increase of the stock feed loan from R2 to R3 per sheep per month. As in the past, 50% of the loan will be subsidised. The loans will apply to a maximum of 1 000 sheep per farming unit per month.

The stock feed loan and subsidy will apply to all sheep whereas it was previously

limited to breeding ewes.

Sheep farmers in the areas concerned who do not make use of the loan schemes, will qualify on an equal basis for the increased subsidy.

 The transportation rebate, feed loans and subsidy will now also apply to molasses and registered stock licks.

In other distress areas not yet critical, existing relief measures will remain in force but will apply to a maximum of 1000 sheep per farming unit, instead of being limited to 1000 breeding ewes.

Relief measures were also

Relief measures were also justified in cattle-grazing areas such as Vryburg and Kimberley where drought conditions had reached "alarming" proportions, Mr Schoeman said.

In addition to the 75% rebate on the transportation of stock, feed loans amounting to R10 per cattle unit per month to a maximum of 250 livestock units will be granted to farmers by the Department of Agricultural Credit and Land Tenure.

that the Government has, as in so many other things, made a complete mess of and has botched the whole affair because of a paralysis on the part of that hon. Minister.

I hope the hon, the Minister is not going to reply with one of his typical speeches. I must say that the hon, the Minister has a most likeable personality. Everybody likes him. He is an outgoing and friendly Minister of Agriculture. He tells funny stories and we all laugh, and the result of that is that he gets away with it. However, this time I must ask him to be serious. Both the farmer and the consumer are losing while he sits in indecision, doing nothing worthwhile.

*The MINISTER OF AGRICULTURE: Mr. Speaker, I shall begin by replying to the speech by the hon, member for Orange Grove and then I should like to deal with the speeches by the hon, members for Mooirivier and Wynberg who also took part in this debate vesterday. I want to remain calm. I promise hon, members that I shall not become angry and that I shall reply to all the matters raised.

Firstly I want to say that the hon, member for Orange Grove is forgetting one thing. We are battling with an inflation rate of 14% plus. The hon, member for Yeoville said that I was misleading the public. However, the argument I want to advance is that the South African farmer, using an imported tractor, imported implements and imported fuel, is producing more cheaply than farmers in the rest of the world, while our consumer price index is lower than that in the rest of the world, precisely because we have a system of control. The hon, member for Wynberg asked me what products in South Africa were not subject to control and I told him that 24,2% of the products were not controlled. However, the farmer's share of that cake is 35%. Because the rest is not controlled, it has passed into the hands of the middleman and the distributor. However, where we implement control, the gap is far narrower. This is one of the reasons why we in South Africa have cheap food. The hon, member put a number of questions to me.

the said that the farmer was getting less while the consumer was paying more and asked in respect of which product the far-

mer's slice of the cake was getting small-Can he mention me one?

Mr. R. J. LORIMER: Yes, meat.

The MINISTER: The net profit of the man farmer has gone up. The farmers all was control over the floor price. It is increased annually.

Mr. R. J. LORIMER: You know that the floor price does not affect the meat price.

The MINISTER: The problem is that the hon, member does not know that there is no one commodity in respect of which the farmer's slice of the cake has become small ler. However, why is the consumer paying

*The processing costs of the raw produc already amount to 50% of the total cost Surely one cannot expect that that expensive abattoir that we have to build can be paid of in a jiffy, because heavy expenses have to be incurred with regard to cooling, transport, the cutting up of the carcasses, salaries st blockmen and electricity. 50% of the cost of the end product has already been income before it appears on the housewife's table The costs are steadily increasing. If the cost of electricity, etc., increases, the general comincrease as well. But South Africa is better than the rest of the world and I keep saying that. However hon, members of the Oppus tion do not want to hear it. The hon, member says: "This problem was created because of control."

†Does the hon, member want us to about

Mr. R. J. LORIMER: I am not against control. I am against inefficiency.

The MINISTER: The hon, member says is not against control. I am for free enterprisall the way. But as soon as business is handed over to free enterprise, the price gap become greater and greater in certain instances.

With reference to alleged corruption in its Meat Board, South Africa's Meat Board nothing to do with South West Africa tragedies happened in South West Africa

WEDNESDAY, 27 FEBRUARY 1980

*As soon as I can get finished I want to each the hon, the Minister of Finance in to the request for food subsidies. As and as the Government comes forward with sabsidy I become very afraid when I consider how it is to be applied and how it is sing to reach the consumer. What happened South West Africa? The Administrator granted R12 per head of cattle. Right sen the outset I said that there was going to a would that R12 be adminisgrad so that it would benefit the right people? absequently, one tragedy after another yeurred. This has nothing to do with South Afrea. The hon, member read about a meat sandal in the Sunday Tribune. It is always a meat scandal". I cannot say that everything a the industry was as it should be at the time, ha what I have to ascertain for myself is whether there are problems here as well. And t rent out of my way to do so throughout the mess. What happened there had nothing to 40 with us. The gossip began when the sumers of South Africa said that they wanted penter the controlled market. The permit is gasted and the quota holder is the agent. The aber day I spelt it out to hon, members. That ment, who is a businessman—and there is a 21 000 million turnover in the meat indusm-has access to the market, but I as a Samer cannot enter the market. Now the termer goes to the auction, to the auctions *hich are not under control, and there the that purchases that farmer's cattle, but herause he has the permit, he has access to market. He makes his commission at the section and he also makes commission on the extrolled market. Give us a 100% permit Evem. To whom ant I to listen? The hon. tember also said: "The farmer will be *pardized." If he gets letters, why do I not telletters as well? Why do no letters get written to me? The hon, member quotes a in which the writer says: "All is not in the Meat Board," and then he refers Vleissentraal. I admit that the eight produmembers of the Meat Board are for the part members of Vleissentraal. Is the member against that?

Mr. R. J. LORIMER: Yes.

The MINISTER: When we introduce the operative Act this year, I want to see what non. member's standpoint is going to be.

The hon, the Leader of the Opposition must bear one thing in mind. A farmer in his senses could never even consider voting for that party. They would rather exterminate them; they would take them apart. That hon. member is opposed to co-operatives. However, what is my standpoint? If my farmers tell me that they want to unite in a strong co-operative organization . . .

its the hon, member against having the producers in the majority in the Meat Board? Is he for it or against it?

Mr. R. J. LORIMER: I am quite for having the producers in a majority.

The MINISTER: The producers being in a majority?

Mr. R. J. LORIMER: Yes.

The MINISTER: You are for it?

Mr. R. J. LORIMER: Yes.

*The MINISTER: Now those farmers come together and organize themselves into a co-operative.

Mr. R. J. LORIMER: The hon, the Minister knows that Vleissentraal does not represent the farmers.

*The MINISTER: Now the hon, member is condemning Vleissentraal. The Meat Board is wrong, the control board system is wrong and Vleissentraal is wrong. I wonder whether he is satisfied with his own church. Mr. Speaker, I do not want to be angry. South Africa's abattoirs were built according to EEC standards. The hon, member requested a commission of inquiry to investigate the circumstances surrounding City Deep. We appointed Mr. Prins, the magistrate of Pretoria—a judicial commission of inquiry. To do what? To do what? To cost us a lot of money and cause unrest in this industry. The hon. member for Orange Grove testified and the question was put to him: "Why did you make these allegations?" and he replied: "For political gain." That is in black and white in the minutes.

Mr. R. J. LORIMER: That is not true.

THE FORUM Letters to the Editor

The despair of

workers forced, off farms 28/2/80

SIR, — The Association for Rural Advancement (AFRA) has been formed recently to investigate, among other things, the removal of African families from their homes in Natal. We have therefore read with concern Press reports that the Drakensberg Administration Board is pressing for the establishment of labour control boards in all the rural areas of Natal

These boards, consisting of the local commissioner and representatives of farmers, are empowered to limit the number of black families living on white farms in the magisterial districts in which they operate.

The Press reports say that these boards will help eliminate exploitation of black workers where the 'labour-tenant system' persists. Under this system a black family, often living on a 'labour farm', is expected to provide labour for the farm owner on a six-monthly basis, usually for a nominal wage, in return for the right to graze cattle and cultivate land.

Abused

That the labour-tenant system persists and is often abused there is little doubt. However, we very much doubt if the proposed creation of more labour control boards will do anything to alleviate the lot of the farm workers concerned. Our experience suggests that it will make it worse.

In Weenen, one area in which such a board operates, its activities have caused misery and upheaval to many black families. In some cases farmers have had to give notice to families they would have been happy to keep on their farms. In others, families now regarded as 'superfluous' are being forced to leave their homes no matter how long they have lived there or how loyal the service they have given.

Is it fine?

The Chief Bantu Commissioner is reported to have said that people removed from farms by labour control boards can apply for accommodation in KwaZulu or on trust land. This sounds fine, but is it? People being forced to move by Weenen's control board invariably own cattle.

These are their one substantial asset, their one insurance against a rainy day. Experience shows that it is almost impossible for them to find a place to go to where they can take those cattle with them.

Those parts of KwaZulu

adjoining Weenen are grossly over-grazed, and some black families which have moved there from farms in the Weenen area are now engaged in a bitter conflict with their white neighbours because their cattle keep straying back to where they have come from.

Threatened

As for accommodation on trust land, we know of no such land which offers accommodation for the stock of ejected farm workers, certainly not Nondweni, to which people from Weenen are being told to go. There they are condemned to become migrant workers, if indeed they can find any way of making a living at all.

Faced with the activities of the Weenen control board many threatened black families have sunk into despair. Unable to find anywhere to move their stock and unable to face the prospect of life without them, they sit and wait, hoping for a miracle. The miracle doesn't happen. Instead, an official arrives and orders them to appear in court, a prosecution ensues, a sentence is imposed, and when the fine has somehow been raised, or the prison sentence there is still served. nowhere to go with the cat-

Priority

Where else in the worl do you give people notice t leave their homes and then make it all but impossible for them to take their most important assets with them?

We suggest that, if there are to be labour control boards, the first charge on them should be to find alternative and similar accommodation for the family and possessions of any farm worker they deem to be superfluous.

As for the Drakensberg Administration Board, it surely should insist on this — for is not its first charge to protect the interests of the black people who fall within its jurisdiction?

P M BROWN Chairman, Association for Rural Advancement P O Box 2517

Pietermaritzburg.

N. MERCUAT 28/2/80 3 Genal

Natal farmers reel under drought

Mercury Reporter

THE water supply in some areas of Natal is so low because of the drought that water is being carried in tankers and water restrictions are being implemented.

The Greytown area is the worst hit with springs drying up and dams and rivers at their lowest for years.

The tanning extract factory at Hermansburg is transporting water in tankers to keep up production.

Water restrictions will begin in Greytown this week.

A spokesman for Cedara Agricultural College on

A spokesman for Cedara Agricultural College and Research Station said there was a water shortage in many parts of the province and crops were being badly affected.

'Most black labourers on the farms in the Greytown area did not even bother to try to plant maize because we have had a drought the whole season. This winter they will definitely be in very bad straits,' he said.

The veld and crops in the areas of Kranskop, Rietvlei and Muden are in poor condition because the water supply is virtually 'non-existent'.

The spokesman said about 250mm of rain would be needed for the domestic water supply in Greytown to get back to normal.

Middelrus, Howick, Rosetta and Mooi River are allvery dry.

Farmers in the Kamburg and Nottingham Road areas are battling to find sufficient feed for their stock. There are also poor maize crops in these areas.

Black subsistence farmers at Tugela Ferry, Loskop and Weenen have been forced to buy staple foods from trading stores.

Although some rain has fallen and relieved KwaZulu, parts are still dry.

Hansard 4 (229) 28.2.80 3 gen Bloom 3 (gen)

8 FEBRUARY 1980

230

poisoning by poisons used for agricultural purposes during the last 12 months for which figures are available;

(2) in respect of what dates are these figures given?

The MINISTER OF HEALTH:

- (I) (a) 103.
 - (b) 72.
- (2) 1 January until 31 December 1979.

THURSDAY, 28 FEBRUARY 1980

†Indicates translated version,*** 4

For written reply:

Persons poisoned by poisons used for agricultural nurposes

8. Mr. N. B. WOOD asked the Minister of

(1) How many persons (a) died and (b) were admitted to hospital as a result of

Hansard 4 col 271

Nasella trichotoma

327. Mr. P. A. MYBURGH asked the Minister of Agriculture:

(a) What was the approximate area of land in the Republic infested by nasella trichotoma at the end of 1979, (b) what amount was spent by his Departments in 1979 in combating the spread of this weed and (c) how many hectares were cleared during that

4(27) year! 29/2(80)
The MINISTER OF AGRICULTURE:

- (a) 66 196 ha. Further infestations were discovered since 1978. Gu
- (b) R306 451.
- (c) 33 250 ha. Reinfestation of this area may occur as the seed of nasella trichotoma can remain dormant for a period of up to 20 years.

	•	Beaufort West	Aberdeen	Beaufort West	Herweville	Aberdeen (1)		Meat,	fish	Richno i	Victoria West	Aberdeen	Beaufort West	Origin of team	
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	. 4	ω 	44	2	2	2		ranging incre price of meat kens and dai could be ex Hendrik Schoo ter of Agricult day	t, fish, chic- ry products pected, Mr eman Minis-		ω	0	ω I A	Dagsmanne	
	2	2	б	1-12	N	2		Opening the show at Midde Transvaal Mr said that the p	lburg in the Schoeman	25	4		(J)	Weeks on farm	
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	15c a sheep	10c a sheep (going to 15c)	15c a sheep	llc a sheep		15c a sheep		would result in swing in the mielies. This would kens and dair more expensive. YIELD Mr. Schoemar farmers would hattention to gette	an upward price of make chic- y products S n said that lave to give	10c a sheep	15c (to agent)	10c a sheep	10c a sheep	Payment: Shearers	
	R1,50 -	R2 - R2,50 a day	R2,50 - R3,50 a day	R2,50 - R3,50 a day	R1,50 a day1	3 а дау	R3,50 a day	yields from the meet the dem- growing populat At the same consumption of per head was	eir land to ands of a ion, time the red meat increasing. onsumption 4 percent 978 with a	R2 a day	75c-w1,25 a day (to agent)	ı	'R2 a day	ers Dagsmanne	CASH
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Border farmers told 3 3 10 to ignore rumours 3 (parent)

By JAC VAN WYK

KOMGA — The Minister of Co-operation and Development, Dr Piet Koornhof, at the weekend told farmers in the "white

corridor" not to heed rumours on the future of the region but to keep at their agricultural efforts.

Opening the Komga Agricultural Show, Dr Koornhof said he had come to give the farmers of the area confidence in the future. He asked farmers not to grow pessimistic over rumours they heard as they would find that 90 per cent of these were unfounded.

Although he would not enlarge on government plans for the corridor as the "matter is very delicate", Dr Koornhof said the role of the farmers as frontiersmen in the future would be great.

He said the government was in the process of negotiating with a neighbouring black state and good progress was being made. With consolidation it would be necessary to move both black and white people but these resettlements would be carried out with great care.

Agricultural needs and potentials would also be considered when this occurred.

Introducing Dr Koornhof at the show, the president of the Komga Agricultural Society, Mr D. H. Lloyd, said farmers wanted to know what was in store for them.

"We are not interested in commissions in the area—we want this corridor to stay white." The crowd applauded loudly in support of his stand.

Dr Koornhof said an announcement would be made soon after negotiations with the black state had been completed.

The role of the farmers as frontiersmen was vitally important. Many of them were descendants of the 1820 Settlers and the border farmers who had tamed the area. The characteristics of those pioneers perseverance, a trust in the future and their ability to live with their black neighbours—not only lived forth in their descendants but had influenced the whole area and those

who arrived afterwards.

"Those characteristics are just as important today as they were centuries ago because we live in a period of total onslaught against our country," he said.

"Living and working on the border of an independent state places on the individual and the community a far greater responsibility than is the case where mere neighbourship among compatriots is involved. The relationship between independent states at government level is to a large extent determined by the relationships which exist on the borders between subjects of the relevant states.

Personally, I have no doubt the basic attitude of goodwill is present in the community of Komga. Proof of this is that since the Republic of Transkei became independent in 1976, no major incidents have occurred."

Turning to the agricultural potential of the region, Dr Koornhof said food had become a major source of concern to demographers.

Black states were on the threshold of a "green revolution", he said. The Ciskei had shown progressive development with its Tyefu and Keiskammahoek irrigation projects.

Picture, page 2. Editorial opinion, page 6.

Farmers's earningsct well up 1/3/80

Political Staff

HOUSE OF ASSEMBLY. —
South African farmers reaped a rich harvest in the 1978/79 financial year with their total earnings jumping to R4 014 million, about R442m more than the previous year.

In his annual report the Secretary for Agricultural Economics and Marketing Mr S A D van Schalkwyk, ascribes the increase chiefly to the fact that 72 percent of the 1979 maize crop was supplied in the second quarter compared with 60 percent in the corresponding quarter in 1978. Gross income from field crops yielded R1 762m, nearly R200m more than the previous year.

But Mr Van Schalkwyk cautioned that this increase should be seen in light of the big maize-price rise in May,

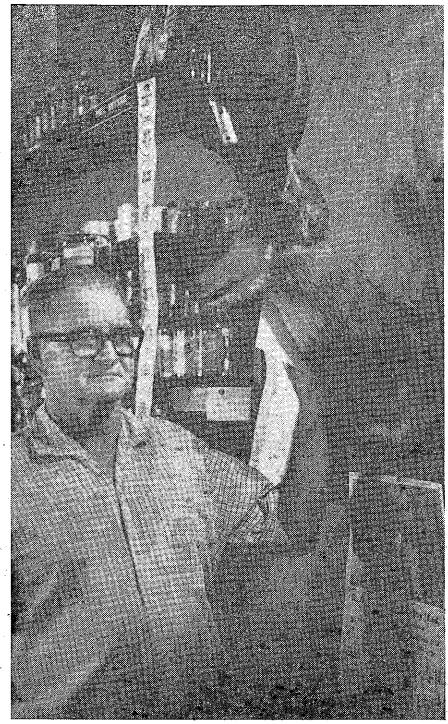
Farmers' net income for the year was estimated at RI 693m, compared with RI 536m the previous year.

Gross earnings were up in all sectors.

Horticultural products increased from R614m to R696m, export payments for citrus rose R4m to R83m and deciduous fruit farmers' gross earnings climbed by R95m. The price of oranges on the local market was about 4 percent higher than the previous year.

Wool-prices were about 9 percent higher with earnings totalling R162m. The prices of cattle slaughtered were about 4 percent higher than in 1977-78 with the value of commercial cattle and calf slaughterings rising to R408m.

PROBES THE SCANDAL OF THE 250km TECOPRESE CO



Frikkie van Deventer: "The government must get the young men back to the farms to act as a line of defence against invaders. Unless they do, we'll be the next to go - as surely as Mozambique and Angola went before us."





Minister of Agriculture, Hendrik Schoeman, "He must tell us why the Government has changed its mind about helping us," say the border farmers.

THE Government was this week accused of turning a 250km long stretch of prime ranchland, reaching from Messina in the north to Zeerust in the south and bordering on both Zimbabwe and Botswana, into an expendable no-man's land which could be forfeited in the event of hostilities against the South Africa.

The accusation comes from the Member of the Provincial Council for Von Brandis, Robin Carlisle, who called on Minister of Agriculture Hendrik Schoeman to explain the blundering which had allowed the designated remote areas of the Transvaal to become so badly depopu-

In an extensive tour of the area which represents the country's finest red meat ranches, the Sunday Express found:

• The Transvaal Agricultural Union estimates that more than 1 000 farms between Zeerust in the south and Messina

in the north are unoccupied. The union estimates there are at least a further 1 000 "part-time" farmers in the province who tend more than

Absentee landlords pose an schools operating.

anything up to 3 000ha - are being managed by Black foremen while the owners live elsewhere and only use the farm for occasional hunting excur-

□ □ □ □ S Widespread disenchantment among farmers who feel that this week's rail, road and air transport increases will finally

drive them from the land. It already costs them more than farmers in areas closer to major centres to get their livestock to market, and they say the added burden will cripple

• Dismay in areas such as Messina, Thabazimbi and Ellisras that the vital infrastructure is crumbling with the loss of population density due to farmers being forced off the land. Hundreds of orphans from the Reef have already been settled into schools in areas such as one farm and therefore can Roedtan, near Potgietersrus, only occupy one farm at any and in the Messina, Swartruggens district in a bid to keep

alarming threat to border secu- • A growing resentment at the rity since hundreds of game Government's decision not to farms and retreats - in size implement the Promotion of stability necessary for any or-

the Density of Population in Designated Areas Act 87 of 1979, passed by Parliament last year. The Act would have provided financial backing to hundreds of farmers in the designated remote areas, but was not invoked.

Mr Carlisle said yesterday: "The absentee landlord situation and the massive depopulation of the remote areas is a result, not a cause. The Government has chosen to ignore the situation there - but it does so at its peril.

"The border farmer is traditionally the first line of defence, and to ignore his plight and so force him off the land because it is not economically viable to stay there is lunacy.

"The way I see it by not implementing the Promotion of the Density of Population in Designated Areas Act of 1979 the Government has traded off the strategic areas of the Transvaal against all other considerations, whatever they may be. I think Mr Schoeman should tell us what they may be.

"If we want to maintain the

Magtig! Minister makes a promise

AGRICULTURE Minister Hendrik Schoeman has agreed to implement "immediately if necessary" the Promotion of the Density of Population in Designated Areas Act which will cost the Government an estimated R32-million to assist

border area farmers.
Speaking from Cape Town; the Minister sounded genuinely alarmed when told of the Sunday Express investigation which showed more than 1 000 farms unoccupied in the 250km long ranching area from Messina to Zeerust.

"I won't disagree with you," Mr Schoeman said when I read to him my findings after a week-long investigation in the area.

He said the Act passed in Parliament during the last session was not invoked because of financial considerations — but assured me it was still law and could be implemented at any time if the situation warranted it.

Told that more than 1 000 farms were unoccupied on the borders between Rhodesia and Botswana, the Minister replied: "Magtig! Yes, I suppose in view of recent developments in Rhodesia we should have a fresh look at the situation."

He promised to investigate the Sunday Express claims and take appropriate action.
At the time the Density Act was passed, Mr

Schoeman came out strongly in favour of it. In the second reading debate he said:

"The White depopulation of certain rural areas has given rise to concern for a number of years now and it has reached the stage where. measures to fight this can no longer be delayed.

"For reasons known to honourable members it is necessary for a strong farming community to remain in the outlying rural areas," he told Parliament.

Mr Schoeman said while the Bill did not deal directly with terrorism, "that phenomenon of necessity becomes involved in this case. That is why all the parties are supporting this Bill".

He said an earlier speaker had debated the fact "that a terrorist could walk unhindered from the Limpopo into Pietersburg without having to cross one farm over which there is proper supervision.

Therefore I am pleased that the Opposition are showing their patriotism by supporting this Bill," he told Parliament.

And in a back-up motion the National Party MP for Marico, Mr L M Theunissen, spelt out in no uncertain terms the need for the urgent implication of the Act in what he termed "emergency areas".

Said Mr Theunissen: "Actually, the emergency there developed as a result of two causes. In the first place it developed as a result of the continual droughts which have prevailed there for many years. Owing to the oppressive drought conditions many farmers in those areas are no longer able to farm there.

"But it is also an emergency area owing to the onslaught being launched on our country from the bordering areas, from which as we all know, terrörists are infiltrating our country. That is why it is essential that those areas

should also be populated more densely."

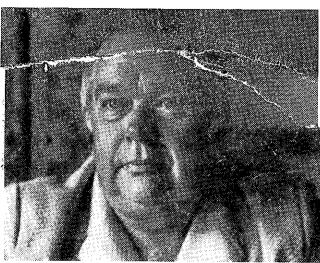
Mr Theunissen said also that the Act would impose certain restrictions on farmers who were at the same time professional people for instance attorneys and doctors - who had invested money in agriculture.

"It as well that they should take cognisance of the fact that we are grateful for the investments they have made in those areas over the years. However . . . they must also understand why measures are in fact being taken by which they will also perhaps be restricted to an extent. However, it will be to their advantage. In addition it is also . . . in the national interest that the legislation under discussion should in fact be passed."

In reply Gerrie de Jong, then the New Republic Party spokesman on agriculture, urged the Minister of Agriculture to properly define the word "occupy" — to prevent wealthy businessmen living in cities to buy farms and place "some youngster or some old man in charge

AND THE PROPERTY OF THE PARTY O

land where terrorists walk in our back door



• C E "Koeks" Terblanche, chairman of the Soutpansberg Agricultural Union. "It is easier to control the terrorist threat if White farmers stay on the land."

derly change to a more equitable system, as the National Party claims, is criminal folly to allow the infrastructure in these rural areas to collapse as they have done."

This week I spoke to Mr C E "Koeks" Terblanche, chairman of the Soutpansberg Agricultural Union which represents about 600 farmers in the Messina area.

"We have learnt from Rhodesia that it is easier to control the terrorist threat if the White farmer stays on the land. As soon as he moves off it the terrorists move through, and the situation rapidly develops into chaos. Because of that we feel the Government should alter the norm to get farmers settled into these areas which are so sparsely populated," Mr Terblanche told me in Messina.

He estimated that in the Messina-Soutpansberg area up to 45% of the farms were unoccupied.

"That brings us to another problem — the absentee land-lord," Mr Terblanche said. "Because of the richness of the grazing up here and the availability of game, rich professional men from the Free State and beyond have invested in land. They either use it as a private game reserve or as a

place to retire to.
"In the long term, however, it's not good for the country as

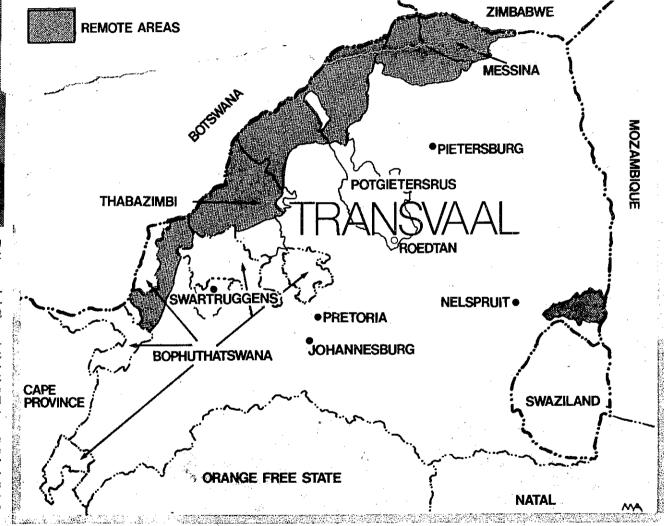
a whole because with no resident Whites, only a Black farmhand to run the place, it's not conducive to good security."

SA Agricultural Union president Jaap Wilkens agreed that border areas were rapidly losing farmers. He said urgent talks would be held with the Minister of Agriculture in a bid to prompt a review of the situation.

Yet while he accepted the Government had shelved the proposed Act 87 of 1979 for financial reasons, it was perhaps a premature decision in view of recent events in Rhodesia. An investment to keep White farmers on the land was undoubtedly in the national interest.

Transvaal Agricultural Union secretary Flip du Plooy said talks at ministerial level had already taken place to draw the Government's attention to the rapidly deteriorating situation in the border areas.

The TAU's estimate of 1 000 an integral part of South Africa deserted farms from Zeerust to ca's overall defence strategy



• This map shows the areas of the Transvaal bordering Rhodesia and Botswana, which could soon become a "no-man's land". Farmers in the area produce most of South Africa's red meat, but now that the Government has decided not to implement an Act passed last year to give them financial help, they say it is not worth their while to stay on,

Messina was not an exaggeration—it may well be far more—and the union's viewpoint was that money invested in returning farmers to the land was an integral part of South Africa's overall defence strategy.

'There are about 1 000 farms with

nobody on them?

Farmers demand hands off Magalies

BY ALISON GILLWALD

FARMERS in the Magaliesberg area are outraged at a suggestion that parts of the mountain range be "bought up" by the Government to protect it from devastation by the public.

Professor Revil Mason, of the archaeology department of the University of the Witwatersrand, has called for the urgent nationalisation of "certain parts" of the Magaliesberg until scientific research work there is completed.

He was speaking at a seminar which focused on environmental threats to the Magaliesberg and ways of combating them. The seminar was held at the Rand Afrikaans University.

Mr Hugh Roberts, representing local farmers at the seminar, said they were furious at Prof Mason's suggestion.

"We've already given up pieces of land for homelands, for mineral surveys and for highways, and now we are told we have to give up more areas off which many of us live," he said.

Farmers were limiting public access to the Magaliesberg, fighting veld fires, and generally caring for the area — all this at no cost to the Government, he said.

Prof Mason made his call to protect, "one of the world's most outstanding collections of prehistoric art and architecture".

Most speakers said they felt man was the worst threat to the Magaliesberg.

Mr Paul Fatti, chairman of the Magaliesberg Protection

Association, said the easy access to the mountain range was a danger in itself.

Legislation passed during 1977 prevented any industrial or recreational development as "counter to the spirit of the area".

But the many visitors to the range were still causing largescale devastation, he said.

Another speaker, Mr Johan Billman, said a major threat to the area would be the planned highway routes which would cut through the range.

Other dengars were from the

Other dangers were from the "indiscreet" establishment of electricity pylons, radio masts and water pipes in various parts of the Magaliesberg.

Dr John Ledger, of the Endangered Wild Life Trust, said the Cape vulture, indigenous to the Magaliesberg, had become an endangered species because of drastic changes to the environment and serious invasion of its breeding areas.

Hundreds of vulture chicks

Hundreds of vulture chicks died each season from a shortage of calcium in their diet, Dr Ledger said.

The old type of electricity pylon also posed a major threat to the vulture population.

Dr Ledger praised ESCOM for the time they had put into fitting perches on pylons to prevent this.

He put the main blame on people frightening them away by trying to get at their nests, "or just unsettling their breeding pattern by being around constantly".

Other speakers were Mr Kevin Gill, Mr James Watson and Mr James Clarke.

18/3/80 (3-General **Cractor men plan** The South African Tractor Manufacturers' Association has announced that it will not take part in any major agricultural events this year. These in-34) 50) clude two Natal events - Sugarmech and Timbermech. Among other annual shows from which the Aslocal retail dealers are ABS likely to take part. 9 ď sociation will withdraw Harvest mechanisation are the Maize Harvest days of all specialist agri-Days of Samso and Sampi, the Wheat Harvest cultural associations have been suspended, following the Association's decision. Days in the Eastern Free State and Northern Trans-Mr Rautenbach said vaal and Pomech in the that some manufacturers PALITICAL SCIENCE Western Cape. have calculated their costs LATIN ELEMENTARY ELEMENTARY Mr W.F. Rautenbach, chairman of the Associat between R20 000 and R30 000 an event. ation, says that these annual shows are costly Central venue The Association has adexercises to the Associvocated the establishment ation's members. In addi-MITAL LATIN tion, they are inappropriate in the curone national mechanisation day from 1981 onwards to be held at rent inflationary and energy environment. a central venue under the auspices of the Depart-Significance ment of Agricultural Tech-The Association's annical Services. nouncement has special A spokesman for the 05105 105105 102101 105104 significance for the Sampi 11111 10119 505500 South African Sugar Asso-Harvest Day, which is scheduled for the end of ciation in Durban said that the Satma announcement had been a bit of a disap-April at Bothaville in the Free State. Instead of direct participation by tracpointment for his Association and particularly for CHARLES tor manufacturers, only the Sugar Journal. DIANA LOUISE STUAR MAYNE MILES LUTHER EDWARD BADOR PETER KOBIN ARIMUM JUST FACUL YEAR NAMES EZKA PAUL STEPHEN MICHAEL MERVYN BERNARD COMPAN EDWARD WALLACE JAMES ALEX ? 10HAMED FAIG TUSTIN EXAM PETER DAVID FIRST SLENK LAIGH EXAMINATION RESULTS MICHAEL HICHAEL STEPHEN Y BNOOX ROGER KANE-BERMAN HAMBCASIL RUCHINS. DE KOCK HARRIES MCQUEEN FISHER **FOOKEON** RUNFIS COMEN LEXIN P0118 -156203t-156581X 1578556 1597278 1558237 1610HOM -15833-7.F. 157795R 4535620 1501946 STU13-9 -155002E 158514F -158503L 058176% 11544911 155155X -1-576384L 153752X なかとらどのま 15658-57 1560569

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essential that the consumer should have a better understanding of the difficult task that faced the farming commu-

that faced the farming commu-nity in having to provide suffi-cient quantities of food and fi-bre for 28-million people.

This was said by the Minister of Agriculture, Mr Hendrik Schoeman, at the weekend when he opened the annual Cen-tral, Agricultural Show in Bloemfontein.

Bloemfontein.

There were four factors that would determine whether agriculture would stocceed in the task demanded of it. These were the country's agricultural resources, the farmer himself, the South African public and the prices which farmers received for their products.

The consumer was the one who was often not only indifferent towards the farmer, but ill-disposed because it was felt that the farmer was responsi-ble for the high prices of con-sumer commodities, he said.

has to spend more on food today than was the case 10 years ago (in fact, almost 150%

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more), but then you must bear more), but then you must bear in mind that the price of all farming requisites has increased by more than 250% during the same period. It is necessary for the consumer to be made aware of this fact too," he said. 1507831

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Referring to agricultural resources available, Mr Schoeman said continued intensification of agricultural methods would have to be applied.

"It is important to keep in mind that intensification can only take place through higher inputs and therefore at higher risks, which cannot take place unless the producer is remunerated for it by means of higher

prices for the products.
"The South African consumer forms such an important link in the circuit of effective

agricultural production.
"The farmer will no doubt succeed to conjure continuously increasing production volumes from our scarce and relatively poor agricultural resources, but then he will accordingly have to be remunerated for his increased inputs." - Sapa.

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Drought

Mercury Correspondent

FEARS of wide-spread starvation in KwaZulu for the coming winter have again been expressed as the drought in Natal tightens its grip.

Reports from Zululand indicate that the harvest for black farmers has been very poor this season.

An Eshowe sugar cane grower, Mr Leif Dahl, who is closely associated with the Africa Co-operative Action Trust, said yesterday the drought was 'very serious'.

He said late plantings had wilted and died and only those farmers who had followed the advice of Acat had

Mr Dahl said streams had virtually dried up and the position was worse than in winter.

He said cane farmers also had been badly hit with some growers in the Ntumeni district having their yields cut by 50 percent.

A spokesman for the South African Cane Growers' Association said in Durban yesterday that the association's board would be meeting later this week to discuss the cane estimate for the coming season. The sugar harvest is expected to be well below previous estimates.

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That's what Acat is teaching

black homeland farmers

MATAL 27/3/80

AN AGRARIAN revolution has begun in Zululand and is likely to have far reaching consequences not only for Natal but for the whole of South Africa's impoverished black homelands.

The seeds of the revolution were sown last year when an organisation calling itself the Africa Cooperative Action Trust Acat) first became active in Zululand and set about teaching black peasant farmers not only to feed themselves but to produce a surplus of food to feed others.

Acat's purpose is to promote peace and prosperity in Africa through a process of rural development based on food production coupled with Christian teachings. It was founded last year by a group of 12 professional and business men who are all committed Christians and have set about their task with missionary zeal.

The organisation has established its headquarters in Pietermaritzburg and is already actively promoting rural development in several areas of KwaZulu. The aim of Acat is to train rural farmers to increase their food production and to develop other local services such as water supplies, home improvement, arts and crafts, literacy and other programmes.

Savings

The cutting edge of Acat's programme is the formation of savings clubs among peasant communities. The concept was first introduced some years ago in Rhodesia where it was tremendously successful until disrupted by terrorist activities.

Acat gives no money and takes no money from the people it serves. What it aims to do is to mobilise existing resources of land, money, know-how and effort that would otherwise be dissipated unproductively.

The organisation believes that when people put their own money in the ground in the form of improved cultivation techniques, fertiliser and seed. they are far more likely to look after it than if these are supplied free.

Acat field officers work within the community and encourage its members to form savings clubs. What money they have available is saved by buying savings stamps and certificates. Each club is run by a committee elected members.

In one community near Pietermaritzburg villagers had to walk long distances to fetch water. The community appealed to Acat for help. The problem was investigated and a water reticulation scheme

Own money

The cost of the scheme ran into thousands of rands but so desperate was their plight that the community agreed to contribute their own money and raised the cash for a pump, piping and storage tanks. Under the guidance of Acat the project was built and the community shown how to administer the scheme. The village now has a water supply.

Acat's training director, agriculturalist Dr John Hill who emigrated to Canada some years ago but returned to South Africa last year to dedicate his life to the organisation, said there are hundreds of thousands of hectares in KwaZulu on which crops could be grown. He scoffed at prophets of doom who claimed that the territory could not feed itself.

Since new techniques were introduced last year the increase in yields has been dramatic. In some areas they have risen from a paltry few bags a hectare to 40 bags or more. Results with beans and vegetables have been equally encouraging.

Response

The response to the example shown by Acat has been overwhelming. In only a few months about 3 000 people have been shown how to improve crop production, and requests for help are pouring in from South West Africa, Transkei, Swaziland and other black States. Acat, however, says it will first consolidate itself in KwaZulu before expanding further.

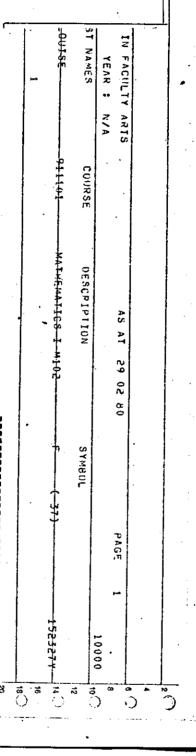
Acat is dependent for its funds on donations from people and organisations who support The organisation's current budget runs at about R10 000 a month and it is hoped that this will increase to R60 000 a month in a few years time.

Acat was founded by Mr Von van der Linde, a farm mechanisation specialist. Other trustees of the organisation are Mr L H Dahl (sugarcane farmer), Mr ·K Fourie J (agricultural engineer). Mr R T Mazibuko (organic farming specialist), Dr Lawrence McCrystal (consulting economist), Mr J P Schroeder (financial planning consultant), Dr R N Stephenson (medical doctor and farmer) and the Rt Rev L Zulu, Bishop of Zululand.

Peter Sutton

Agricultural

Correspondent



Targets

The object is to save for some specific objective: either the planting of a crop such as maize or beans, or a community development project. Members can then collectively or individually buy all the materials needed. Purchases are coordinated by the club to simplify distribution and to take advantage of quantity

A trained demonstrator assists the club throughout the growing season with all aspects of production from soil preparation to harvesting and storage or marketing. In the case of specialised projects, such as water supplies, a trained agricultural engineer will give technical advice.

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By Moegsien Williams

THE South African Railways has paid more than R800 000 in compensation to 24 farmers in the Franschhoek valley after a weedkiller used along a railway line permeated the soil and killed their

The exact amount paid to the farmers is confidential as a result of an out-of-court settlement, but is substantially less than the R5.4-million originally claimed.

Farmers in the lush val-ley, who dubbed the poi-sonous residue the cree-ping menace, were faced with financial ruin.

The weedkiller, Tandex, was first used along the railway line in the spring of 1975.

The first reports of poisoned plants were received in January 1976 and all plant life in the area was affected, inclu-ding oak and pine trees.

LA PROVENCE

The most seriously af-fected farms were those between the forestry and the railway siding in Franschhoek and included the historical La Provence

Other farms affected were those of Rhodes Fruit farms which belong to the Anglo American Corporation, Corporation, and La Motte, which belongs to the Distillers Corporation of Dr Anton Rupert.

'On June 11, 1975, the weedkiller was sprayed on undergrowth along the railway line where it adjoined the farms, by Union Weedkiller Services and the railways.

It penetrated the soil and was carried to vineyards and fruit trees by underground water.

In January 1977 further adamage to plant life was noticed.

Only after an investigation and a report was published in Weekend Argus did the farmers realise that the railways had used the weedkiller again in June 1977.

SUPREME COURT

At a hearing in the Supreme Court, Cape Town, in 1978 the farmers said the railways permitted and actively participated in the further spraying, fully knowing that further damage was inevitable. inevitable.

The railways were described as grossly negligent and irresponsible in the extreme' for failing to tell the farmers about the second spraying.

The man who led the farmers in their fight for compensation was the former Consul-General for South Africa in Sweden, Mr Leonard Parkfelt, whose beautiful farm, La Chatsiane was hadly con-Chataigne, was badly contaminated.

FARMERS SILENT

Most farmers in the valley were not prepared to comment on the matter.

The manager of the railways, Dr Kobus Loubser, was not available for comment.

spokesman Johannesburg head office of the Railways confirmed that there had been an out-of-court settlement with farmers but declined to divulge any details.

An investigation and a report by Weekend Argus in 1978 and additional information passed to the farmers helped them to substantially increase their claims and realise the full extent of the damage to their farms.

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persons will want to be on rent (social gain) goes to t distributed however the g would appear that the onthis and the private-proper. who gets the 14-fish gair seeking personal profits, ട്രി mum social output.

However, if our govern easier and doesn't charge he lose? The loss is impc whole. But who in the pull an incentive as strong a detect opportunism or a duty? In contrast to the pr authority suffers less loss wealth in being less att gains. And if there is uncel tial catch on board, he w ple on board if that made enhanced his hold on pol his personal life easier, t樣

too few on board because that permits shorter working hours for him (like closing on holidays and earlier in the afternoons) and not operating the boat as fully as would maximize profits. Soon we shall see how incentives and uncertainty about future potential production are critical influences on methods for coordinating and controlling joint production activity.

But when has a government agency been supposed to maximize profits? It is usually, or al-

boat (which is the same a assume the boat is cost charges a fee of 2.8 fish pe to be on board. With an avoof which each pays 2.8 and COST R6,5 m

PRETORIA - Stock theft cost South African farmers R6 500 000 annually, Major General C F. Zietsman, deputy chief of the CID, said here yesterday.

He was speaking at a press conference after discussions between the police and officials of the South African African Agricultural Union on the problem.

He said that during 1979 police:

- o Investigated 27 000 cases of stock theft involving 130 000 animals;
- Recovered 31 000 animals valued at R2 million; and
- Started 8 000 prosecutions involving 12 000 people.

Stock theft by organised criminals was in control, but the main, and most difficult, problem was theft for the pot.

"By the time the farmer discovers the loss of stock the evidence has already been eaten," he said.

The police needed closer co-operation with the public, especially information on suspicious people and vehicles noticed around their farms.

The police would pay rewards to informants.

farmers could also help the police by maintaining farm fencing and not employing suspicious persons who might be spying out the lie of the land.

thieves and that often

iblic welfare and benea nonprofit corporation he post office.) How is " interpreted? In our umber on board? Or e boat? Or the social ich on board would, as marginal products on n shore, thereby reduccial waste.

naximum public benefit id widespread, because authorities wide latitude ce of measuring perforandated for government access to the television General Zietsman said lic spectrum, air space vice, highways, national iches, airports, harbors, d to federal forests, offd. Zoning commissions A spokesman for the SAAU said: "There is a strong feeling parole is granted too easily to stock But hardly any govern-But hardly any governthey are convicted of ed to maximize proms. stock theft shortly after water, electricity, gas, ed to maximize profits: many. All are instructed to "serve the

public," or "break even"-with consequences that are now more explainable.

Imperfect Predictability of Performance: Risk Bearing

For two reasons the actual productivity of any group cannot be predicted perfectly. First, natural

Rain has come too late in Natal

DURBAN. — Although rainfall is expected to continue over the weekend, the much-needed wet weather is still too late to stave off the severe drought that has caused the failure of the sugar crop and killed thousands of livestock in Natal.

Farmers — many of whom have lost entire crops in the worst Natal drought in a decade — believe that with winter just around the corner late rainfall will do little to alleviate the situation.

Already water restrictions have been imposed in many agricultural towns, and at Kranzkop, one of the worst affected areas, there is only about 30mm left in the main dam.

Mr. Peter Sale, general manager of the South African Sugar Association, said in a recent

interview that the drought was the worst in the history of the sugar industry.

The association has estimated this year's crop at an alltime low of 1 500 000 tons, compared to 2 080 000 tons last year.

Black farmers, particularly in the Tugela River basin, have been hard hit by the drought with massive livestock losses.

Others, who rely on subsistence agriculture, have been forced off the land in many case.

A spokesman for the Weather Bureau at Louis Botha Airport said rain was expected to continue falling over the weekend in most parts of the province.

in most parts of the province.

He said the "wet" season —
which was a non-event this
year — was almost over. —
Sapa.

gnore

Minister of Co-operation and Development, Dr Piet Koornhof, urged farmers here to continue their farming operations in a normal manner and to ignore rumours about areas which were either going to be excluded or included into black homelands.

Addressing a subdued crowd of about 300 people, mostly farmers, Koornhof emphasised that the Van der Walt Commission was currently only conducting an investigation into the question of consolidation. along the guide lines laid down by the government.

Persons concerned would be given the opportunity to testify before the commission. He appealed to everyone to give the commission a chance to complete its investigation in a responsible manner.

"I can sense that people in this area are uncertain of the future but that is only because they listen to rumours and rumours only lead to uncertainty.

Dr Koornhof urged English and Afrikaans South Africans to co-operate with each other and said it was vitally important especially in this part of the world to have faith in each other. It was important he said that problems between all races be solved in order that the quality of life could be improved for everyone living DDR. irsaken four-fish shore-marginal-product. A

ish. But whatever is done, at least a third n could profitably switch to the boat, as is ted by Figure 9-1. That would increase the otal by eight fish to 24 fish (the marginal bt with three crewmen is eight fish) while ing only four more fish from the shore. ocial total increases by four-the difference en the marginal product on the boat and

Tourth crewman could transfer to the boat, since the marginal product on the boat, six, with four members is greater than the forsaken marginal product on shore, four-a net social marginal product of two. With four boatmen the total product on the boat is 30 (= 6 + 10 + 8 + 6), which, subtracting 16 forsaken fish from the shore (four from each person who shifted to the boat) yields a social gain of 14 fish. How the net social gain

Number of Men on Board	Total Catch (on boar
0	0
1	6
2	16
3	24
. 4	30
5	34
. 6	36
7	38
8	32
9	- 27
10	21

Anyone fishing from shore

six lish, two more than had he fis like any of the others. The social larger. But if another person jol boat, the pair can catch a total o' so, with two crew members, the ma on board is 10 fish. Marginal graphed in Figure 9-1. Since the s forsakes the four fish he would have ing from shore, the social total inci Southern Africa. fish with a second person. That is, with two on

board the social marginal product is six fish; the social total is eight more than without the boat. Who gets the eight fish?

If the two people apportion the fish equally between themselves, each has four more fish than each shore fisherman. No one else is affected. Or the gain of eight fish could be divided among all 1000 people so everyone could have

loard *

Net Social Marginal Product	Social Total (Shore plus boat)
0	4000 + 0 = 4000
2	3396 + 6 = 4002
6	3392 + 16 = 4008
4	3388 + 24 = 4012
2	3384 + 30 = 4014
0	3380 + 34 = 4014
-2	3376 + 36 = 4012
-4	3372 + 36 = 4008
-8	3368 + 32 = 4000
9	3364 + 27 = 3991
10	3360 + 21 = 3981

ation and Coordination of Joint Production

O people.

Plan to help 14/4/80 farmers fight 3-General drought

Mercury Reporter

LAST week's rain brought little relief to Natal's drought-stricken areas and the National Agricultural Union has asked farmers' associations to make a communal effort to help in the worst-hit areas.

The president of the NAU, Mr Donald Sinclair, said in Howick yesterday: 'The recent rains have brought little relief to most areas but some are better off than others.

'The NAU has sent circulars to all the province's farmers' associations asking them to sum up the drought situation in their areas.

Assistance

'This will enable us to get a clear picture of exactly which areas are most in need of assistance.'

An example of the type of inter-area help would be to harvest the large quantities of maize damaged by the drought in the Bergville district and to supply it as fodder to areas in need.

There were two problems connected with the scheme.

'One is to persuade the farmers' associations to join the campaign, and the other is to find money to carry out the project,' Mr Sinclair said.



Mercury Reporter
FARMERS in droughtstricken areas may have
to cull their stock and
abandon some of their
crops in order to have
enough water to meet
their needs, the secretary
of the National Agricultural Union, Mr Alwyn
Bisschoff, said in Pietermaritzburg yesterday.

The NAU and the Department of Agricultural Technical Services met last week and decided that their immediate task was to establish the extent and gravity of the drought.

They sent circulars yesterday to all farmers' associations in Natal, asking them to sum up the situation in their areas.

'Once we have a clear picture we will be able to take the necessary action,' Mr Bisschoff said. 'It may be necessary for rivers to be monitored and water rationed and some farmers might have to cull their stock to have enough water to go round.

Corporate strategy

A blooming

It is somehow appropriate that one of the biggest cut flower operations in SA was taken out of judicial management on St Valentine's day. For agricultural consultants, Measured Farming SA, called in to rescue the operation in 1975, the discharging of the judicial management order against Florarcadia on February 14, 1980, represents something of a triumph.

Measured Farming MD Clive Henderson points out that restoring an agricultural operation to liquidity is a medium to long-term operation, and banks are more often than not unwilling to take the risk in such cases. "A hotel business, for instance, can more easily be salvaged. New management, a few coats of paint to brighten the image, and it's back on the road to profitability," he says.

Metrust judicial manager Hendry Gunn asked Measured Farming to step in when it became apparent that liquidation of the operation, which, with 15 ha under roof and producing and marketing 11m carnation and rose blooms a year, is one of the biggest cut flower growers in the southern hemisphere, was imminent. Concurrent creditors were owed about R500 000, while an overdraft in the order of R1,5m also hung over the operation's head.

"The farm was valued at R750 000, but wouldn't have realised R450 000 on a forced sale," says Peter Cunningham, Measured Farming director at Florarcadia near Heidelberg, Transvaal. Creditors knew they'd get virtually nothing, so it was decided to mount a rescue campaign. A six year schedule was drawn up with the objective of liquidating debts and returning to profitability, and this was accepted by Standard Bank.

success

Problem on the flower farm, which "had been a good business with, for its time, good production ideas," was management, which was so structured it left a lot to be desired where relationships with workers were concerned. "For an essentially labour intensive operation, this was fatal," says Cunningham. Previous management installed, at considerable cost, a sophisticated closed circuit television setup to monitor activities in the greenhouses.

Workers, it appears, resented this, and coupled with ridiculously low wages (20c

to 35c a day in some cases) and lor hours, it caused productivity to plumme

"We've pruned our labour force about 15% and increased wages," sa Henderson. "Production, which is now by 40%, has tended to keep pace wi these increases." Efforts are also being made to employ complete family unithereby raising the earning capabilitiand standard of living of all workers.

Worker distrust was further aggravate by bugging devices installed througho the administrative offices, while capit was needlessly expended on sophisticate



Flower farming . . . not like salvaging an hotel

equipment.

For example, an integrated system designed to regulate temperature, and interrelate humidity with sunlight and light intensity in each of the greenhouses was used to only 30% of its potential. "Basically a good idea, and used extensively in places like Holland," says Cunningham. "But the problem was that it is too sophisticated for workers here, who weren't trained."

Other unnecessary equipment included four rose sorting machines with photo-electric cells, for regulating stalk lengths, worth R14 000 each, while there were seven bundle strapping and tying machines worth about R49 000. Only one each of these is in use now — "the volume throughput just didn't warrant this type of capital expenditure."

Earthmoving equipment, with a replacement value of R250 000, was also standing idle, and its sale realised over R100 000.

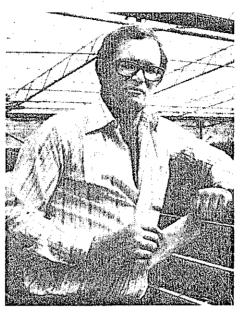
Against this background, the operation to take control of Florarcadia had to be mounted with the precision of a military exercise. "We were well aware of the ill-will with which the previous manager regarded us, and the vulnerability of the farm, so had to move carefully," says Henderson.

In utmost secrecy therefore, and armed with a court order, Measured Farming staff flew up from their Pietermaritzburg HQ to take possession of the 360 ha farm, and seal off buildings.

Security measures included patrolling the property with guards and dogs. Says chairman Pat Mills: "We were actually scared stiff... mainly because we knew little about flowers and this type of farming enterprise, although we had, at that stage already, realised that the financial problems were related to the lack of a management structure."



Wills . . . we were scared stiff



Cunningham . . . equipment too sophisticated for workers

The 12-man emergency team worked round the clock to salvage the flower operation, with main priority being to save the growing stock — virtually the only asset — which was literally withering away through lack of care. Mills in the meantime went to the US and contacted sources which could be relied upon to provide professional flower growing expertise.

Streamlined marketing

An initial problem was that 20% of the production area was under quarantine, and flowers originating there could only be exported. This had arisen because the original stock had been cleared from airfreight without regard to quarantine regulations, and the Department of Agriculture insisted that no subsequent produce be introduced to the local market.

Marketing, on local and export levels, had to be streamlined. "Previously, flowers were sold to 95 individual buyers, but this was costly in terms of transport, packaging and time," says Henderson. It was decided to market locally solely through Multiflora, the wholesale flower market. "We made mistakes," he says. One was putting a consignment of carnations, which later turned out to have stalk defects that inhibited moisture absorption, on the market.

"We should have discarded the lot. Within a day they had wilted, and this gave our product a bad name. Initially, therefore, there was some buyer resistance, but we were able to overcome this," says Henderson. Another priority was to get into the lucrative export market, especially Europe (the German flower market, for instance, is worth R600m annually), and Florarcadia expanded its market base to include the UK, Sweden, Switzerland, Germany, and Norway.

"Once again, we had to overcome arcadia's poor image. Previous pluses were dumped on to export affecting prices, which was obvious appreciated by buyers," explains

"We concentrated on building for ourselves centred around rel continuity of supply throughout is son, and quality. We are in contact with overseas buyers, a their markets regularly, as well a ing clients to SA often," adds Cham.

Looking back, he says Florar previous management had succealienating a lot of people, right acrespectrum of its operation. Buyer local and overseas, were hit by it tencies in marketing policies; the ment of Agriculture was affected a quarantine regulations weren't cowith; and even SAA, of prime implecause of its role in exporting Floraries produce, was rubbed up the way.

"We worked hard to change this. Cunningham, "and can now claim ceive all the co-operation we need all parties. Most important we got it the creditors, the judicial manage the bank. Let's face it, if they wan they could have sunk the whole ope at the drop of a hat."

But the future looks rosy. Conc creditors have accepted 70c in the (at a total cost of R240 000), and Flo dia has reduced the R1,25m plus in charges owing to the Standard Ba R500 000. Cunningham predicts to profits this year of R250 000 on a tur of R800 000, and says dividends con resumed in about three years.

For Measured Farming, which has bought a 50% stake in the farm, represents a remarkable achievement



Henderson . . . initially some buyer resistance

New vehicle -- 25/4/8003'Several @ 341 Cars of units sac Comsumers are spoilt says agriculture chief income had decreased by 36 per cent. 22 South Africans had little cil that inflation is an evil which should be seriously combated, but we object cause to complain and He said a scientific have been spoilt as far as to the council's singling out of food prices and the producers, the farmers, for causing the high cost study by the Union Bank of Switzerland had shown food prices were con-cerned. cerned.
This was the response yesterday of Mr Chris Cilliers, director of the South African Agricultural Union, to attempts by the South African Consumer Council to interview the Prime Minister, Mr P. W. Botha, in connection with escalatthat in only seven cities of the world was a compa-rable grocery basket cheaper than in Johannes-20 of living. Farmers, whose real nett income had decreased over the past five years, burg. The same survey demonstrated that in only 18 cities — and they were The were worse victims of in-flation than ordinary wage earners, whose in-come had decreased by 6 18 cities — and they were in the highly industrialised regions of North America and Europe — did people in comparable professions work shorter hours than in Johannesburg to earn the money to buy similar "grocery baskots" 18 in connection with escalatper cent over the same ing prices of consumer goods. period. Sight had been lost of Mr Botha refused the in-Sight had been lost of the fact that consumer prices were inflated by manufacturers and "mid-dle men". Meanwhile farmers "input" expenditerview and told the council to address themselves to the Cabinet Ministers 16 baskets. South Africans should therefore not complain about food prices but rather about wage strucconcerned. In an interview yester-day Mr Cilliers said he was ture on producing food, on for instance fuel and ferunhappy the council had singled out food prices, thereby placing blame for the high cost of living on tilisers, had risen far more rapidly than the price they could obtain for their Mr Cilliers said: "The 14 products in the market agricultural union agrees farmers, whose real nett with the Consumer Counplace. "We are prepared to place (before the govern-ment) a detailed memorandum to show how spoilt South Africa's 12 population is as regards food prices," Mr Cilliers said. — DDC. 75 73

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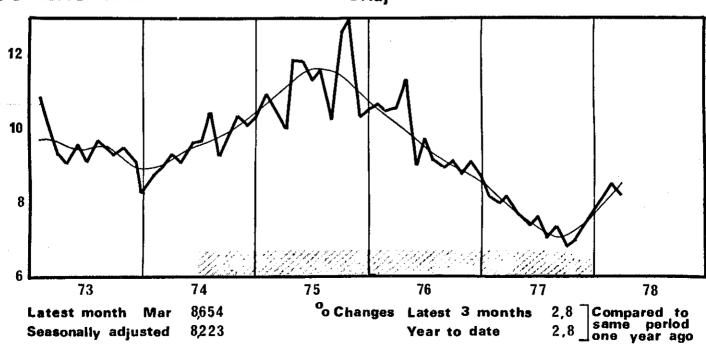
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SA spoilt by food prices

WHITE South Africans had little cause to complain and had been spoilt as far as food prices were concerned. Mr Chris Cilliers, director of the South African Agricultural Union, said yesterday.

This was his reaction to attempts by the South African Consumer Council to interview the Prime Minister, Mr P W Botha, in connection with escalating prices of consumer goods.

Mr Botha refused the interview and has told the Consumer Council to address itself to the cabinet ministers concerned.

In an interview yesterday. Mr Cilliers said he was unhappy that the Consumer Council had singled out food prices, thereby placing blame for the high cost of living on farmers, whose real net income had decreased by 36 percent over the past five years.

He said a scientific study by the Union Bank of Switzerland had shown that in only seven cities of the world was a comparable grocery basket cheaper than in Johannesburg.

The same survey demonstrated that in only 18 cities — and they were in the highly-industrialized regions of North America and Europe — did people in comparable professions work shorter hours than in Johannesburg to earn the money to buy similar "grocery baskets".

South Africans should therefore not complain about food prices, but rather about wage structures.

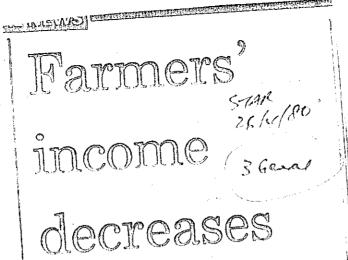
Mr Cilliers said: "The Agricultural Union agrees with the Consumer Council that inflation is an evil which should be seriously combated, but we object to the council's singling out food prices and the producers, the farmers, for causing the high cost of living."

Farmers, whose real net income had decreased over the past five years,

were greater victims of inflation than ordinary wage-earners.

Sight had been lost of the fact that consumer prices were inflated by manufacturers and "middle men". Meanwhile the farmers' "input" expenditure on producing food, for instance on fuel and fertilizers, had risen far more rapidly than the price they could obtain for their products in the market place.

"We are prepared to place (before the government) a detailed memorandum to show how spoilt South Africa's population is as regards food prices," Mr Cilliers said.



Own Correspondent

The economist for the SA Agricultural Union. Mr Johan Willemse, said in Pretoria today that farmers receive less than half the price poid by consumers for food preducts.

From 1974 to 1979 the farmers' real nett income had fallen by 26 percent, which showed that they had absorbed a large percentage of cost increases

"If the producer's share in the food basket is examined it will be found that the producer only receives 47 percent of the price paid by the consumer.

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"This underlines the fact that the agricultural producer is not alone responsible for the increase," said Mr Willerses.

Mr Willemse said the SAAU was investigating the causes and implications of the sharp rice in production costs.

He said if the 1972 price index for agriculture was taken as 100, the present level was 209 points, more than double.

While other countries had allowed producer price increases to heep pace with production cost rises, South Africa had not, and the South African forced to stand and watch as his producer price fell further and further behind.

Mr Willemen said the agricultural sector provided employment to 125-million weathers, who should be ellowed to achieve a higher standar I of living.

A revised bud explaining which explaining which won'ld last lo

Required:

(f) Office and general expenses amount to about

All the plant needed for Southampton has been owned for some years. El,6000 is the year's depreciation (straight-line) in the financial accounts. If the Hull job is taken, less plant will be required, and the surplus items will be hired out for the year on similar work at a rental of £750. Interest is based on a memorandum entry, at 5% of or the year on similar work at a rental of £750.

(p)

(b) Manual labour is hired locally from week to

Eierprobleem nou baie kleiner

Deur FRANZ ALBRECHT DIE drastiese vermindering in die enorme eiersurplus in die afgelope paar maande, wat deur groter stabiliteit in die bedryf teweeggebring is, het die onrealistiese lae vloerprys onnodig gemaak.

Produksiekapasiteit is reeds 'n geruime tyd onder beheer, en die bedryf het sy eie huis in orde gebring nadat daar teen Junie verlede jaar 'n onhanteerbare surplus geheers het. Dit het tot groot finansiële verliese op eieruitvoere gelei.

Die Eierbeheerraad het sy vloerprys waarteen surplus eiers uit die plaaslike mark aangekoop word, vroeër vandees maand tot 43c per kilogram herstel. In die eerste helfte van verlede jaar is dit tot 39c per kilogram verlaag.

Die Noordelike Pluim-

veeprodusentevereniging het vandeesweek aangekondig dat die prys van eiers in Transvaal vanaf môre met 4c per dosyn verhoog sal word.

Maar hierdie afsonderlike prysverhogings hou geen verband met mekaar nie. Die eerste - die aanpassing van die vloerprvs — is gedoen vanweë die stabiliteit wat in die Suid-Afrikaanse eierbedryf in die afgelope paar maande teweeggebring is. en die tweede - die styging in die kleinhandelsprys van eiers - is 'n regstreekse gevolg van die onlangse styging in produksiekoste van die pluimveeboer.

Die Eierbeheerraad het sy vloerprys in die eerste helfte van verlede jaar slegs verlaag om sy boeke te klop. Weens die onhan teerbare eier-surplus in daardie tyd, en die feit dat die raad verplig is om die eieroorskot op te koop en teen 'n verlies uit te voer, was sy uitgawe groter as sy inkomste.

Noudat die eier-surplus weer vir 'n geruime tyd tot 'n hanteerbare grootte verminder is, is die Raad in staat om sy boeke te balanseer en bestaan daar geen meer rede vir die verlaagde vloerprys nie. Dit is in oorleg met die Minister van Landbou weer tot 43c per kilogram herstel.

Dieselfde tyd toe die vloerprys verlede jaar verlaag is, het die Raad die Produksiebeheerwet toegepas om die surplus te verminder. Pluimveeboere met meer as 20 000 lêhenne was verplig om hul produksie in te kort. Ongeveer 1,4 miljoen lêhenne is sedertdien landwyd verminder.

Vermoedens dat die herstel van die vloerprys vir surplus eiers weer tot 'n onhanteerbare surplus kan lei, is vandeesweek deur die Raad die nek ingeslaan. Die vloerprys was en is nog altyd ver benede die koste van produksie en pluimveeboere sal nie baat vind deur produksie te vermeerder en sodoende 'n oorskot teen hierdie onekonomiese prys aan die Raad te verkoop nie.

Buitendien is daar streng beheer in die eierbedryf. Permithouers — pluimveeboere met 2 000 of meer lêhenne moet toestemming van die Raad kry om hul produksie te kan vermeerder.

'n Hanteerbare surplus is in die belang van die verbruiker, sê die Raad. Deurdat daar altyd 'n aanvaarbare oorskot van alle grootte eiers is, sal die verbruiker nie tekorte met tye van sekere grootte eiers ondervind nie.

Indien daar ooit 'n tekort van sekere grootte eiers in Suid-Afrika ondervind sou moes word, sal die eiers ten duurste uit die buiteland moet ingevoer word om aan die vraag te kan voorsien, sê die Raad.

Die voorsitter van die Noordelike Pluimveeprodusentevereniging, mnr. Ian Bartlett, het vandeesweek gesê die verhoging van die eierprys is genoodsaak deur die onlangse stygings in die produksiekoste van pluimveeboere.

Die vorige drie prysstygings in eiers sedert Desember verlede jaar — wat altesame 8c per dosyn beloop het — was maar net 'n aanpassing van die prys nadat daar in die middel van verlede jaar besluit is om nie die prys met 8c per dosyn te verhoog nie onderwyl daar 'n geweldige oorskot geheers het.

Individuele produsente is nog altyd vry om teen enige prys op die mark mee te ding. Die aankondiding van die Vereniging oor die verhoogde prys is net gemaak om sy lede in kennis te stel wat hulle van hul produkte op die mark kan verwag om stygende produksiekoste te bowe te kan kom.

Die Vereniging verwag verdere prysstygings in produksiekoste, veral van voer, in die nabye toekoms.

loendervieis duurder

DIE verbruiker gaan binnekort tussen 8c en 9c per kilogram meer vir hoendervleis betaal weens die styging van sowat 20 persent in die mielieprys.

In 'n onderhoud met Sake-Rapport het die voorsitter van County Fair, mnr. Desmond Lurie, in Kaapstad gesê die maatskappy se produksiekoste gaan met tussen 8c en 9c styg ná die ver hog ing in die mielieprys. Die styging sal noodgedwonge deur die verbruiker geabsorbeer moet word.

Die verwagting is nie dat die prysverhoging 'n groot nadelige invloed op die mark vir hoendervleis gaan hê nie, aangesien die vraag na die produkte tans baie sterk is.

Volgens mnr. Lurie is sy maatskappy se afset tans 15 persent hoër as in die ooreenstemmende tydperk verlede jaar. Die mielieprys het egter 'n groot invloed op die produksiekoste van die hoenderbedryf, aangesien, dit vir sowat 70 persent van die voerkoste verantwoordelik is.

'n Paar jaar gelede sou so 'n verhoging die hoenderbedryf op sy knieë gehad het, maar intussen het die bedryf aansienlik verbeter. Veral uitvoerkontrakte speel hier 'n groot rol.

Die uitvoerkontrakte het baie gehelp om die bedryf weer op die been te bring. Sowat vyf jaar gelede moes hoenderbemarkers hul produkte teen verliese verkoop weens die destydse groot oorskot.

In daardie jare was die winsdrempel in die omgewing van 85c per kilogram. Vandag is dit ver oor die R1 per kilogram weens die skerp styging in produksiekoste, maar die verhoogde vraag het hiervoor vergoed.

Food problems as population grows

DURBAN. — The agricultural sector had scarcely been able to feed South Africa's population during the past decade, during which time the number of mouths had grown by more than 2%.

The Director-General (Finance), Dr J H de Loor, gave this information in Durban yesterday when he addressed the congress of the Natal and East Griqualand Wool Growers' Association.

He said that during the decade, the total value of agricultural production rose from R1 300-million to R4 200-million. The volume index of agricultural production increased by 30%.

"This continued increase is, in my opinion, proof that the agricultural industry is still market orientated, and that the farmer is still in a competitive position. However, with an average population growth rate of more than 2%, we have scarcely managed to feed the country's growing population."

Dr De Loor said that the past decade had seen a dramatic reduction in the agricultural output of southern Africa as a whole.

"We in South Africa should be extremely careful that our level of agricultural output does not become adversely affected in the process of consoli-

dating our homelands, particularly when these accept independence.

"Apart from the obvious reason of maintaining at least our output per head of population, we have on numerous occasions been able to save large sections of the populations of neighbouring states from starvation.

"But there is a certain anomaly in this situation which we have to face up to squarely. Maize is a good example. Because of relatively low export prices, the maize farmer has to carry a heavy financing burden on the exporting of surpluses, particularly if they are to be marketed outside southern

Africa

"If the surpluses and the proportion of white to yellow maize production are permanent structural features, then we will have to take another, closer look at the pricing structure of the industry. We cannot afford to produce any commodity that can only be exported at a loss over the longer term.

"However, international marketing of maize, as well as that of most other agricultural products, are subject to wide price fluctuations, and provided ... full costs are recovered, we should continue to fill our granaries and market surpluses abroad." — Sapa.

075-66

yeostrick farmers fetched The attention of South Africans and tourists alike R2 000

is drawn to the premier position of Oudtshoorn in respect to the ostrich but that district is neither the home of the bird nor were the best feathers always produced there.

The earliest reference to domesticated ostriches appears to be that of John E. Rex of Deep Walls, Main Forest, Knysna, who wrote to his brother in Graaff-Reinet to the effect that he had come across a letter dated 1832 from their Uncle Duthie (Captheir Uncle Dutine (Captain Duthie who married Miss Caroline Rex) to their grandmother, in which the following sentence occurs: "Oh! I sentence occurs: sentence occurs: "Oh! I did so enjoy the ostrich egg at breakfast this morning before I left Melkhout Kraal.

John went on to say that his Uncle George's excuse, when coming home from his courting late, was that he had been out looking for petriches! for ostriches!

Other records refer to 557lbs of feathers being exported in 1838. By 1861 the export figure had reached 3 425lbs and the next year had doubled to 7 061 lbs.

Credit for being the father of the industry was given to Mr I. Booysen, of Klipdrift, Graaff-Reinet, who in 1862, caught a batch of four wild chicks. The following year he caught another 12 and all were kept in enclosures. Two years later he began breeding the domesticated birds and selling their feathers on the open market, establishing a new industry.

Eventually the ostriches were responsible for the large-scale fencing of farms on the Karoo and in the Eastern Cape because it was the only way the birds could be contained. Otherwise when they were chased, even on horseback, they would run for miles.

This information and a great deal more I culled from a press cutting book belonging to the late Mr Oscar Evans who was type feather was its strong

dense quality and the pedigree of the birds which produced them was for a long time a mystery to officials of the Department of Agriculture and was the subject of most of the debate that took place over the years.

According to Oscar Evans II, his grandfather's prize bird with which he did most of his breeding. was one named Mogador.

his former employer's breeding stock at Melrose. There was mention also made of Red Leg and Ellen, Jacob and Old China and of Dutchess

Other Eastern Province breeders whose now familiar names also featured in the prize lists were J.O. Gardner, H.A. Holme J.E. Biggs, Joseph Lovemore, P.P. Rabie, W.J. Edwards, W.C. Ho T.W. Swart, H. Frank, C.J.

Ostrich farming in the Eastern Cape once rivalled that of Oudtshoorn. ERIC TURPIN describes the heyday of the industry, the part played by Oscar Evans, of Bedford, and a secret mission to West Africa to secure new breeding stock.

On the world's markets at the time were the Mogador (or Barbary) feathers of remarkable beauty and named after a small segment in Mourage small seaport in Morocco. The distinctive feature of this feather was its long dense flue and stem. When held at the end of the stem the feather never remained still but bobbed its head and wobbled at the slightest tremor of the hand.

A Mr W. Howarth who had been in the country for six years and had before that spent ten years in the wholesale feather Manchester, England, joined in the fray by stating that the Barbary-type feathers fetched from 25 per cent to fifty per cent more than those from South African birds trade from South African birds.

The Evans feather had characteristics similar to the Moga feathers, and from this stemmed most of the disputes.

Oscar Evans I, although

Watermeyer, A. Douglass and A. Dugmore.

It was an accepted fact in the eighties, that the advent of the ostrich feather boom was more valuable to South Africa than the discovery of the diamond fields, for when it came, it not only rescued many Eastern Province districts that were on the verge of bankruptcy but also paid off the mortgages on hundreds of farms, boosted the price of land and stimulated the and stimulated the development of long neglected opportunities, such as irrigation.

However, there were several false prophets whose claims were subsequently proved unfounded. For instance, ostrich farming was described as a far more reliable and sound paying concern than all the gold concern than all the gold mining companies on the Rand.

By the turn of the century, perhaps to allay fears. Government of-

In 1887 Oscar I and his brother Edgar left their home Rietfontein in the Aberdeen district to go to the gold mines. When they had had enough of that, they bought the farm Melrose, near Eastpoort in the Bedford district, from the estate of John Pringle. There heside soning in for There, beside going in for ostrich feather farming, with no standard work to guide them, they pioneered also the grow-ing of lucerne in the district.

In Oscar Evans' scrap-book the Thornton expedition was frequently referred to, and the cut-tings on this subject in-terested me because I had interviewed the late Mr R.W. Thornton in July 1960 at his retirement home in Bathurst when he and Mr J.M. Bowker were the only living survivors of the expedition which had travelled "to Fort Zinder, north of Timbuctoo.

At the time of the expedition, Mr Thornton was the principal of the Grootfontein College of Agriculture.

The ideal feather as envisaged by officials of the Department Agriculture was a cross between the so-called Oudtshoorn feather which had length and breadth and the Evans type with its density and strength.

Because it was thought Because it was thought that the introduction of the Barbary bird would produce these qualities, Thornton set out with Jack Bowker and F.C. Smith in the greatest secrecy in August, 1911 to acquire these birds by fair means or foul.

They travelled six days up the Niger River, then as far as they could go by train and then on foot for the remainder of their train and then on foot for the remainder of their journey to Kano, their headquarters from where they carried out their negotiations with the Arabs. Arab scouts were sent out in all directions to collect feathers and by collect feathers and by this means Thornton was able to decide from where the desired birds were to

breeder of the finest double-fluff feathers in the country during the height of the ostrich feather boom.

The book is now in the possession of Mr Oscar Evans II, of Melrose, Bedford, who is also going in for ostriches, but not for the same reason as his grandfather. His object is to keep poachers and stock thieves off his farm, for woe betide the man who falls foul of an angry cock ostrich land they are quick with anger) and to keep down jointed cactus, a scourge to the farmer but a delicacy to the birds.

The boom-time farmers were a temperamental lot and fiercely resisted everything they considered false claims to fae fame. Controversies were conducted through the press for months at a time.

The greatest arguments arose over the merits of the Bar bary ostrich: whether or not the strain had been introduced into the Cape colony, and if so into whose birds and whether the Thornton expedition to West Africa to obtain this type of bird to improve the local product was worth while

It was only natural that in these controversies Oscar Evans I, as the recognised producer of the best feathers in the country, would take a prominent part and that his cuttings book should be of monumental proportions.

A feature of the Evans

Mogador, claimed he had reared his birds up to their present fine state through long and careful selection and breeding and had never introduced the strains of others for this purpose.

Mr J.H. Lovemore of Preston Park, Alexandria said: "No, Mr Evans's birds were reared from chicks Evans had bought from him in 1896 and which were descendant from birds he had purchased from Jack van der Riet and Hilton Barber." Thus the Evans type were the result of his, Mr Lovemore's breeding.

This was the commencement of a gentlemanly argument between those who sided with Mr Evans and those who supported Mr Lovemore. Evans featured prominently in the correspondence, maybe with an eye, too, on all the publici his birds were getting for the best cocks were fetching R2 000 and good couples R600 a pair.

Frequent references were made to the birds whose progeny were to give South Africa almost a monopoly in the world's ostrich feather trade. There were Kitty and Jack, belonging to Mr W. Weeks of Reed Valley, who produced Punch and Swartland, the latter being the father of Champion.

Champion and Punch, according to Mr S.G. Pringle, who once worked for Mr Evans, were among "as long as there are women in the world, things of beauty like ostrich feathers and diamonds are not likely to go begging." In fact feathers, being perishable, had the advantage over diamonds.

In 1985 a consult reveals

In 1865 a census revealed that there were only 12 domesticated birds in the Cape Colony. In 1885 only eight districts in the Eastern Province had a thousand birds. By 1911 there were 746 736 ostriches distributed in 153 district of which only 25 had more than 10 000 birds each.

Oudtshoorn headed the list with 110 000 birds. Albany came second with 40 432, Uitenhage third with 20 203, Somerset East 35 578 and then Ladismith, Graaff-Reinet, Aberdeen, Jansenville and Middleburg in that order.

The value of exports in 1870 totalled R182 458 and by 1913 had risen to R5 771 496; but the decline of the ostrich feather was not due entirely to the advent of the motor car as so many people came to believe.

The first set back was caused by the Paris fashion designers who decreed against the use of feathers for a time. The second was the outbreak of World War I when all the countries who bought South African feathers were involved. The motorcar was only the last feather which brok the ostrich's back and plunged many farmers back in to insolvency.

Oscar Evans I was one of the few to anticipate the ostrich feather slump in time and while the industry was on the wane he was slowly building up a herd of Friesland cattle for which he eventually became equally well known.

Who was Oscar Evans? He was born in Graaff-Reinet in October, 1862, and died in August, 1917. He was a son of John Brown Evans who emigrated to the Cape in 1850 in time to join Currie's Horse in the frontier war of 1850. Twenty years later John Brown Evans journeyed into Asia Minor to import South Africa's first champion Angora rams.

To secure 30 of the best rams that money could buy, he travelled 1 200 miles to Angora and brought his little flock out on the backs of mules, each mule bearing two goats. He arrived home in 1880 and although his rams were the third lot to be imported to this coun they were the only ones of any use because the two previous lots were found on arrival, to have been castrated!

ed permission for the birds to be taken out of the country. With the aid of the Amir of Katsma the South Africans were able to get birds and chicks from the two walled towns of Damerghu and Adar and smuggle them down to Lagos and back to South Africa by sea in the S.S. Ethiopia.

They brought also two stallions, 20 marabouts and two goats; but when the cost of the Barbary Expedition as it was now being referred to, was learned to have been more than R17 000 the criticism was severe. But worse was to come.

The birds, which had been plucked bare, and the chic numbered at first 158. Six were presented to Nigeria for its aid to the expedition, two died before leaving Kano, three more died on the overland journey to the coast and seven died on the voyage from Lagos to Cape Town.

The loss continued on

The loss continued: on the train from Cape Town to Middleburg five broke their legs and had to be destroyed. On arrival at Middleburg the birds stampeded and another three died as a result—so only 132 arrived at the Grootfontein College.

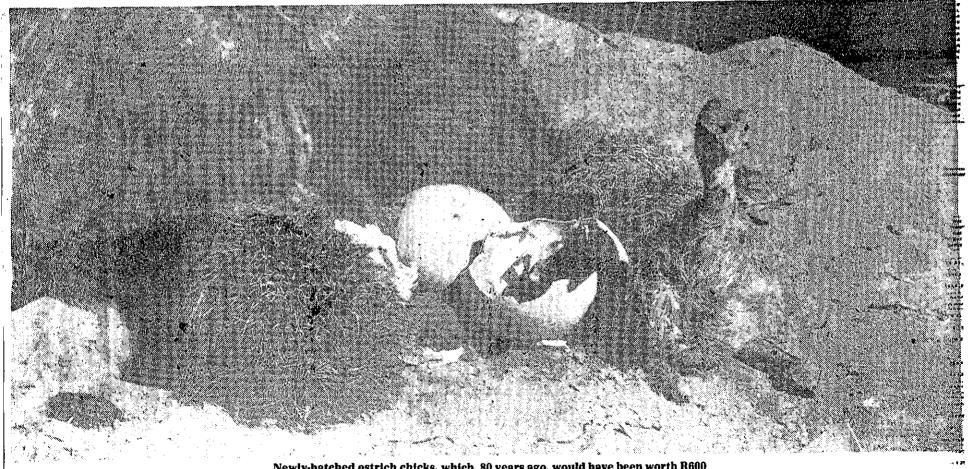
Grahamstown farmers who went to see the birds described them as rubbish and others complained that while the Government had spent all this money on the importation of birds, it had not spent a penny on some kind of ostrich bureau to assist the farmers.

Mr Thornton himself told me that his labours had been in vain because six months after his return to South Africa, war broke out and that was the end of the ostrich feather boom and the demand for birds of any kind.

The answer to the controversy about the strains was probably that everyone was right.

In 1876, Mr J.E. Cuyler, of Cuyler Manor, Uitenhage imported two pairs of Barbary birds through N. Adler and Company of Port Elizabeth. At one time a magnificant bird of his was stolen and never found again. Then, when he trekked to the Transvaal, he sold all his birds and their progeny to his brothers-in-law Mr Malcolm Stewart and Mr Hally Hudson and to Mr James Lamb.

The dispersal of Mr Cuyler's flock could well have resulted in the Barbary strain being introduced into many other aresz areas without being recorded.



Newly-hatched ostrich chicks, which, 80 years ago, would have been worth R600 when they were a few months older.

Mr Cloete and his horse Max



answered); leave columns (2) and vered (in the order in which it has mn (1) the number of each question RY CANDIDATE MUST enter in

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"Although my stock numbers have nearly doubled since I started on

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> "I believe in having a large supply of fodder, particularly for winter needs and dry periods. For this reason I do not sell lucerne. But, "Mr Cloete added," with proper veld management there should be sufficient everyday use on a farm.
> His one horse, Max,
> recently received the best
> farm horse (plaasperd)
> award at the Barkly East

over responsibilities. demands he would leave i

son Stanley takes

Horse breeding forms

interest horses for

Mr Cloete said he was tempted to start a merino stud but with existing

negative approach quantity in preference quality."

esulting problems?

am glad to say y farmers have

this of

An important asset at the Barkly East farms is the ample supply of water from two rivers to irrigate a large area of land for grown without irrigation. crops. Lucerne is also

Since then, with the Barkly East and Elliot farms, and the many camps ranging between 40 to 80 ha, Mr Cloete is in a position to move his stock at specific times from one farm to another. After the August lambing on the Barkly East farms the weaned lambs are moved to the Elliot farms "If, after three and more years, I find areas with too much dead grass, I will burn as the dead grass retards new Mr Cloete said he used to buy rams from "out-side" breeders but for a number of years breeders in the Barkly East and Elliot districts "fulfilled" all his requirements. Mr Cloete does believe in regular burning. "We have some of the top ram breeders in the country in these two disside is quite unnecessary," ne sauc tricts and for any farmer here to buy rams from our veld

"After purchasing two farms at Elliot and another at Barkly East, I could plan on a much bigger scale for wool and beef production," Mr

somewhat handicapped because of limited land," he said.

fattened for slaughtering.

growth area to "My veid control is based on the principle of rotation grazing from camp to camp with realistic stock loads" management. recipe for successful veld

That is how Mr G. P. (Pat) Cloete, of the farm Vasihoek, Barkly East, sums up his approach towards successful stock

You cannot buy grazing for your farm and to buy Any experienced stock farmer knows that the two nost important assets on a arm are good grazing and

camps could probably provide grazing for another 50 per cent increase. Experience however, has taught me to

be aware of the unex-

"Overgrazing veld can-not recover during dry periods, even with total

reduction, and will

2008

.- DAILY DISPATCH, FRIDAY, MAY 2, 1980

The state of the s

"My experience has taught me that no single factor is exclusively responsible for optimum production and that there "When I started to speculate with the sheep downing my activities were

however, remained

changed when Mr Cloete started to buy sheep on stock sales for fattening purposes, Wool produc-tion however, remained

veld management is not only to protect my veld, but also to encourage natural plant growth for optimum results without disturbing the natural "My aim with proper is not milk Frieslan пe

production indo in later years ruling pattern when Mr Cloete

"For that reason I apply a meticulous grazing programme throughout the year. To do it correctly have to know your

the most important and valuable resources on my farms," he said. "Natural veld is one of

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Farm aid reinstated

THE ASSEMBLY—The government assistance scheme for farmland purchases had been reinstated and would be extended. Mr Sas Hayward, Deputy Minister of Agriculture, announced yesterday.

The scheme, scrapped in 1976, would extend this year to farmers on hired land, farm managers and share-croppers who had proven farming records.

Farmers who had abandoned agriculture

doned agriculture through force of circumstances would also be helped to return to farming.

Mr Hayward said during the debate on the agriculture vote that the government would in-crease aid for workers' housing.—SAPA

Sour's God bank of the named

Political Staff

THE ASSEMBLY. — The Minister of Agriculture, Mr Hendrik Schoeman, this week confirmed that it was the Rand Bank in which the Wool Board invested more than R3-million and lost more than R500 000 in interest.

The bank was placed under curatorship on January 31, 1977 and the two investments one of R2-million and one of R1 070 000 — were made only weeks before

The first was on November 2, 1976 and the second on December 21

her 21.

Replying to a question by Mr
Philip: Myburgh, chief Opposition spokesman on agriculture,
Mr Schoeman said "financial
specialists" had been consulted
beforehand.

They had been consulted "in

They had been consulted "in regard to the rate of interest, period of investment, risk and preference of financial institutions".

The transaction had been negotiated by the board's financial controller and the Rand Bank manager in Port Elizabeth.

Sowing and owing

The sad thing about globular figures is that they are invariably calculated by statisticians who don't understand politics, and used by politicians who don't understand statistics. Hence the advocacy of inappropriate solutions to problems that are seen out of perspective.

The perennial debate about the indebtedness of agriculture illustrates this point.

As each new set of farm debt statistics is published, showing that agriculture has gone further into the red, politicians of all hues gasp with horror and advocate new measures to aggravate the problem. The favourite cries are for higher producer prices (which encourage farmers to borrow for expansion) and for cheaper credit (which can be guaranteed to lure them further into debt).

The agricultural unions argue that the R3 billion owed by farmers is alarmingly

high in relation to agricultural output, which is expected to be in the vicinity of R4.5 billion this year. Others have pointed out that the figure doesn't appear at all high when viewed alongside the value of the capital assets employed in agriculture calculated at about R22.5 billion in 1978.

With two years of inflation, a substantial build-up in stock numbers, and some fixed improvements made since then, an updated balance sheet might be expected to show about R28 billion as collateral. Add in a tew hundred nullions for growing crops, consumable stores and reserves held by control boards and it looks, at first sight, as though the farmers have only borrowed against 10% of their collateral.

But, as usual, the comfortable average

glosses over the uncomfortable extremes.

At one end of the scale are the ultracautious landowners in whose family annals the Thirties still foom large. In the better extensive grazing regions, in particular, there is still a healthy regard for the old maxim "neither a borrower nor a lender be . . . " For other reasons there are also a lot of sugar, timber, mohair, fruit, and even maize farmers without a debt on their books.

Then too, there are the farms owned by city investors, part-timers and publicly quoted companies. Their assets and production figures are globulated with the rest in the agricultural totals. But their owners, if they have debts at all, will often have good reason to keep them in

associated or holding companies, which can make better use of the interest commitments to reduce group taxation. Such financial meeties presumably result in a certain amount of agricultural debt being hidden elsewhere.

So the rest of the agricultural community is much deeper into debt than the averages would at first suggest.

Both the 1977 committee of inquiry into rural reform and, more recently, the Jacobs Commission, which investigated tarm tinance, made some progress in analysing what was owed by whom, and where. Briefly, the small farmers are in worse trouble than the hig ones, the irrigation and crop tarmers are more heavily geared than the livestock ones and there

are certain (fairly well-defined) problem areas in which the farms are too small to support an economic extensive livestock operation and too poorly endowed to compete with anything else. And not surprisingly, there is a tendency for young farmers to be more highly geared than older ones.

So what?

Unfortunately, neither of the inquiries has really thrown much light on why farmers get into debt, or why they shouldn't. For this reason they have, to date, contributed few ideas of any real or lasting value to agricultural policy makers.

It is perhaps early days to criticise the Jacobs team which has been asked to

continue its work as a permanent commission. But whether if turns into a stimulating think-tank or degenerates into a sop to the pressure groups will depend upon its ability to ask searching questions beginning with the word "why".

A lot of these answers are likely to prove unpalatable to the banker and farmer representatives who sit on the committee.

Why do farmers get into debt? Some, no doubt, are peasants who can't help accumulating red ink, either because they farm badly or because they don't understand what they are doing. But the majority, one must assume, are fully conscious of what they are up to. Like all other businessmen, they borrow most heavily when the future looks brightest, when interest rates are too low, when tax considerations induce them to expand, and when willing lenders establish to their own satisfaction that they constitute good credit risks.

Some 47 000 white farms have vanished from the globulated statistics during the last 30 years. The majority of them have been absorbed into one or other of the 70 000 that remain. In the meantime, agricultural land prices have multiplied eightfold.

Those figures hardly tell a tale of distress or forced selling. They could, however, indicate that the lion's share of the R3 billion line of credit has been invested in the logical expansion of profitable businesses or, more worryingly, into the aggrandizement of existing landholdings to take advantage of the capital gains which result when too much money is sent chasing too few hectares.

Spray those swarms

At the latest count, 23 magisterial districts had been affected by the locusts which are currently plaguing the Northern Cape, far Western Transvaal and North Western Free State. The locusts are too late to do any damage to this year's summer grains, but they are tucking into the newly planted winter wheat and barley just emerging from the ground.

Isak Venter, assistant director of the division of plant protection, says the attack is the worst of its kind since 1934, but with effective spraying he expects to have

it under control within weeks.

Once the wheat has developed its second set of roots it should recover from a defoliation, and there is no reason to believe that yields will be affected unduly. But we get plants can be killed off alto-

their first shoots are eaten beroper rooting system has been

w, why, and where this particue started is still something of a The species concerned is not the roo-based "brown locust", which nder constant surveillance in case tbreak. This one is the so-called migratory locust" which seldom as unless a swarm is blown south. the the swarms seem to have sur-

prised everyone by gathering locally.

The other species which sometimes threatens us is the red locust from Central

and East Africa.

Inter-governmental co-operation through the International Red Locust Con-

trol Service (IRLCS) brought the problem under control during the Fifties. With few outbreaks during the following decade, and with a deteriorating political climate, the IRLCS folded in 1970.

The problem soon began to get worse again. So a second line of defence was set up under the auspices of Sarccus (the Southern Africa Research Commission for the Conservation and Utilization of the Soil). Membership includes Malawi, Mozambique, Zimbabwe, South West Africa and the LBS countries (Lesotho, Botswana and Swaziland).

Dr Dick Browne, who runs the Sarccus red locust control operations from Pretoria, says that poorly equipped control measures in East and Central Africa have resulted in an increased risk of outbreaks up there. But with help from SA, Sarccus should experience no difficulty in containing the problem further south. Even so, he says, swarm sitings have increased during the 1970s.

The chief director crops and pastures of the Department Agriculture Technical Services, Professor S.A. Hulme, says crop produc-tion in the years ahead will demand "tremendous and purposeful scientific inputs."

He said effective dis-semination and applica-

JAC VAN WYK'S FARMING PAGE

tion of scientific know highest level, in depth how would be required. The university had an im-portant role to play through training at the

research and original thinking.

Fertilisers alone accounted for 30 to 35 per cent of the production costs of maize. It was es-sential therefore that the emphasis fell firstly on cultivars that used plant nutrient elements more efficiently, were more tolerant to soil acidity and the accompanying aspects of trace-element deficiencles and toxicity, as well as those which were more resistant to pests and disease.

He also stressed more attention would have to be given to the promotion of biological plant nutrient supply and the uptake of nutrients by plant.

Since cultivation costs were now becoming exhorbitant, the relation between increased yields improved through

WILLIAM STATE OF STAT

Why more needed on

cultivars would also have to be borne in mind.

Professor Hulme said we had come to the crossroad where multi-discipliniary inputs were essential for an agricultural break. through, Greater scientific inputs were necessary to promote crop production and such a breakthrough was a prerequisite to further development.

The wealth of unused, available technology and the need for new technology were of primary concern.

There was, Professor Hulme said, the need for an urgent quest to be initiated for new, additional technology, which could be used during the latter half of the present decade if crop production were to meet these challenges.

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Beporter).

THE BophuthaTswana government has announced a new deal for white farmers in the consolidation of the newly-independent state.

The president, Chief Lucas Mangope, said at the weekend that his government would draw up a new formula for the incorporation of white farmlands into BophathaTswana, which would be submitted to the South African Government for consideration

He said that, "in sharpest contra-distinction to South African practice", his gov-African practice", his gov-ernment could not condone the notion of forcing every farmer affected by consolidation to sell his land.

"We do not only want the farmer to stay on the farm, we also want him to remain the owner. In fact, it is only as an owner that he can remain on the farm.

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Exami- ners' Initials		

lower income tax rates Chief Mangope said, however, he eventually wanted to see BophuthaTswanan citizens acquiring a much greater stake — and ulti-mately the majority stake in the state's economy.

'On account of the pres-

sizes among my over-crewded people to acquire

any available land," Chief

Mangope said, leasing farms to former owners

would be unrealistic and "a

paying out farmers 30% of he farm's official valuation

before incorporation. An-

other 80% of it would be guaranteed if the farmer

Farmers could remain

South African citizens,

while qualifying for all fi-

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Other incentives would be the absence of general sales

fered by BophuthaTswana.

sold out within five years.

The new formula involves

political absurdity

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NOTE CAREFULLY

- 1. Enter at the top of each page and in column (1) of the block on this cover the number of the question you are answering.
- 2. Blue or black ink must be used for written answers. The use of a ball point pen is acceptable. Red or green ink may be used only for underlining, emphasis or for diagrams, for which pencil may also be used.
- 3. Names must be printed on each separate sheet (e.g. graph paper) where sheets additional to examination book(s) are used.
- 4. Do not write in the left hand margin.

WARNING

- No books, notes, pieces of paper or other material may be brought into the examination room unless candidates are so instructed.
- 2. Candidates are not to communicate with other candidates or with any person except the invigilator.
- 3. No part of an answer book is to be torn out.
- All answer books must be handed to the commissioner or to an invigilator before leaving the examination.

Any dishonesty will render the candidate liable to disqualification and to possible exclusion from the University

purchased as they are used.

The alternative is to approach Escom directly. When Escom erects the line, the farmer is not even given the opportunity of paying for it outright. Instead he must commit himself and his successors to pay a monthly line charge (registered against the property) in perpetuity. The monthly charge, which can now run into hundreds of rands a month, is often exhorbitant for a farmer who may need power only for his farmhouse and workshop.

Hence the number of farmers who still use oil-guzzling lighting plants and diesel or petrol powered stationary engines when electricity could have been cheaper. Hence, also, the angry resolutions at agricultural congresses.

Comforts of life

Until quite recently the domestic and national inconvenience of farms without mains power could be laughed off by the government and tolerated by the individuals concerned. But times have changed. The absence of electricity in remote rural areas is now undoubtedly a significant contributory cause of rural depopulation. Farm managers, and more especially their wives, are refusing to accept jobs where they can't have the normal comforts of life. Some farmers, who haven t got electricity and who can't afford diesel at today's prices, have stopped irrigating and opted for more extensive farming systems. And now there is the problem of security and the fear of terrorism. All farmers knew that in Rhodesia it was the unlit farms and the ones with (switchoffable) lighting plants that were attacked. If terrorism escalates it will be the farms without mams electricity that will be abandoned first.

Four things need to be done before it is too late:

Firstly, Escom needs to be relieved of its monopoly powers in rural areas. At present it is illegal for a farmer to generate more than 15 kW of electricity on his own property and illegal for him to sell power to a neighbour. This rule deprives many individuals of electricity altogether, it deprives the rural areas of employment and it means that a lot of fossil fuels are wasted where small scale hydro-electric power would be very much cheaper.

Secondly, Escom must allow rural cooperatives and private concerns the right to buy electricity in bulk and retail it on whatever terms the local communities find acceptable. This is how electricity is supplied to hundreds of thousands of American farmers

Thirdly, if the act stands in the way, the

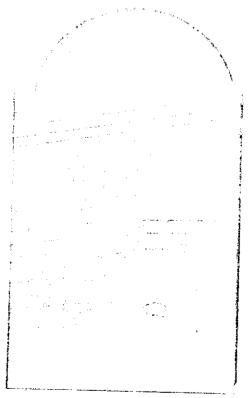
act must be changed,

Fourthly, to compensate for the damage it has done in the past, the government should be prepared to subsidise rural electricity supplies in the interest of security, national fael economy and rural re-population: Whatever it decides, government must act soon.

the myse FARM ELECTRICITY Escom's unfairnes

The majority of farmers believe that they are the victims of Escour discrimination, Year after year the topic is aired at agricultural congresses. Though the wording of their complaints changes annually, the response they get is always the salar.

Escom doesn't discriminate against or in favour of anybody, they are fold. The



Facom...too big for farmors

Electricity Act of 1958 stipulates that no consumer should be subsidized at the expense of any other consumer, and that Escom must stick rigidly to the rules that were laid down for it.

Then why are farm electricity bills so high? And why do farmers have to commit themselves to hefty line charges that will continue into perpetuity when urban consumers can be connected to mains electricity without making a similar commitment?

The immediate reply is that farmers are expensive to serve because they need miles of line and use precious little power when it is installed. Each farm must pay for its own supply, and the only way to guarantee that is to make farm customers pay for the line and the current separate-

That sounds fair enough in principle and might indeed he genuinely fair if only Recent was a straightforward commercial organisation, subject to competition and all the rormal commercial disciplines. But it isn't: Eccom is a statutory body with meneroly powers. And because it has peared itself up to wholesale electricity to targe urban, inining and industrial consumers rather than small, widely dispersed rural ones, the farmers still have a case when they complain of discrimina-150013

Cumbersome

With two dozen enormous power stations and an investment of R6 billion, Escom is simply too big and cumbersome to provide an economic retail service to every petential rural castomer in need of a sporticle five kilowafts at the nether end of a desir frack, Over 10% of Escem's sales are accounted for by 120 huge consuppers. By communison, all 40 000 farm users already connected buy little more electricity in a year than a big mine uses in a mouth,

In ertan areas Escom has recognised that it is better equipped to be a wholesaler than a retailer. It therefore sells elecfricity in bulk to the municipal authorities which, in turn, finance and operate their own retail distribution networks. The municipalities charge their customers howevor the local rate papers see fit. Cross subsidisction, which is forbidden to Escom and therefore to its farmer clients, is perhaps the rule rather than the exception

This gives rise to a number of anomalies. Some lucky farmers, living close to willing municipalities, buy their electricity through them at prices and on terms which are no different from those levied in the high street. Others, fiving further out, enter into individual agreements with their local fown suppliers. This usually involves the payment of a flat sum (which can extend to five or even six figures; or instalments to be paid off over a fixed period of years, to finance the construction of the line. Thereafter, units are

Financial Mail May 16 1980

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	2.54		LAU STL	Se S
	ត់មិ		1_002 200	THE SENATE. It was a disturbing fact that 39% of South African farmers were older than 55 years of age, the Leader of the Opposition in the Senate, Senator Herman Oel-rich, said yesterday. Speaking to a motion that the Senate go into committee on
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Is it fair?

UNIVERSITY OF CAPE Although several economic studies have

ATE MUST enter in demonstrated that big farms are less effinite of each question EXAMINATION ANSW cient than medium-sized ones, SA's tax order in which it has leave columns (2) and

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the economies of scale.

policies still encourage the former to continue growing, and to expand beyond their managerial capabilities. Meanwhile, in bidding against each other for a limited supply of land, they combine to shut newcomers out of the industry altogether, and raise farm prices beyond the reach of their neighbours who have yet to exhaust

Contrary to popular belief, farmers do pay taxes. Although it is true that they have been allowed wide loopholes, they still have to content themselves with a humble annual income or go through the most amazing gyrations if they want to clamber through the net unscathed.

But therein lies a difference between town and country. For one reason or another the proverbial "disincentive to industry" seems to come into operation earlier and manifest itself more acutely in the farm business. So a lot of farmers do go through these gyrations or learn to take things easy. Whereas an industrialist will yield a third or even half of his income in taxes without being deflected from his industry, the farmer tends to opt out or take off in a new direction instead. He can either sit back and take things easy or expand his way out of the Receiver's reach.

Consider first the ease of sitting back. With house, milk, meat, vegetables, motor cars and domestic servants thrown in with the job, the typical family farmer has no need for heavy cash drawings. The rustic doesn't have to commute expensively to work or display himself in natty clothes when he gets there.

Look next, and more critically, at the alternative of expansion. For every squire content to rest upon his economic laurels, South Africa can probably boast two or three who want their family fortunes to grow as fast as their fertilised crops and best fed animals.

Most of the tax concessions and loop-

holes which are purposely left open for farmers, are meant to encourage this latter group to expand by stabilising their incomes and helping them to recycle profits back into their farms.

By pretending that he thinks they are worth only R40 instead of R290, the Receiver allows the stock farmer to hide R250 every time he adds another cow to his breeding herd.

By averting his eyes when a farmer fails to attach any value to growing crops, consumable stores and inventories of raw materials, the Receiver aids and abets the bloke who plants more crops each year, the one who establishes new orchards or forest plantations, the one who builds up a fodder bank and the one who buys his fertiliser a year in advance.

Avoiding disclosure

By allowing a farmer to write off the total cost of new machinery in the year of purchase, he is most generous to the big crop farmer who wants to replace hand labour and accelerate into the 21st Century. By treating capital expenditure on fixed improvements as though it was a running cost, he eggs on the livestock farmer who wants to emulate Rainbow Chickens.

But each of these concessions is of only temporary value in sheltering the farmer who doesn't continue to expand. One can't accumulate fodder banks and stocks of fertiliser indefinitely. There is a limit to the number of animals that can be held on one farm. Nobody wants to replace all his equipment two years running. So the tax avoider soon reaches a stage where he must purchase more land to avoid disclosing the procrastinated profits that lie hidden beneath the paper work.

Already overcapitalised in stock, stores and machinery, he has little difficulty in finding the wherewithal to stock and operate a second farm. His existing one pro-

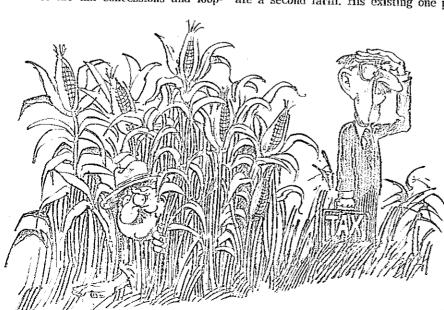
vides ideal collateral. And the agreeable Receiver, who would pounce on any income paid in partial compensation for the declining value of a positive bank balance, is ever eager to allow outflowing interest as a deductible expense.

Thus the prudent and successful farmer is encouraged to borrow depreciating money to acquire more appreciating land. And since high output farming is a management intensive business, he generally becomes a less efficient farmer to boot.

The fact that 47 000 independent farms have been absorbed into larger units in the last 30 years is not entirely due to the errors and omissions of successive Ministers of Finance. But tax policies and inflation deserve a large share of the blame. It is almost entirely due to these that the land in question has gravitated into the hands of a few thousand big and ageing landholders when, for the benefit and security of the country as a whole, it would have been better if more of it had been occupied by smaller fry.

Unfortunately these are not problems that can be solved by changes in the provisions for income tax alone. A higher rate of income tax or a closing of loopholes would destroy incentive and deflect a lot of farmers from labour intensive enterprises which are only just worth the candle at the moment. Lower taxes, in an inflationary world, would put more funds into the acquisitive hands of the largest landholders.

It is for this reason that some of our agricultural economists have been taking a fresh look as property taxes. A land or site value, tax, levied on the rental value of agricultural property, would seem to offer several advantages if it could be substituted for, or partially replace, income tax for farmers. By hitting every landowner, it would stop the idle from resting on their laurels and tying up a good deal of our agricultural potential in the process. It would ensure that only the genuinely efficient could continue to expand. It would shake unproductive land out of the hands of the idle rich into those of the industrious poor and encourage the former to lease productive land to the latter to recoup the taxes through rent. It would help to keep property prices within reach of the young agricultural graduates who ought to be populating the platteland. It would help alleviate rural unemployment by dissuading farmers from buying expensive new machinery that they really don't need. What's more, it would be easier to collect and impossible to avoid.



nd to possible exclusion from the

Ceveral

Own Correspondent

PORT ELIZABETH. - Chicory is being imported — much of it from behind the Iron Curtain only two years after 1 200 000kg of surplus South African chicory lay unsold in America.

Chairman of the Chicory Control Board, Mr A Bakkes, said about 6 000 tons would be imported from brokers in France and Germany this season to compensate for the crop shortage expected because of drought in the Alexandria area, which produces 98% of South Africa's chicery.

Imported chicory, which was grown largely behind the Iren Curtain, would supplement this year's demand for about 17 500 600kg, needed in increasingly popular coffee blends and substitutes, Mr Bakkes said.

Rain was essential during the current planting season. Late rainfall would delay crop production by months or limit the yield severely. Mr Bakkes said.

Farmers in the area say rain in the past six months had been inadecuate.

An executive member of the Chicory Producers' Association, Mr Paul Howarth, of the farm Richmond, near Alexandria, fold of the turbulent histo-

ry of chicory production.

"After 1977, when surplusses were unsuccessfully shipped to the United States, chicory farmers were discouraged by over-production and many turned to wheat production as an alternative.

"Only new are we getting 'agterskot' payments for the gi-

ant 1977 crop.
"And although prices have now increased tremendously, drought is hampering us from meeting high demands."

The general manager of the board, Mr B F Weich, said it was difficult to gauge chicary demand until world coffse production was established beduction was established, because chicory was used as a coffee blend.

However, the recent beem in chicory as a health beverage had created a new sales record. Mr Weich said.

He said that after its boost on agricultural shows, including the Rand Show, a new allchicory coffee substitute was selling well throughout the country. "People have realised that chicory is not a poison and are buying coffee blends with higher chicory content," Mr Weich said.

tho

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whole of that area is overstocked and overgrazed. Moreover, this is not a one year phenomenon which can be forgotten as soon as the drought is broken. In the short-term, the owners of the

animals will lose valued assets and some will be forced to move with the remnants of their herds to find enough drinking water and dry roughage to keep them alive. Yet in the longer run, the ecological consequences of soil erosion are more disturbing. Scientists have calculated that as many as 400m tons of soil are washed down our rivers in an average year. When heavy rains follow a prolonged drought, the loss is even greater.

Anyone who flies over the patchwork of black and white farmed areas in the eastern half of southern Africa can see for himself that, although white landowners are not blameless, the homelands and reserves are the worst affected.

Studies show that different rivers can transport anything from 100 to 600 tons of soil a year per square kilometre of catchment area. The Umkomaas River, for example, is estimated to carry away no less than 7,5 t of soil each day during the rainy months of February and March from every square kilometre of its badly overgrazed catchment area.

Downstream the same eroded soil adds to a second ecological nightmare. River estuaries and dams are being silted up at an alarming rate, to the detriment of fish (which forfeit their breeding grounds) and the Department of Water Affairs (which general loses storage capacity). Silting is such a problem on the Caledon River, for instance, that one third of the capacity of the Welgedacht Dam was lost only three vears after it had been built.

Stock farmers, and particularly black stock farmers, ought to keep fewer animals. Everybody knows that. Yet, in spite of half a century's worth of exhortation, subsidies, prosecutions and cajoling, the majority are in no better mood for destocking than they were when the agricultural scientists first took notice of the problem in the 1920s and the authorities

HOMELAND FARMING FM 30/5/80

Drought disaster

Individual estimates suggest that as as 150 000 cattle will die in KwaZulu this winter as a result of the drought. That represents more than one beast in 10 out of a total count put at 1,43m. Comparable numbers of animals could be doomed in other homelands and independent states.

In trying to keep their legs pointing in the right direction, roughly 3,5m head of cattle, 3,5m sheep and 3m goats compete for a sparse supply of grazing in those parts of SA and its erstwhile homelands that are farmed by blacks. Almost the

More relief for sheep farmers n drought

ADDITIONAL relief measures for sheep farmers in drought tor sneep tarmers in drought stricken areas of the Cape, Province were announced yesterday by the Minister of Agriculture, Mr Hendrik Schoeman.
"The assistance is aimed at

enabling small stock farmers to retain a greater percentage of young breeding stock in their flocks and also places greater emphasis on the recovery and conservation of the veld," he said in a press release.

Existing relief measures were being extended and adapted from June 1.

"It has been decided to apply the scheme in all the listed pasturage distress areas, to breeding stock only, instead of on all stock units, but to increase the maximum number which thus qualifies from 1 000 to 1 200 breeding stock units. In addition, it has been de-

cided to increase the subsidy by 60 percent or R1.80 per head per month in the declared disaster areas which at present comprise the magisterial dis-tricts of Beaufort-West, Cal-vinia, Carnarvon, Clanwilliam, Fraserburg, Kenhardt (including Pofadder), Laingsburg (wards 3 and 4), Namaqualand, Prince Albert (wards 3, 4 and 5), Sutherland, Vanrhynsdorp, Vredendal (wards 3, 7, 8 and 9), Victoria West and Williston.

"Farmers in the abovementioned disaster areas, who do not avail themselves of the loan scheme also qualify for the higher subsidy.

"It is hoped that the additional relief measures will place sheep farmers in the drought-stricken areas in a better position to recover financially after the drought con-ditions have come to an end."

- Sapa

Woolclif up despite

SOUTH AFRICAN wool production in the 1979-80 marketing season — September to June — rose 700 000 kg to 99 500 000 kg from 98 800 000 kg in 1978-79 in spite of the effects of one of the most development. of one of the most devastating droughts this century in woolgrowing areas, says the Wool Board's marketing director, Mr Jan van Wyk.

The drought continues in

large parts of the principal production areas.

duction areas.

All districts to the west of the Cape Town-Johannesburg railway line last had good rains in April 1977. Major growing areas in this region are Calvinia, Sutherland, Fraserburg and Beaufort West.

Indications are that drought is also spreading to districts east of the railway line, the eastern parts of the Karoo,

eastern parts of the Karoo, Cape Midlands and along the coast from Plettenberg Bay to

Natal, he says.
Last month, a Wool Board spokesman said the effects of the drought would only become fully apparent next season.

Mr Van Wyk says that at this

stage the best that can be hoped for is unchanged output in 1980-81, but much depends on whether rain falls in the coming months.

The 1979-80 season's production was down from an estimate of 100 600 000 kg in April, and this was mainly attributable to the drought.

The 1979-80 season ended last

week with a total 93 900 000 kg of producers' wool sold at auctions compared with 91 400 000

kg in the previous season. Average clean sale price was 2º 6c a kg — 11,1% up from 2,4c a kg in 1978-79.

Mr Van Wyk says demand, the strengthening of the rand and an increase in the forward dollar discount rate were some of the most important factors. of the most important factors, which particularly in the latter part of the season, exerted an adverse influence on the market trend.

However, the value of the clip should exceed R200-million against R181 400 000 in the previous year. The final figure will be available shortly.

Carrover stocks at the and

Carryover stocks at the end of the season totalled 54 700 bales — down from 68 764 bales the previous season.

Compulsory sheep dipping significantly affected the shearing pattern in the 1979-80 season.

The average percentage of wool sold at auction in 1979-80 rose to 97,89% from 94,97% in 1978-79.

The first sale of the 1980-81 season will be held in Port Elizabeth on September 4, and the last in Durban on June 4 next year. - Reuter.

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SOUTH African consumers

ing farmers.

This, according to the president of the South African Agricultural Union, Mr Jaap Wilkens, is the view of probably the vast majority of South African farmers.

Mr Wilkens says the problems which include disastrous, unpredictable droughts, a cost spiral unmatched in any other sector of the economy, and a risk factor which would be unacceptable in commerce and industry, will run the country into food shortages before the end of the century unless farmers are paid prices which en-

courage production.

Mainly because of the shrinkmg profits from farming the number of farmers has de-creased from an estimated 106 000 in 1960 to about 70 000 roday according to specifical today, according to agricultural economists.

If the trend continues a large percentage of the expected 50million people who will be living in South Africa in the year 2 000 will be hungry.

To double food production because this is what 50-million people will mean — by the end of the century new methods of production and cultivars will

have to be exploited.

Economists point out that
South Africa has exhausted its potential to expand agricultural land. In fact the total area available is shrinking.

Expansion of urban areas, mining development, the construction of new highways and, particularly, the purchase of land to consolidate the black homelands is eroding the land available for food production.

Agricultural expansion, the economists say, must be verti-

The country has run out of land for horizontal development.

And the advice of a top US State Department economist, Dr J Meissner, is: "If you want to raise more food, raise food prices.

Speaking recently to the Society for International Development, Dr Meissner said this had been shown in Argentina, Taiwan, Korea, Kenya and even in China.

All found that when prices

rise, production rises follow.

Low prices or small profit margins for farmers had the opposite effect, Dr Meissner stresses.

The chairman of the Government's standing committee on agriculture, Dr A S Jacobs, aid the problem boiled down to finding ways and means of keeping the farmers on their farms,

He warns that the public will have to accept if food is to continue to be available in quantities which will exclude the risk of hinger among the lower income groups farmers will have to be fully compen-sated for inflation — not only production cost inflation but the inflation of their own living

The difficulties confronting farmers, it is claimed, are re-

among the most pampered in the Western world— are unaware of, or are indifferent to, the massive problems confront— The farmer's lot is not a happy one in South Africa

The idea that the South African farmer has a licence to grow currency along with his crops is mistaken these days. GERALD REILLY of the Rand Daily Mail's Pretoria Bureau examines the dilemma facing the agriculture industry in general and the farmer in particular.

their numbers.

Dr Jacobs says the small farmer is gradually disappearing. To survive under current conditions of spiralling input costs, farmers have to go for larger turnovers because of the small profit margins.

A common criticism from consumer organisations is that there is a lack of proper plan-ning in agriculture, and that large surpluses could be avoid-ed with greater co-ordination of effort

Dr Jacobs points out, however, that farmers are individuals with strong ideas of their own on how to use their land, and would kick against any system aimed at large production plan-

There were also almost in-surmountable problems, includ-ing financial, associated with switching to alternative crops and in many parts of South Africa's farming areas there were virtually no options.

Agricultural economists point out, too, that because of South Africa's unpredictable climate it was impossible to trim down plantings to a level which would neatly meet the demand.

This was why in some years huge surpluses were produced, and in others barely enough to meet the local demand.

Dr Jacobs says the Department of Agriculture has estimated that the average income of the country's cattle farmers is about R4 000. It is obvious therefore that a large section

of the farming community is struggling to make ends meet. The Minister of Agriculture has emphasised the strategic importance of South Africa being able to continue to produce food surpluses.

Dr Jacobs says it should be part of the overall security strategy that the country's farming industry be in a posi-tion to supplement food producflected in the steady decline in tion in neighbouring countries.

The vital importance of the industry's being able to produce sufficient food at reasonable prices for South Africa's own population is obvious.

There are strong socio-political reasons for unrest in South Africa which would be serious-ly aggravated by hunger.

There was virtually no unex-

ploited farmland left, and with the consolidation of the homelands the amount of land available for farming would continue to shrink.

Higher production would, therefore, depend on the use of new cultivars, new production techniques and generally greater efficiency on farms.

Dr Jacobs says by any standards South Africa is a poor agricultural country with often disastrous variations in climate. This year, for instance, vast areas in northern Natal, the far Western Transvaal. North West Cape and parts of the Free State suffered heavy crop losses because of drought.

Dr Jacobs points out that this is why when prices are fixed the ability of the lowest paid consumer to pay is taken into

Like the losses on exported surpluses, which are paid for by production levies, this further minimises farmers' in-

These are some of the factors contributing to the finan-cial plight of farmers, and to the move away from the farm-

ing industry.

Dr Jacobs says if the industry is to be in a position to feed the country's population of be-tween 40-million and 50-million by the end of the century, pro-duction will have to be intensified on the limited land area which can be farmed economically in South Africa.

The risk factor in agriculture in South Africa, always great, has been intensified in recent years by the explosive price inflation of essential input ma-

fertilizers, fuel, terials wages and the costs of farm machinery and vehicles.

Typical, according to Dr Ja-cobs, is what happened in the Eastern Transvaal last year. Maize yields there fell to two bags a hectare because of drought compared with 18 bags in a year of more normal rain-

This, and similar drought losses in other areas of agriculture, are crippling many farmers whose resources have been stretched to the limit.

Vegetable farms in the Lowveld have become potential di-saster areas. The rapid in-crease in transport and other costs has wiped out profit margins, and the incentive to produce has virtually disappeared.
Dr Jacobs says this is one of

the country's gravest farming problems.

But although vegetable farmers are in a particularly serious position many other farmers are surviving on the brink of disaster.

"A bad drought or serious crop disease could push them over the edge."

The South Africa Agricultural Union says if an effort made to limit surpluses in a planned production pro-gramme, consumers and the Government would have to carry the risk of paying inflated prices for food imports if, be-cause of drought, the planned

crop fell below local demand.
For instance, the SAAU's economist, Mr B J Willemse, points out imported grains would cost South Africa up to 40% more than the local price.

Only dairy products can be imported at prices lower than the local price because of the 50% subsidy by European Economic Community countries for dairy product exports.

Imported sirloin, for instance, would cost R7 a kg against a local price of about R2,80, deboned meat from New

Zealand would cost R7,47 a kg compared with R2,69 a kg lo-

According to the Department of Agriculture's price index, farming costs increased by 25%

last last season.
"The farmer is helpless to compensate for these price rises. For instance, 43% of the estimated production cost of R17 a ton for maize is for fuel. Another 17% is for fertilizers.

"Last year fuel increased by more than 140%."

Mr Willemse says farmers incomes declined 18,4% in 1975, in 1976 by 6,6%, in 1977 it rose by 2,2%, in 1978 it fell again by 4,3% and last year the decline was 7,1%.

Between 1972 and 1979 farmers outstanding debts increased from R1 521-million to R2 994million. In the same period farmers indebtedness to agricultural co-ops increased by 34,1%.

In 1979 farmers cut from the consumer price of grain was 35,7%, from meat 53,5%, fats and oils 32,3%, dairy products and eggs 62,7%, vegetables 34% and fruit 36%.

"The farmer's situation is therefore patently precious. His income is more often than not too small to pay for the next season's plantings and he has to go hat in the hand to borrow

from the co-ops.

"And if his creditworthiness has run out there he is virtually dependent on Government

charity."

Mr Willemse said it was important that consumers should realise that if they wanted assured supplies of basic foods, they would have to be prepared to make it profitable for farm-

ers to produce.
"As things are at the moment, there are large numbers of farmers on the verge of selling out. If the trend continues it can have disastrous con-sequences for South Africa," Mr Willemse warns.

EMBARGO: 17HOO OP WOENSDAG 25 JUNIE 1980

GESAMENTLIKE PERSVERKLARING DEUR SY EDELE HENDRIK SCHOEMAN, MINISTER VAN LANDBOU EN VISSERYE EN SY EDELE SENATOR O.P.F. HORWOOD, MINISTER VAN FINANSIES

BYSTANDSPROGRAM AAN GRAANBOERE IN DIE SOMERREENVALGEBIED

As gevolg van die voortgesette droogte wat gedurende die 1979/80-seisoen in sekere dele van die Wes-Transvaal, die Suidwestelike en Noordwes-Vrystaat, Noord-Kaapland en Noord-Natal ondervind is, het die Regering, ná vertoë deur die georganiseerde landbou, en op aanbeveling van die Jacobskomitee, besluit om aan boere in daardie gebiede, wat as gevolg van die droogte misoeste gehad het, finansiële bystand te verleen ten einde hulle in staat te stel om hul produksie gedurende die 1980/81-plantseisoen voort te sit.

Die maatreëls behels die volgende:

- 1. Die rentesubsidie van $3\frac{1}{2}\%$ per jaar wat van toepassing is op die boere se oorlaatskulde by hul koöperasies ten opsigte van produksiekrediet aan hul toegestaan vir die 1978/79-seisoen, word vir 'n verdere jaar, dit wil sê tot aan die einde van Augustus 1981 verleng.
- 2. Die gemelde rentesubsidie word uitgebrei na oorlaatskulde van boere by hul koöperasies soos op 31 Augustus 1980, ten opsigte van produksiekrediet toegestaan vir die 1979/80-seisoen. Dié subsidie is betaalbaar vanaf 1 September 1980 en geld tot 31 Augustus 1981.
- 3. Produksiekrediet, insluitende voerlenings, deur koöperasies aan hul lede vir die 1980/81-seisoen, wat oor 'n maksimum termyn van 4 jaar terugbetaalbaar sal wees.

Die voorgaande reëlings sal van toepassing wees in die volgende landdrosdistrikte:

/2.....

Eastern Cape farming boost

An agricultural resource unit has been established in the Eastern Cape with the aim of promoting resource and area development in the region.

The task of the unit which is based at the Dohne Research Station involves the development of farming systems through optimum resource planning systems.

In fulfilling these objectives the section is responsible for:

The direction, coordination, control and carrying out of resource surveys by regional personnel.

Lending support to the extension services to enlighten the farming community about the latest developments in resource classification and farm planning.

Collecting and storing all available resource

data. Co-ordinating and controlling the collection of production and technique norm data.

Compiling suitable systems of resources classification, in cooperation with research and extension personnel for the dominant farming systems and enterprises in the region. This section will take the initiative in applying these principles to farm planning.

Initially this policy is being implemented on a target area basis only, the key area being selected so as to be representative of the natural resources and farming enterprises practised in the region. A key is being defined for each of the four sub-regions, and work has already started on the first of these, Dohne-Bolo target area, situated in the Stutterheim district. This area, the boundaries of which have been defined

in terms of the land-type concept, is composed of 53 farms covering an area of 25 602 ha.

Within this area soil, vegetation, slope and water cesource surveys are to be carried ut at farm level with data being recorded of farm mosaics of 1:10 000.

When these surveys have been completed, resource units (ecotypes) will be described and mapped and these will serve as reference units for the collection of production and technique norms. The norm and ecotype data will serve as a basis for the compilation of systems of resource-use classification for the dominant farming enterprises and systems practised in that area.

The recommendations as stated here are to be implemented on individual farms in the target area and the results monitored

from time to time. In this way a system of farming planning will be propagated that will take the maximum possible cognisance of the natural resources of the area.

QUEENSTOWN—The government is to consider giving assistance to farmers on the borders of homelands.

This emerged after a meeting between the Minister of Agriculture, Mr Hendrik Schoeman, the Minister of Transport, Mr Chris Heunis, and 500 farmers of the Queenstown district here yesterday.

Mr Heunis said the meeting had put forward certain proposals for state assistance for border farmers and these would be considered by the Ministers concerned. They in turn would formulate recommendations to Parliament concerning these matters.—DDC.

costs of farming production soared by 26% in 1979, while farmers' net income rose only 6% — the fifth year in a row that production costs have outpaced income.

Despite an average annual increase of 2.5% in output, says the SAAU, farmers' net real income has declined by an average 6.8% in each of the last five years. Return on capital employed in agriculture, was only 7,3% in 1979 (7.3% was also the average for the five years to end-1979) as compared with 13.5% in industry and commerce. And from December 1972 to June 1979, agricultural debt almost doubled — from R1 521.6m to R2 994.1m.

The result of declining agricultural profitability will be reduced potential for increases in food output, says SAAU's economist. Johan Willemse. He argues that as more farmers leave the land and the soaring cost of fuel and fertiliser discourages the use of these inputs, production inevitably will be affected.

A further possible consequence, Willemse warns, is that there could be a fall-off in exports in the Eighties as the high cost structure of agriculture prices SA goods out of world markets. With agriculture accounting for 16% of total exports in 1979 (excluding gold), the effect on the balance of payments could be considerable. And in the longer term, with the population projected to reach 50m by the year 2000. SA could become a net importer of food if output fails to keep pace with growing demand.

How, therefore, is agriculture to cope with the strains of a high cost structure? Organised agriculture has long called for the provision of more short-term credit, priced at "reasonable" rates of interest, say 7%.

Willemse indicates that the main problem in agricultural financing at present is the farmer's short-term cash flow. Farmers have to borrow at high interest rates on the strength of next season's crop to finance costs of production. The Land

Financial Mail July 4 1980

Bank, whose total lending rose just 53% from 1972 to 1979, as against a rise in outstanding credit over the same period of 341% by the co-operatives and 129% by the commercial banks, could play a much greater role in short-term lendings, some

economists propose.

But an effective long-term remedy, suggests the SAAU, lies in restraining rises in production costs. The SAAU naturally insists that the burden of higher costs of lood production should not be borne by the farmer alone, as it claims is happening at present. A slackening in cost increases in the near term appears untikely, however, in view of the inflationary cycle into which the country seems to be locked.

The alternative, therefore, is sharp and possibly sustained rises in the prices of food-stuffs. This will place farming on a sounder footing and will avert the possibility of shorttalls in local food supplies, imports of which would trigger sharp

price rises anyway.

Of course, it can be argued, the agricultural sector can itself become more efficient. But cost imperatives are already weeding out the inefficient. Moreover, greater productivity can be a two-edged sword as it often means fewer, larger-sized farming units, more highly mechanised and employing less labour as farmers go for higher yields to maximise production and capital investment.

Thoroughbred Breeders' Association director Rob Brink (formerly agricultural adviser to Barclays) quotes figures showing the average investment of R43 500 per farming unit in 1959 had risen to R317 000 by last year, while the number of workers in agricultural employment has fallen 100 000 over the last 10 years to a present day level of 700 000 people. In SA, a better develoment strategy - as Syncom, the high powered research group of prominent businessmen and academics has suggested -- would be greater use of the plentiful supply of labour on smaller farming units. And given the price of fuel, less emphasis on mechanical equipment would be desirable.

FARMING
Spiralling costs

A memorandum prepared recently by the SA Agricultural Union paints a gloomy picture of South African agriculture. Total

hitting 16/7/6

CAPE TOWN. — The Minister of Agriculture, Mr Hendrik Schoeman, said in Cape Town Schoeman, said in Cape Town that inflation was unquestionably one of the biggest problems facing farmers today. And it was hitting them hard.

He was opening the first annual congress of the Western Cape Agricultural Union.

"The prices of farming requisites as a group were, in 1979, on an average 39% higher than two years before."

While the total gross income of farmers last year, compared with 1978, was 14%, the net income was 4%, he said.

The future demanded bold, imaginative thinking in agriculture, Mr Schoeman said.

It also demanded a South African agricultural industry which was financially sound.

He emphasised the Government's standpoint that the agricultural industry should be put in a position to feed the Republic's fast growing population and also retain its important role as a foreign exchange earner.

"A viable, stable agricultural sector remains essential for a sound economy." — Sapa.

Increase

in demand

for milk

expected

THE electrification of Sowe to and similar projects would create a demand for fresh milk which, if action was not taken now, would cause a severe milk shortage within 10 years, Mr D J van Wyk of the Riversdale Farmers' Union said yesterday.

Proposing a motion that the congress requests the Minister of Agriculture and Fisheries to investigate ways to bring more stability in the dairy industry, Mr van Wyk said the buying patterns were likely to change due to the increase in black spending power and facilities

He said at the moment, whites bought 54 percent of the fresh milk supply and blacks 32 percent; 41 percent of powdered milk compared with 52 percent; and 74 percent of cheese compared with 10 percent.

However, with refrigeration, the increase in the use of fresh milk by blacks would create shortages.

OVERPRODUCTION

The Minister, Mr Hendrik Schoeman, said it was not possible to stimulate the industry too much at present lest there be overproduction. In the Cape, for instance, there was an



Mr H Schoeman

18 percent surplus when the desired surplus was 10 percent.

Mr Jan van Vuuren, chairman of the Milk Board, said the use of fresh milk products was on the decline until their current advertising campaign started.

He added that the R65000 spent sponsoring the Springboks during their current series against the Lions had resulted in nearly R1-m worth of TV time alone, let alone the Press and radio space it had got the hoard.

In fact, in November, when the French side came to South Africa, he intended asking the Minister to allow him to sponsor the Springboks again.

Fewer SA farmers but rise in production

IN the past 10 years the number of farmers in South Africa has dropped by 38,8 percent from 122 000 to 77 000, yet production increased by 60 percent, the Minister of Agriculture and Fisheries, Mr Hendrik Schoeman, said yesterday.

Speaking at the Western Province Agricultural Union Congress in Sea Point to a motion asking for State assistance to expedite and streamline farmers' credit, Mr Schoeman said this would be the trend for the future.

The farmer who got production through using modern scientific and economic methods would be the man who got support. Replying to a point made by the proposer, he said that if Landbank and Agricultural Credit loan applications were made properly they were granted within a month.

But some farmers will not take no for an answer. If a man who owes R37 a sheep comes to me for a loan and I tell him he has got no chance, he complains that the banks are giving him problems. Then what am I supposed to do?

He is not a member of a union. He does not get

involved with other farmers learning from them and the department's agricultural officers.

INCREASES

He said that since 1970/71 diesel oil had increased from 4,9c to 38,6c a litre — an increase of 739 percent. Fertiliser increased 419 percent in the same period while the price of tractors was up 239 percent.

In the same period, the farmers' price of milk had climbed 248 percent, sunflower seed 247 percent, maize 177 percent, and sheep 251 percent.

The reason for maize's smaller increase was a glut on the world market. South Africa was exporting maize at R93 a ton loss, he said.

OVERPRODUCTION

Mr Schoeman said there was a tendency to overproduce on productive land and disturb the delicate balance of nature. This, he said, must be curbed.

Overfarming of certain areas in the country had resulted in a weakening of the soil, and, consequently, the farmer's welfare.

The Government's attitude to farmers was that
the agricultural industry
must be put in the position to provide the country's fast-growing population with food and to
maintain its important
role as an earner of
foreign currency.

And it was important from an agricultural and strategic point of view that farmers were kept happy and on their farms.

cape farmers consider cheap bulk electricity

CAPE TOWN. — Co-operatives could buy e'estricity in bulk from Escom, but before doing so, must ensure that everyone in the district would be prepared to buy from them, an Escom spokesman said yesterday.

He told delegates at the Western Cape Agricultural Congress in Cape Town that Escem's experience with small communities was that provision was soldom made for future maintenance and capital expenditure to keep costs down.

"When they get into trouble, they call on Escorn to take over

the system for them.

He was referring to a motion in which the congress was asked to discuss the possibilties of electricity being bought from Escom by co-or ratives and reseld to members at a possibly lower cost.

The motion also esked that farmers be allowed to build their own power lines to Escom specifications.

Speaking to another motion, several speakers said that it was impossible for young farmers, who were alone, to leave their farms for three months at a time for border duty — Sana.



Mercury Bureau ermaritzburgal farmers are ing for financial dier if winter drags heels through to a spring with no rain. is the picture which rged from an exten-Mercury survey of drought in Natal yes-

ne area, Mount Currie, ering about 10 percent he former East Griqand area (about 24 ns) has already been ited emergency grazstatus by the Minister Agriculture, Mr Hend-Schoeman.

he eastern section of Mooi River magiste-



rial district in the normally lush Natal Midlands has applied for similar

Maize yields in the Greytown area are down 50 percent and in the Kranzkop district they have plunged by as much as 80 percent.

Over a wide area in Natal streams and smaller dams are reported by extension officers to have dried up and water for stock and irrigation is at a premium.

Because of severe shortage of grazing and water many farmers throughout the province have had to reduce the size of their herds because they will not be able to carry them through a tough, dry win-

The areas that have been, or are about to be, declared emergency grazing areas will receive a 75 percent rail rate rebate on certain feeds which they buy.

If the situation worsens - as additional aid the Government will transport stock out of the area or otherwise subsidise the cost of feed which is needed for the survival of the animals.

In the water-short districts, particularly the Greytown area, the Railways have assisted by situating water trucks at strategic points to help with the water supply in the event of veld or forest

Extension officers throughout the region have stressed that farmers must be most vigilant to prevent fires.

Feeds

Dairy farmers are also having to buy enormous amounts of feeds and concentrates for their herds to keep up milk production which has already slipped significantly.

To ease the plight of the KwaZulu peoples, the Tongaat Milling Company has given a substantial amount of food to the KwaZulu Government.

Allocation of the food would be decided by the Department of Health and Welfare.

A number of other companies have also promised assistance.

Forced to buy water from tankers

African Affairs Reporter

SEVERE drought which has hit the Shongweni area for the past four months has forced residents to buy water from private tankers charging them up to R2 for 2006, 25 c for 25/ and 60 c for 50/.

Other areas near Shongweni which are short of water are Mophel, Sankotshe and Georgedale.

Mr Samuel Shabalala, a councillor at Shongweni, told the Mercury yesterday that there had been a mild outbreak of typhoid in the area. Some cases were treated by a mobile clinic from Kwa Dabeka.

Mr Shabalala said the Neadodo River ran through the droughtstricken area but factories in Mpumalanga had polluted the water and it was not suitable for human consumption. He claimed that chemicals in the water had killed lifestock.

During the past four years tankers from the central Government had supplied water to the residents but when the area was taken over by the KwaZulu Government it withdrew the tankers.

Mr Shabalala, who is a local trader, and the residents have managed to build a small dam but the problem is to find water.

He said many people were unemployed and could not afford to buy water. They were forced to use dirty water which could cause an outbreak of typhoid.

The KwaZulu Government tankers visit the area periodically but residents are charged RIS for a tanker.

NATAL DROUGHT

In a critical state

Natal agriculture has not yet been reduced to a critical state by the drought, but it could be heading towards disaster and carrying the fortunes of 8 000 white farmers and countless black subsistence farmers with it.

Sugar's misfortunes are well known and the crop may be down by as much as 500 000 t this season, but production of milk, maize, meat and vegetables has been affected too. In KwaZulu, Chief Buthelezi has suggested stock be disposed of while the going is good, a reasonable out quite remarkable suggestion in the circumstances, indicating just how bad things are.

KwaZulu's annual cattle losses of between 80 000 and 100 000 out of 1,3m are likely to be exceeded this year. The Kwa-Zulu Department of Agriculture has no figures for losses to date, but expects the worst from now onwards, due to shortage of grazing and water.

of the centre for applied social science at water table is already low, an unusually Natal University, lists human starvation hard, dry winter lies ahead. and malnutrition, lawlessness and harsh reprisals for theft of food and stock, disease, overcrowding, and ever longer walks to fetch water among the effects of that of 1967. the drought in KwaZulu.

Although the general picture is bleak.

there are surprising exceptions. The Department of Agricultural Technical Services at Cedara notes that maize yields at Dundee and Bergville are 20% better than last year's good crop, but at Greytown, they are down 50%, with some highly localised exceptions where yields are actually up.

The drought actually began last summer, says Natal Agricultural Union secretary Alwyn Bischoff. "Natal is well served by 41 rivers and streams which allow water to be drawn off for irrigation, but at the end of summer, the flow was only 8% of normal for the time of the year. In other words, they were as dry as they would normally be at the end of winter.

"There is also a livestock drinking problem and many villages and towns relying on the rivers are in trouble. Some farmers have had to buy large water tankers, such as the poultry farmer at Richmond, who is trying to keep 60 000 birds alive.

There are stock farmers who believe it is too expensive to augment fodder supplies and that it is better to depopulate stock. This premature marketing merely creates shortages later on.

'Drought has increased the debt burden. Farmers have had to borrow to buy winter feed and where their crops have been lost, it means the money they have spent on fertiliser has also gone down the drain. Then there is the exceptionally high fire hazard. In present conditions, normal firebreaks would probably be ineffective.

"The biggest problem area which could become a real disaster would be for the early summer rains to arrive late again."

Rain cannot reasonably be expected be-Professor Lawrence Schlemmer, head fore September or October and as the

A spokesman for the Department of Agricultural Technical Services in Natal considers the drought to be worse than

GENERAL NEWS

Sha Lord

Drought emergency

in Karoo

Own Correspondent

CAPE TOWN — Large areas of the drought-stricken South Western Cape had been declared emergency grazing areas, and Ladismith and Oudtshoorn have applied to be declared disaster areas.

Dams are dry and farmers are transporting water bought from Oudtshoorn municipality to their farms for labourers and animals.

Some have cut their ostrich herds to a half and even a guarter, keeping just enough breeding stock to restart should the drought break.

An official of the local agricultural technical services office said today the situation was deteriorating in the Ladismith, Calitzdorp and Oudtshoorn areas.

Farmers in Uniondale, Touws River and George were also seriously affected. "The whole of the Little Karoo is affected," he said.

The second secon

Peasants now have face starvation

Own Correspondent

DURBAN — Desolation and despair met two North Coast families, who are organising a food relief scheme, when they travelled to famine-struck Msinga in kwaZulu at the weekend.

On foot, kilometres beyond the nearest road-head, with donkeys carrying panniers of mealismeal and other essential foods, they met peasants who were at starvation point.

"We gave out some of the food on the spot to desperate cases," Mrs Bev Getkate, one of the cofounders of the private distribution project, revealed today.

Mr and Mrs Len Waller, accompanied by Mrs Getkate and her husband, Miles, all Tongaat sugar farmers, took a truckload of foodstuffs to Mr Neil Alcock's experimental farming project in the Msinga area of the Tugela valley on Saturday.

The two couples intend

to return to Msinga in a fortnight's time with another truckload of food.

They hope to act independently of the drought relief fund set up by the Red Cross and the Sunday Tribune.

The news that farmers are starting to build small dams to capture the hoped-for spring rains is part of the overall pattern in kwaZulu.

At Msinga the church agricultural project is undertaking a new irrigation scheme, diverting the Tugela River to smallholdings.

Mrs Creina Alcock said that men, women and children were working together, using sledgeham mers, picks and shovels to chip a furrow out of rock to lay pipelines and build a reservoir dam.

"The people are working without payment but CAP is trying to raise funds to provide workers with a bag of mealie meal for 30 days' work," Mrs Alcock said.

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ARCUIS hard hit

LARGE parts of drought-stricken South Western Cape have been declared emergency grazing areas and two — Ladismith and Oudtshoorn — have applied to be declared disaster areas.

Irrigation dams in the areas are dry and if the current weather pattern

continues, the situation could become desperate.

Farmers are buying water from the Oudtshoorn municipality and transporting it to their farms for their lanourerers and livestock. Some claim they have cut their ostrich herds to half keeping just enough breeding stock to start should the drought break.

An official of the local Agricultural Technical Services office said yesterday that the situation was deteriorating in the Ladismith, Calitzdorp and Oudtshoorn areas.

EMPTY

Farmers in the Uniondale, Touws River and George areas are also seriously affected. In fact, the whole of the Little Karoo is affected, the spokesman said.

Of 11 irrigation dams in the Little Karoo, 10 were empty.

The Prince River dam was 80 percent full, the official said.

In areas where farmers were due to sow next season's crops there had been a drastic reduction in the amount of sowing that could be done and this would affect the grazing production for the summer, he said.

There had been a severe loss of autumn lambs in the Ladismith area, and, because of the ewes' condition, the spring lamb crop was expected to he very noor. be very poor.

VISIT

The Minister of Water Affairs, Mr A J Raubenheimer, is expected to visit the area at the end of this month to discuss the water supply situation with the local farmers.

terms of emergency grazing laws, farmers are able to get a 75 percent subsidy for the transportation of feed for their animals from outside sources.

The area's normal win-ter rainfall should be in the region of 110 to 120 mm. They have had less than half that amount so

This, combined with equally poor summer rains, has caused the present situation which ostrich farmers say will cost the country a fortune in foreign currency next

Ravages of Capadrought take a firmer hold

By PADDY ATTWELL 2 77 100 2 1. L3 the ravages of drought take a firmer hold on the Cape, eight districts this month will have been officially proclaimed drought stricken areas in the province.

Proclamations affecting parts of another two districts come into offset today, and proclamations affecting another two will come into affect at the end of the month.

This will bring the total number of districts affected by proclamations this month to 12.

Most of the new proclamations are in the Eastern Cape, bringing the number of districts affected by proclamations in the province this year to 23.

This shows a marked escalation in drought conditions in the Cape since most of the Clanwilliam district was proclaimed drought-stricken in July 1978.

The most severely raveged of the Cape's three agricultural regions is the Karoo region, parts of which have now seen four years of drought described as the worst in a century.

Mr Johan van der Vyver, chief entension officer at Affidaburg's Grootfontein Agricultural College, indicated that nearly 80 percent of the region was proclaimed a drought area or drought-stricken.

He expected the rest of the 23-million heaters region to proclaimed before the end of October.

Seventeen percent of the region was regarded as a "entastrophe

-crea". Eleven "really bad" districts included Carnavea, Williston, Pricaka, Frasorberg, Lalagsburg, Comfort West and Prince Albert.

The Marco last had good rains in 1977, Areas served by the Fish River Scheme on the Orange River had water, but dams were generally dry. The Grassf-Reinet dam, serving 3 130hm of irrigated land, was 15cm deep.

Mr Van der Vyver Imew of one case where a truck that could carry a capacity of 500 sheep and travelled 100 000 idlometres in that period carrying slaughter stock to the main contres.

The government's main chargist relief measures were subsidies and issues to cover the cost of feed, mostly mains. He said that in certain badly hit areas in the region, this would cost the government roughly RO4-million this year.

Farmers were bearing up well and not more than five persont had left their forms. However, for many the situation had become irredocmable.

In the winter rainfall region, losses were "fortunately not very much", according to the region's deputy-director of agricultural technical services, Air A Viljoen.

The major reason was because farmers had continued feeding stock, mainly with feed they bought from local co-operatives. In the Northern Cape, especially in Bushmanland, formers and been feeding stock this way for three years.

The region's three most badly affected areas were Buchman-

land and Ladismith and Ordisheers in the Litte Karoo. Most dam were empty in the Codtsheers district. Not much rais was expected.

in the Ladismith and Cudishoorn districts, some stock had been lost, mainly immbs. In the Swartland, farmers were very concerned about the wheat crop, "Come of the wheat is disappearing from the land". Mr Vilton said.

The Western Cope had not been affected by drought thus far and most dams were "quite" full, but winter rains had not been normal. Mr Cohorman helicord that up to 35 percent of the region had been hit by drought.

Government relief measures had mainly been discounts on the costs on transporting feed.

The situation had not become as had as that in the Karoo region where items and subtifies had to be granted to cover the costs of feed itself.

In the Mastern Cape agricultural region, drought conditions appear to have control on the Tarkestad district, which officially became a drought-stricken area on Monday.

The region's deputy director of the department of agricultural technical services, LTr Ambrey Venter, said it had had heavy rains in August last year, but it had not rained normally since then.

He said that cross already proclaimed as drought-stricken and those likely to apply for proclamations would probably amount to more than 50 percent of the region.

Fears over

land pay

Political Reporter

BANANA farmers on the lower. South Coast fear they will be paid inadequate compensation by the Province for land expropriated for the new casino highway from Southbroom to the Transkei border at Port Edward.

One farmer who claimed compensation of R900 for an estimated 50 tons of sugar cane cut down by the surveyors received an offer from the Province on Monday of R32 with no explanation of why his claim was not met in full.

About six farmers will be seriously affected by the new road, and it is feared that a valuator

Francisco

with little experience of estimating the worth of specialist banana farms will be appointed by the Province.

Feelings ran high at a meeting between farmers, officials of the Natal Roads Department and the surveyors at Marina Beach on Tuesday.

Dr Mike Skellern, chairman of the Lower South Coast Banana Association, acted as spokesman for farmers.

He told the Mercury yesterday the farmers accepted that the road was necessary, but felt they should not be left worse off after expropriation.

Farmers who had used land expropriated 30 years

ago as a road reserve agreed they had no claim for compensation. The new road would incorporate land in the reserve.

Dr Skellern said provincial officials at the meeting this week told farmers that officials from the expropriation section would visit the area in the next few weeks.

Mr Peter Miller, MPC for South Coast, said it was a principle of the Compensation Act that farmers should not be worse off after their land had been expropriated.

Work would start on the road in 1983, a date set before it was known a casino would be built over the border.

Severe drought destroys crops in many areas

By Hannes Ferguson, Farming Correspondment

Severe drought in many areas has ruined production of stable products such as sugar, wheat, dairy products, wool and mutton.

The drought has struck five main regions including parts of the winter rainfall area of the Western Cape which has only two months of rainy season left.

Pärt of the prime wheatgrowing area of the Western Cape around Pikerberg and Porterville has little prospect of a nywheat crop this year. Recent rain has compacted the earth, preventing the young wheat plants from emerging.

Too little rain coming too late in this area could reduce the wheat crop by 10 percent, and further crop reductions could occur in other wheat-growing areas less affected by the drought.

Severe drought threatens to ruin sügar farmers in Northern Natal, including kwaZulu.

Farmers have to cart drinking water over long distances and a spokesman for the kwaZulu Government in a Ulundi

said that black farmers were especially hard hit.

Special auctions of cattle, will be held to enable black farmers to sell cattle before they die, said Chief Biyela, of Eshowe.

The kwaZulu Government has allocated R3,2-million for emergency drought projects.

The drought has also affected dairy farmers in the Natal Midlands: the Greytown, Kranskop and Mooi River districts.

Rivers have dried up in the normally lush Midlands. Even the Ixopo River is now running at only 15 litres a second a negligible flow.

Wool and mutton farmers in the central and eastern parts of Namaqualand have been severly hit as has the production of karakul petts. This area last had rain two years ago.

The Southern Cape and Little Karoo area around Oudtshoom, Ladismith and Calitzdorp is in the throes of severe drought which has ruined lucera and fruit crops as well as sheep flocks.

on. Phyleo Capes drought tightens grip

CAPE TOWN - As the ravages of drought take a firmer hold on the Cape, leight districts this month eight atsilicis tinaming a will have been pro-elaimed officially elaimed officially drought stricton areas in the province.

Proclamations affecting parts of two districts come into effect teday and preclamations affecting another two will come into effect at the and of the month.

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In the Border agri-entural region drought conditions appear to have controd on the Tarbasical district, which the ame a drought -3 and at

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Drought Bites (Phu) into (3) business By JACK BRICKHILL

THE drought in Zululand is playing havor with balance sheets as businesses in the area suffer a sharp drop in turnover.

The destitute population, swelled by thousands of unemployed from drought-stricken farms, is buying only essential foodstuffs and businessmen in general report a drop in turnover between 20 and 30 percent.

Senator Achilles Bozas, secretary of the Zululand Chamber of Commerce, says the position is worsening by the day and commercial life in Empangeni—the hardest hit commercial area—is almost at a standstill.

Assistance to hard hit Zululand is aimed at preventing hunger and starvation but there is little respite in view for the business community.

Cane cutting will stop early and will start later than usual next year because of severely dry conditions.

An influx of construction workers at Richards Bay for new coal export projects will help a little.

The drought will be felt for many years because farmers have arranged short-term finance to tide them over. These losins will have to be repaid in the next seven years. This will reduce the amount available to spend in the commercial sector.

as fire 30/7/80 ALUUS rine Echa-30/80 ALUUS

Argus Correspondent DURBAN. — Massive runaway fires ripped through large sections of farmlands in the case district at the case district at the case area later, soon brought young cane and laying flat several hectares of wattle plantation.

Firefighters battled to contain the fire, but withcontain the fire, but within minutes of the first alert
flame's leaping several
metres high and fanned
by a strong north-west
wind had devastated an
entire canefield.

Manager of the farms,
Mr.B. Hilarious, said that
in all his years as a farmer, he had not seen
flames travel so fast.

It is always a terrifying

It is always a terrifying experience to see a fire out of control. One is never sure where it is going next, especially in critical drought times such as now.

Such as now.
The firefighters, several of whom were overcome by fumes, managed to contain the fire before it could leap the main road to Eshowe to Eshowe.

LAID BARE

If we hadn't I shudder to think what could have happened, said Mr. Hilarious. It would certainly have laid bare thousands of hectares of sugar cane.

However, no sooner had the team of 30 firefighters stamped out the last smouldering cinders, than another fire started in a · nearby wattle plantation.

There was just nothing we could do to stop it,

in the same area later, but this was soon brought under control,

Farmers in drought-stricken areas of Amatikulu, Gingindhlovu and Eshowe expressed fears that the windy season, which has just started, could develop into the worst fire hazard time the worst fire hazard time this century.

We are all very jittery right now, said one farmer. Nobody will be leaving their farms in the next few weeks.

The situation has been made worse by the rivers, which once formed natural firebreaks, but are now mere trickles.

APPLICATIONS

A spokesman for the Cane Growers' Association said they had received a flood of applications for fire insurance from farmers in the drought-pleased Zululand areas plagued Zululand areas.

'It is an extremely worrying time for these farmers, he said. Their biggest fear is that they could get fires after the mills shut down in October.

Even if it is in mature cane, there will be no hope of having it processed. I really don't know what they are going to do.

Drough 30<u>7</u>7/80 984/88

By BILL CODDARD

According to agricultural authorities, 46 magisterial districts have already been declared drought stricken and are officially listed as 'distress zones.' NEARLY two-thirds of the Cape Province is in the grip of the worst drought in momony—a drought which has laid waste thousands of hectares of farm land, killed untold numbers of livestock and which, it is estimated, will cost organised agriculture more than R100-million.

Officials of the Department of Agricultural Economics and Marketing said the drought was spreading like the tentacles of an octopus and another 10 areas were soon

to be added to the list.

Farmors in these areas are eligible for Government, loans and subsidies to buy fedder to keep their-dwindling flocks of sheep alive and also entitled to a 75 pertheir farms. repute on the railage costs of getting the feed to

The only areas of the Cape Province that are not in the strangichold of the drought are the Western Cape and a section of the Southern Cape coastal belt.

Records show that the Karoo, Bushmanland and Namaqualand areas, which carry about 10-million sheep, are probably the worst hit.

Dams have dried up and river beds cut across the parched landscape like ugly scars.

JUST A TRICKLE

Agricultural extension officers in many of the areas say that borcholes have dried up for the first time in history and many farmers are being forced to cart water from neighbouring districts in an attempt to keep their stock alive.

The level of water in the highty Orange River—lifeline of the arid Northern Cape—has dropped to a mere trickle in some areas and 10 districts in the

neighbouring Free State have been listed as 'disaster

Mr Kobus Jooste, vice chairman of the South African Agricultural Union, said in a telephone interview from his farm near Upington that many of the drought-hit areas had their last rain two years ago and that the situation could now be described as critical.

Mr Jooste, who is also chairman of the North Western Cape Agricultural Union, said that stock and The situation in many districts is as bad; if not worse, than the drought of 1933 which wrought have and brought the South African farming industry to its knees, he said.

production losses would cost farmers an estimated R100s million.
The secretary of the Cape Agricultural Union, Mr. Gert Bosch, said the drought was having a tremendous financial impact on the province's mutton and wool

armers.

Roolbos tea farmers in the Clanwilliam district have already lost 50 percent of their annual production and say, they must have rain in the next three weeks if they hope to save anything.

The public relations officer of the Roolbos Tea Con-trol Board, Mr. James van Futten, samt the 300-odd farmers would be lucky if they harvested 1,5-million kg

SOME RELIEF?

• Widespread rains which fell over most of the Western Cape during the night and early today may bring some relief.

In Namaqualand the promise of rain hangs in the form of low cloud.

In Cape Town the rain which began in the early hours of the morning continued throughout the morning and early afternoon, breaking the long spell of sunny

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want anti-crime **Farmers** drastic

Mercury Reporter

LADYSMITH—Stock theft should be declared an act of terrorism and farmers should be empowered to shoot thieves — whether black or white — caught red-handed Northern Natal farmer, yesterday. stealing stock, said Mr Oscar Hartung, a prominent

Drastic measures were imperative to curb this crime which was now reaching epidemic proportions in many parts of Northern Natal, he said.

of his sheep recently. He estimates his loss at R1000 because the stolen stock included several stud ewes which he had bought only recently in Bloemfontein at R100 each. The culprits were not caught. He farms 20 km from KwaZulu. Mr Hartung was a victim of stock thieves who stole 20

measure

Thieves cut fences on farms or undid droppers and used motor vehicles to load the stolen stock. Mr Hartung also lost two blesbok within a week which he had purchased for R150. First the ewe was hunted down by dogs, and days later the ram was also killed. by dogs, and days later the ram was also killed. 'These are just a few among many cases. White farmers are looked upon to provide the food for the nation as well as black nations in Africa but they are being cripulation and the stock of the sto

pled financially by stock theft.

the Government to compensate us. We still have to face the escalating costs of diesel fuel and other agricultural essentials. It is high time that stock theft should be considered as serious a crime as any other act of terrorism against the country. When we face such a loss we receive no subsidy from

stock thieves be deterred. Farmers must band to-gether and demand action from the Government,' he

ciation at the Natal Agri-cultural Union congress in September and he intends Mr Hartung will be a delegate from the Swart sue there. to raise the stock theft is-Umfolosi Farmers' Asso-

of Cape of Cape of Cape of Cape of Cape of Correspondent

CAPE TOWN — About two thirds of the Cape Province is in the grip of the worst drought in memory — a drought that has laid waste thousands of hectares of farmland, killed livestock and which will cost organised agriculture more than R100-million.

Subsidies, loans for affected farmers

Own Correspondent

Rundreds of thousands of rands of aid, in the form of subsidies and loans, has been given to farmers in drought-stricken areas.

A spokesman for the South African Agricultural Union said there were

A spokesman for the South African Agricultural Union said there were three types of aid given, although special aid was being considered for the areas of Kimbertey and Vryburg in the Cape. These would only take the form of loans and not subsidies, but had not yet been finally decided.

In disaster areas in the Cape which include Beaufort West, Calvinia, Clanwilliam, parts of Gordonia, Prince Albert and Namaqualand, the Department of Agricultural Credit and Land Tenure is granting loans of R3 a small stock unit up to a maximum of 1200 units of breeding stock, 60 percent of which is subsidised by the Government.

A rebate of 75 percent on the transport of fodder for livestock has been granted in large areas of the Cape, Orange Free State and Mount Currie in Natal, where areas are suffering, seasonal drought

APPLICATION

These include Ceres, Fort Beaufort, East London, Prieska, Worcester and parts of Oudtshoom and George in the Cape—and in the Free State, Bloemfontein, Brandfort, Bultfontein, Excelsion and Fauresmith.

In some areas, such as Sillowmore, Lynsburg and Britstown, farmers qualified not only for a rebate on transport, but a loan of R2 a small stock unit which is subsidised up to 50 percent by the Government.

The spokesman said more districts in the Cape and Orange Free State had asked to be declared drought stricken, and applications for aid had also come from Mooiriver in Natal.

A spokesman for the Weather Bureau said Natal had less than 80 percent of its normal rainfall over the last year-and many of the drought-stricken areas had less than 60 percent.

In the Transvaal, however, some areas had 120 percent of normal rainfall.

The seed maize crop in Natal has not been badly affected because the rain that did fall came at the right time for crops, but heavy frosts, together with hail and the drought, have taken their toll of the sugar cane.

Agricultural authorities said that 46 magisterial districts had been declared drought-stricken and officially listed as "stress zones." Officials of the Department of Agricultural Economics and Marketing said the drought was spreading rapidly and another 10 areas would be added to the list soon.

Farmers are eligible for Government loans and subsidies to buy fodder to keep dwindling stocks of sheep alive. They are also entitled to a 75 percent rebate on the railage costs of getting feed to their farms.

The only areas of the Cape Province not in the stranglehold of the drought are the Western Cape and a section of the southern Cape coastal belt.

Records show that the Karoo, Bushmanland and Namaqualand areas, which have about 10-million sheep, are probably the worst hit.

Dams are dry and river beds cut across the parched landscape like ugly scars.

Agricultural extension officers in many areas say that boreholes have dried up for the first time in history and farmers are being forced to cart water from neighbouring districts to keep their stock alive.

HAVOC

The water level in the Orange River — lifeline of the arid Northern Cape — is a mere trickle in some areas and 10 districts in the neighbouring Free State have been listed as "disaster zones."

Vice chairman of the South African Agricultural Union, Mr Kobus Jooste saidein a telephone interview from his farm near Upington that many drought-hit areas had their last rain two years ago and the position was critical.

"The situation in many districts is as bad, if not worse, than the drought of 1933 which caused havoc and brought the South African farming industry to its knees," he said.

Stock and production losses would cost farmers about R100-million, Mr Jooste said.

The secretary of the Cape Agricultural Union, Mr Gert Bosch, said the drought was having a tremendous financial impact on the province's mutton and wool farmers.

"Reports indicate that it is by far the most serious drought we've had in the past few decades. It will spell ruin for many farmers," he said.

Rooibos tea farmers in the Clanwilliam district have already lost 50 percent of their annua production and say the must have rain within the next three weeks if the are to save anything. and so on; however for many purposes it would not be useful to have a classification,

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in general, to evaluate each of them in distribution of this 'good' within the group, and terms of the quantity available to the group, the quality of what is In particular cases - e.g. Having chosen the set of aspects one wishes to evaluate in relative to other groups in the society, scheme, one would then aim, available, and the

まなす カイドボ able to one might not be money

from one farm to another. The congress also wants the Department of Veterinary Services to grant a licence to the Abattoir Corporation to allow meat to be exported from the

the users of the scheme, through some combination of opinions from 'experts'

of the indicator are; these assumptions would have to be agreed on by

and 'clients' (that is, the people of the receiving end of the policy),

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ableh are actually harmful.

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Clearly particular evaluative assumptions

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Cato Ridge abattoir. 6 See also Page 6 if the inc that if th

The Government's present land consolidation Act has long been one of contention among Natal farmers and once again members have asked for congress to discuss consolidation and its implications for farmers.

to

discuss land

consolidation

Pietermaritzburg

Bureau

THE Natal Agricultural

Union starts its annual two-day congress in Durban in September

against a background of a

hold new plan designed to scrap apartheid for a more autonomous method

of governing Natal and

KwaZulu.

Natal

The plan, further details of which should be available in mid-August, to free Natal, Zululand and Kwazulu from apartheid could prove very contentious.

The congress will call on the Government to formulate and implement a policy to end problems faced by border farmers.

Members also want the public to be educated to the fact that they must pay more for their food because farmers must be reasonably compensated for farm produce.

The congress will urge an amendment to the Electricity Act of 1958 to provide more economical electricity rates for farmers.

There will be a move for the call-up system for farmers, after basic training, to be reviewed.

A further call will be that the Minister of Agriculture should consider the initiation of a compulsory national public liability third party insurance against fire spreading

resources بب' ن

strengthen communal life; (a) expenditure on personal entertainment (Ford, Community torate drink, parties); (b) engammity facilities; use of resources to provide the ability to present the group aulture and viewpoint to itself and to meeting holls, eraches, playgrounds; old age hones; the general public, (a) Individual aftirmation: assertion of individual facilities; availability of sports fields, changing rooms, specialised facilities (gelf courses, squesh courts, and so on); swimming poels; nasatines, and other forms shere they may present their viewpoint to ete., Jecoration, laxury expenditure. (b) Group affirmation; ond esteom depend particularly both on individual self-affirmation, handleapped or mentally retarded people; welfare expenditure; (c) hotels, restaurants; pass; facilities catering for particular identity through consumption - self-beautification (cosmetics, particularly to public studing aports winks. (111) and Augebrander. callability to the group of local radio, television, community centres,

<u>.</u>

(a) available time (time available for an individual

(d) personal communication (availability of postal and telephone services

both perishable and durable, through accessible shopping facilities);

goods (availability of consumer goods,

transport - have

housing,

and from work, and time taken shopping for basic needs);

allow tor time at work,

particularly

been taken care of;

getting to

(b) available income (surplus income available for these activities

after basic needs - food, health, elothing,

been taken cure of); (c) consumer

time taken

social, cultural and recreational activities after basic needs have to devote to

Drastic drop in farmer incomes

Pretoria Bureau

A LEADING South African agriculturalist said vesterday thir, taking inflation into account, South African farmers' real incomes had dropped 35% between 1655 and 1679.

In J Wilkers, president of the South African Arricultural Union complained that policymakers and academics regarded farmers merely as providers of inexpensive feed for the recents.

Addressing the Eastern Cape Agricultural Union congress, which began yesterday in Port Elizabeth. Mr Wilkens said the position of the agricultural sector in South Africa was declin-

position of the agricultural sector in South Africa was declining as a result of a more rapid growth of the industrial and other sectors of the evapony.

While the contributions of agriculture to the country's Gross National Product had increase to 24 times from PLE-million in 1640 to 13 69 million of the manifacturing industry had increased the stand at B10.055-million in 1679.

Accompanying the relative decline of the agricultural sector was an ever-increasing economic and consumer pressure on farmers to supply cheaper tood, he said.

This was despite an AIC price increase in farming requirites for the five years to 100 while farmers' prices for their products increased by call 470 and feet prices by 11 the said.

Predicting further pressures on agriculture. Mr Wilkens said farmers had managed to keen their heads above water only because they could rely on encellent supportive research and technological services.

The chairman of the East Care Assicultural Union, Mr M It Laury, said that for every rard spent by the concurred on ioni, only 400 ended in the former's pechet.

In his address to the first annual congress of the union. Mr I only said that I shall execute and farmer should work together to discover where the Fire difference was point.

3 (gen).

Hansards 1980

- (iii) Burning of fire breaks;
- (iv) Maintenance of roads; and
- (v) Clearing of culverts and waterways.

Further, feeding programmes and feeding schemes for cattle are being undertaken. The aim will be to safeguard the breeding nucleus of the national herd by selecting the young breeding animals and arranging that these animals be provided with supplementary fodder at selected points on a fully subsidized basis. This programme is also in full operation. Representations are being made to the Treasury for the provision of the necessary funds. I have acquainted myself of the situation in the Ciskei during a visit to the area on 9 May 1980. My Department is investigating the possibility of making available (1) enriched maize on resale to people in the Ciskei and (2) enriched food to children and the aged.

*16. Mr. D. J. N. MALCOMESS asked the Minister of Co-operation and Development: | Un. 17 Q.C. 871 1/6/80

- Whether he has received representations from the Ciskei Government in regard to the application of drought relief measures in Ciskei;
- (2) whether such measures are to be applied; if so, (a) when and (b) what form will the measures take; if not, why not?

†The MINISTER OF CO-OPERATION AND DEVELOPMENT:

- (1) Yes. 4
- (2) (a) An investigation was carried out by the Department of Cooperation and Development and a works-committee consisting of Ciskei Government officials and an official of the Department of Co-operation and Development is since 22 May 1980 attending to the execution of a relief programme.
 - (b) Fresh drinking water is being supplied to people and animals where necessary and mobile tankers are being used. Employment opportunities are being created to undertake the following works:
 - (i) Eradication of noxious weeds;
 - (ii) Preparation of land for afforestation;

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Debate - Waler amendment Biel
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Han 16 Drought relief measures 3 20 Minister of Agriculture and Fisher asked the

- *2. Mr. D. J. N. MALCOMESS asked the Minister of Agriculture and Fisherjes:

 (1) Whether drought reher measures are to be applied in (a) the coastal area from Bushman's River to the Kei inland areas of the Border; if not, why not: if so.
- (2) (a) what form will the measures take and (b) when will they be put into operation?

The DEPUTY MINISTER OF AGRI-CULTURE AND FISHERIES:

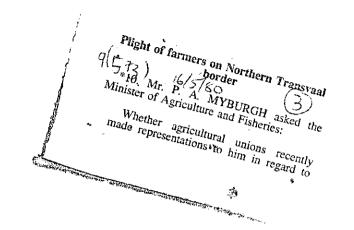
(1) (a) and (c) All representations from organized agriculture for the introduction of drought relief meastroduction of drought relief measures in specific areas are considered on merit. Resulting from representations by the Berlin and Kei Road Farmers' Unions, the magisterial district of King William's Town was listed as a William's Town was listed as a

pasturage distress area as from 3 June 1980. No other representations in this regard have been received from the areas in question.

- (b) This is being dealt with by the Minister of Co-operation and Development.
- (2) (a) The first phase of such drought relief measures is a rebate of 75 per cent on the cost of transport of fodder by the S.A. Railways. Depending on the duration and severity of the drought conditions and with due regard to the financial position of stock far-mers in a listed pasturage distress area, the Government may, as a second phase, introduce a loan scheme for the purchase of fodder, which may be followed, as a third phase, by a scheme for the payment of a subsidy on the cost of fodder purchases.
 - (b) consideration of representations for the listing of pasturage distress areas enjoys the highest priority on a continuous basis.

Estimote of Expenditure - agniculture +

See S Hansard 9 cols 1739-1800



16 APRIL 1980

the plight of farmers on the Northern Transvaal border; if so, (a) which unions, (b) when and (c) what was the nature of (i) the representations and (ii) his reply?

†The MINISTER OF AGRICULTURE AND FISHERIES:

No.

Agricultural Credit Act: appucations for loans 532. Mr. P. A. MYBURGH asked the Minister of Agriculture and Fisheries:

- (1) How many of the applications received in 1979 for loans in respect of section 10 of the Agricultural Credit Act were (a) granted, (b) refused and (c) are still under consideration;
- (2) what was the total amount involved in the applications granted?

The MINISTER OF AGRICULTURE AND FISHERIES:

(1) (a) 3 530.

2

- (b) 1 201.
- (c) 20.
- (2) R44 503 730.

Squatters on White-owned farms (2)
538. Mr. H. E. J. VAN RENSBURG asked the Minister of Co-operation and Development:

What is the estimated number of squatters on White-owned farms in the Republic of South Africa?

The MINISTER OF CO-OPERATION AND DEVELOPMENT:

The information required is not readily available and can only be obtained at unwarrented expense.

27/3/80

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See Denate Hansard 4 Cels 999-1004

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Land Bank amendment and leading

See S. Harsard 4 Cds 981- 985 (Second Reading)

*The DEPUTY MINISTER OF FI-NANCE: Mr. Speaker, I move-

That the Bill be mow reac a Second

In 1959, the Land Bank Act was amended to empower the Land Bank Board to rase funds in the open market by issuing Bank debentures to supplement its use funds. Although the State has, since user made capital appropriations to the bank from time to time for certain specific project he bank Fansad 8 CO1. 3375
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MONDAY, 24

for financing on the part of farmers. That is true. The fact of the matter is that, as a result of public enemy No. 1 in South Africa, inflation, the inputs of the farmers are increasing tremendously. It increases the riskiness of their undertaking and it also implies that they have to re-utilize the profits they have to make in financing the inputs for the following year. That causes the farmers to begin to experience liquidity problems. Therefore we regard the Land Bank as one of the instruments to satisfy in that need. The Land Bank, via the co-operatives, is the greatest single provider of credit to the agricultural sector. On this aspect I can tell the hon. member for Yeoville that it is our policy that co-operatives should not be lacking in production credit. The best method of growth in South Africa is to ensure that the entrepreneurs in South Africa, in this case the farmers, have the necessary inputs and the necessary means of production to enhance their production.

†Mr. Speaker, the hon, member also raised the question of what would happen if there should be a ready market for the Land Bank's stock. In this regard I want to say that the present Act already makes provision for the buying and selling of Land Bank debentures issued by the bank. This provision was introduced in 1959, when the bank first obtained the power to issue debentures in order to augment its loan funds in the capital and money markets. The purpose of this provision is not to empower the bank to deal as a matter of course in the buying and selling of debentures, but to do so only if it should happen to be in the direct interest of the bank in the particular circumstances. The new proposed paragraph (e) therefore merely brings Land Bank stock, which is now inserted in the Act, into line with the already existing debentures in this respect.

*As regards the interest rates at which the stock would be raised, I wish to tell the hon. member for Yeoville that one may assume that the bank will pay more for stock than for debentures, owing to the fact that Land Bank stock has a currency of more than three years and does not qualify as liquid assets, but only as a prescribed investment. In the case of Land Bank debentures, which qualify as a prescribed investment as well as a liquid

asset, it is of course a field of investment financial institutions, whereas stock did readily as liquid assets and would not be and if he is not quite happy about and if he is not quite happ

the Land Bank should be more accommodate ing, particularly in cases where a several drought was prevailing. I can assure the ho member that in areas where there are serioz drought the Land Bank is inclined to be more accommodating because they appreciate the when the elements turn against one, there no other way out. In this regard, the Land

agriculture, and furthermore, that for the particular funds for co-operatives, his interest rates will be charged than would be case with stock.

I just wish to refer to the fact that the legislation is one of the consequences of recommendations of the Jacobs Committer. The hon, member for Griqual East made an excellent speech and made point that the Land Bank would pendotte the possibilities for obtaining funds are ubeing improved and that the Land Bank would pendotte the possibilities for obtaining funds are ubeing improved and that the Land Bank remains and the possibilities for obtaining funds are ubeing improved and that the Land Bank remains and the possibilities for obtaining funds are ubeing improved and that the Land Bank remains are engaged.

I wish to thank the hon, member for Winburg said the Land Bank will stand by the Free Staters stood by their Church, their Parand their Land Bank will stand by the Free Staters stood by their Church, their Parand their Land Bank will stand by the Free Staters of the Mouse appreciate his support of the Bill. We have to obtain their finance and their Land Bank will stand by the Free Staters of the Mouse appreciate his support of the Bill we have to bear in mind that the Land Bank remains the provide are assisted by the Department of Agricultural Credit and Land Tenure at a very this side of the House appreciate his support of the Bill we have to obtain their finance and their Land Bank. I, in turn, wish to the hon, member for Winburg said their Land Bank will stand by the Free Stater stood by their Church, their Parand their Land Bank will stand by the Free Stater stood by their Church, their Parand their Land Bank will stand by the Free State stood by the state of the state as such should have in the financing of a fart that it is the policy of the State to he had to utilize to finance the inputs for the had to utilize to finance the inputs for the had to utilize to finance the inputs for the had to utilize to finance the inputs for the had to utilize to finance t

Bill read a Second Time.

Bill not committed.

Bill read a Third Time.

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AGRICULTURAL CREDIT AMENDMENT BILL

(Second Reading)

*The DEPUTY MINISTER OF AGRI-CULTURE: Mr. Speaker, I move-

That the Bill be now read a Second Time

The Agricultural Credit Act of 1966 provides for financial assistance to be rendered to persons who practise farming or undertake to practise it. With the exception of loans for certain purposes, however, this assistance can only be rendered to persons who are Whites. The loans which may be applied for by any person who is a land-owner are in respect of the erection of dwellings for farm labourers, soil conservation or waterworks and the establishment or management of a private

As far as Coloured farmers are concerned, the position is that Government assistance is available in terms of the Coloured Farmers Assistance Law of 1973. No problems are

penenced in this connection. Howto the effect that the Government made to the effect that the Government provide for financial aid to Indian in respect of the farming industry. was investigated and it was that the aid which at present is to White farmers in terms of the Credit Act of 1966 should also available to Indian farmers. The Bill now before the House, therefore, is to remove the legal impediments to plementation of the decision.

is also proposed to increase the memp of the Agricultural Credit Board from members to a maximum of 12 members. reason for the proposed increase is firstly provision has to be made for the manment of knowledgeable persons who assist the board in the consideration of dications received from Indian farmers. Compared to the number of White farmers in Republic, the Indian farming community ariatively small and a limited number of edications are expected. Each application I however, be considered on its own merit ad in accordance with policy to be formuand in conjunction with the board and eject to the availability of funds.

Secondly, as a result of the relief measures thich were introduced to assist farmers in the sought-stricken areas of the Karoo and North-Western Cape, as well as the implecentation of a special scheme which was mnounced during December 1979 to assist armers in certain strategically situated areas a the Transvaal, the board finds it increasagly difficult to cope with the large number of applications for assistance under the Act. In order to put the board in the position to deal with applications in the most effective way, its membership will have to be increased.

As it will be unnecessary to appoint all of the proposed additional members on a fulltime basis, provision has also been made that the remuneration of members of the board may differ according to whether they serve full time or part time.

*Mr. P. A. MYBURGH: Mr. Speaker, we on this side of the House naturally welcome this amending Bill and we support it with great enthusiasm. At the moment, the Act

provides that only White farmers may receive certain financial aid through the Agricultural Credit Board. Of course, this excludes all those aspects to which the hon, the Deputy Minister referred, such as houses for Coloured people, as well as other possibilities in terms of which Coloured or Indian farmers can apply for aid. It is true that for the last two or three years, or even longer, there has been a tendency among sensible South Africans to believe that facilities made available by the State should be shared by all citizens of South Africa, on an equal basis, of course.

We on this side of the House feel the same way about this matter, as does the hon, the Deputy Minister and, I believe, most hon. members on the Government side. Therefore it is a great pleasure to us to support this amending Bill, a Bill in which farmers of colour are also enabled to obtain credit facilities in terms of the same legislation and from the same department. The hon, the Deputy Minister explained that other provision had been made with regard to Coloured farmers and that things were going smoothly at the moment. Of course, one hopes that in time, they may also be able to obtain credit facilities in terms of this legislation.

The second important aspect of this amending Bill is the increase in the number of board members from 9 to 12. We understand that because of climatic conditions during the past two or three years, the amount of work that has to be done has increased enormously, and that for this reason, the board has hardly been able to give proper attention to the number of applications that are received. Consequently we shall be glad to support the legislation with regard to that aspect as well.

I want to ask the hon, the Deputy Minister how serious the problem with the backlog of applications really is. I believe that he will be able to tell me this. It is in the interests of this House that we should know. How serious is the backlog? With the new increase in the number of board members, how soon, in the opinion of the hon, the Deputy Minister, can this work be completed? Of course, we all know that there are many farmers-in the drought-stricken areas, as well as in the border areas, to which the hon, the Deputy Minister referred—who are waiting anxiously for decisions on applications submitted by them. When the hon, the Deputy Minister replies to this question, it would also be Hansand 7 Quet Col 402 12/3/80

Foot and mouth disease

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450. Mr. N. B. WOOD asked the Minister of Agriculture;

- How many outbreaks of foot and mouth disease were reported in (a) the Republic and (b) the Black states during 1979;
- (2) what was the number of (a) cattle and (b) small stock affected?

The MINISTER OF AGRICULTURE:

- (1) (a) One.
 - (b) Seven.
- (2) (a) 103 118 cattle.
 - (b) None.

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Agricultural Credit Act

[1] Agricultural Credit Act

[34] Agricultural Credit Act

[34] Agricultural Credit Act

[34] Agricultural Credit Act

[34] Agricultural Credit Act Minister of Agriculture:

- (1) How many applications for loans in terms of section 10 of the Agricultural Credit Act were received in 1979;
- (2) how many of the applications were from persons (a) already farming and from persons (a) already farming and (b) undertaking to farm within 50 kilometres of the land borders of the Republic?

The MINISTER OF AGRICULTURE:

- (1) 4731 applications
- (2) (a) and (b) Statistics in this regard are not available.

17.380 3(gen).

PLANT BREEDERS' RIGHTS AMENDMENT BILL

(Second Reading)

*The MINISTER OF AGRICULTURE: Mr. President, I move-

That the Bill be now read a Second

The Plant Breeders' Rights Act is based on the principles contained in the convention of the International Union for the Protection of New Plant Varieties (Upov). The Republic is a member of Upov and as such it is bound to accommodate any adjustments made to the Upov convention in its legislation.

†In 1978 Upov approved certain amendments to its convention with the result that corresponding amendments have to be effected to the Act. It appears that matters concerning plant breeders' rights will continually be reviewed and amended by Upov according to prevailing circumstances. In order not to burden Parliament unnecessarily with trivial amendments to the Act, it is considered expedient to remove from the Act those stipulations, especially those dealing with procedural matters, which are subject to change, and to make provision to prescribe these matters by regulation under the Act.

*The only other appreciable amendment to the Act results from the important concession which Upov added to its convention, to the effect that plant breeders' rights are being extended to include the yield from plants, for example the fruits of certain apple varieties. Breeders are in fact entitled not only to recover their costs but also to make a profit out of their efforts to improve plant productivity. This will have the effect that breeders will be encouraged to market their best varieties in the Republic. Larger and better yields can flow from this with the result that

agriculture in the Republic will be advanced. The Bill is fully supported by the South African Agricultural Union, the South African Plant Breeders' Association and other interested bodies.

*Senator H. F. B. OELRICH: Mr. President, just as in the case of the amending Bill that preceded this one, we on this side of the House will support this measure. Due to the fact that it is essential that we try to produce more food in future and the fact that that can mainly be done by means of further research and the adoption of new methods, we are quite satisfied that the hon, the Minister needs ! this Bill so as to make it easier for himself and his department to take the necessary steps by means of regulation.

*Senator W. GROENEWALD: Mr. President. I want to express my appreciation to the hon, the Leader of the Opposition for supporting this Bill because this is a very important Bill to us as farmers. Not only does it open the door for us but it will also enable us not only to improve the quality of our products, something which is very essential, but it will also promote higher yields per morgen of the various varieties. Greater demands are continually being made of the farming community and production costs are continually rising, so much so that it has become extremely difficult to farm economically in certain areas. For that reason we welcome this legislation and it gives me pleasure to support it.

It is stated clearly in this Bill how progress can be made. In co-operation with Upov better relations can be established with affiliated countries. We as farmers have on occasion trebled and quadrupled our harvests and that was mainly due to new cultivars. For all these reasons it is essential today that the provisions of this Bill are put into proper effect.

Something else which is important today is that we are no longer regionally bound to the same extent these days. I remember that when I was a young boy, what was only grown in the winter rainfall areas. Today with the new varieties, we get wonderful results in Bethal, for example, with A-I wheat, i.e. in a summer rainfall area. That is as a result of the research that has been done. Perhaps the hon. the Minister can tell us what results have

been obtained in Bethlehem with winter rainfall products, for example, wheat which is now being grown successfully on the Highveld, in other words, in the summer rainfall

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I can mention another few examples. I think of lupin seed three of our varieties of which have already been registered in Germany while we are growing two German varieties of lupins in the Republic of South Africa. Then there is the virus-free strain on which certain varieties are grafted and which can easily increase our fruit crops eight times. In the past we used to graft infected shoots on to infected trunks but today, as a result of the research done at Stellenbosch, we are guaranteed against any diseases and we can get wonderful results.

Reference is made in the Bill to the particular red apple which is so popular overseas. Because of registration in countries abroad we are now able to grow that variety very successfully in co-operation with those countries.

I also think of the processing industry that will be protected as a result of this legislation. As far as peas and beans are concerned, great progress has been made by using varieties from Europe.

Mr. President, in conclusion I want to point out that Europe is already very interested in our improved indigenous ornamental plants. Because our indigenous plants are protected locally and in Europe, it is anticipated that in the long run the Republic of South Africa will benefit greatly from the export of those indigenous plants. Just think of the chinkerinchee, that beautiful little flower, lachanalias, and the different varieties of proteas whose strains we can improve. Because we are affiliated with Upov we can establish an economic industry and we can cultivate land which was not used previously because it was either too marshy, too brackish or too high up the mountains and could not even be used for grazing purposes. In terms of this legislation that land can in future be put to economic use and we can develop a limitless export market provided we succeed in improving our plants to such an extent that they are acceptable overseas. For all these reasons I am pleased to support this Bill.

*The MINISTER OF AGRICULTURE: Mr. President, I want to thank the hon. THURSDAY, 1

Senator Oelrich for supporting this Bill. The hon. Senator Groenewald is quite correct when he says that this is one of the reasons why our production has more than kept pace with our population growth and that we are one of the seven food exporting countries in the world. That is as a result of this kind of legislation. The hon. Senator also referred to the research that was being done in connection with the growing of wheat in the Bethlehem district. New varieties are being developed with the result that the Orange Free State will no longer produce 52% of the country's wheat but possibly 60% and 70%. These varieties have been adapted so as to withstand rust, they lend themselves less to louse infestation and can withstand drought conditions better. Good results have already been obtained with plant material in the decidious fruit regions where there has been an increase in the apple production of 30% per hectare, simply as a result of using the correct root-stock and the right plant material. I am also told that it is possible to increase fruit production in the winter rainfall areas, in the Western Cape, by 50%. So that is the direction in which we have to develop Sir. As I have already said, the good Lord has decreed that babies be born every day but He is not creating more land every day. Available agricultural land is growing less and less and the solution therefore is to improve production, without overcropping, by way of legislation of this nature, and for that reason I welcome the attitude adopted by hon. Sena-

Ouestion agreed to.

Bill read a Second Time.

Bill not committed.

Bill read a Third Time.

breeder of the finest double-fluff feathers in the country during the height of the ostrich feather boom.

The book is now in the possession of Mr Oscar Evans II, of Melrose, Bedford, who is also going in for ostriches, but not for the same reason as his grandfather. His object is to keep poachers and stock thieves off his farm, for woe betide the man who falls foul of an angry cock ostrich land they are quick with anger) and to keep down jointed cactus, a scourge to the farmer but a delicacy to the birds.

The boom-time farmers were a temperamental lot and fiercely resisted everything they considered false claims to fae fame. Controversies were conducted through the press for months at a time.

The greatest arguments arose over the merits of the Bar bary ostrich: whether or not the strain had been introduced into the Cape colony, and if so into whose birds and whether the Thornton expedition to West Africa to obtain this type of bird to improve the local product was worth while

It was only natural that in these controversies Oscar Evans I, as the recognised producer of the best feathers in the country, would take a prominent part and that his cuttings book should be of monumental proportions.

A feature of the Evans

Mogador, claimed he had reared his birds up to their present fine state through long and careful selection and breeding and had never introduced the strains of others for this purpose.

Mr J.H. Lovemore of Preston Park, Alexandria said: "No, Mr Evans's birds were reared from chicks Evans had bought from him in 1896 and which were descendant from birds he had purchased from Jack van der Riet and Hilton Barber." Thus the Evans type were the result of his, Mr Lovemore's breeding.

This was the commencement of a gentlemanly argument between those who sided with Mr Evans and those who supported Mr Lovemore. Evans featured prominently in the correspondence, maybe with an eye, too, on all the publici his birds were getting for the best cocks were fetching R2 000 and good couples R600 a pair.

Frequent references were made to the birds whose progeny were to give South Africa almost a monopoly in the world's ostrich feather trade. There were Kitty and Jack, belonging to Mr W. Weeks of Reed Valley, who produced Punch and Swartland, the latter being the father of Champion.

Champion and Punch, according to Mr S.G. Pringle, who once worked for Mr Evans, were among "as long as there are women in the world, things of beauty like ostrich feathers and diamonds are not likely to go begging." In fact feathers, being perishable, had the advantage over diamonds.

In 1985 a consult reveals

In 1865 a census revealed that there were only 12 domesticated birds in the Cape Colony. In 1885 only eight districts in the Eastern Province had a thousand birds. By 1911 there were 746 736 ostriches distributed in 153 district of which only 25 had more than 10 000 birds each.

Oudtshoorn headed the list with 110 000 birds. Albany came second with 40 432, Uitenhage third with 20 203, Somerset East 35 578 and then Ladismith, Graaff-Reinet, Aberdeen, Jansenville and Middleburg in that order.

The value of exports in 1870 totalled R182 458 and by 1913 had risen to R5 771 496; but the decline of the ostrich feather was not due entirely to the advent of the motor car as so many people came to believe.

The first set back was caused by the Paris fashion designers who decreed against the use of feathers for a time. The second was the outbreak of World War I when all the countries who bought South African feathers were involved. The motorcar was only the last feather which brok the ostrich's back and plunged many farmers back in to insolvency.

Oscar Evans I was one of the few to anticipate the ostrich feather slump in time and while the industry was on the wane he was slowly building up a herd of Friesland cattle for which he eventually became equally well known.

Who was Oscar Evans? He was born in Graaff-Reinet in October, 1862, and died in August, 1917. He was a son of John Brown Evans who emigrated to the Cape in 1850 in time to join Currie's Horse in the frontier war of 1850. Twenty years later John Brown Evans journeyed into Asia Minor to import South Africa's first champion Angora rams.

To secure 30 of the best rams that money could buy, he travelled 1 200 miles to Angora and brought his little flock out on the backs of mules, each mule bearing two goats. He arrived home in 1880 and although his rams were the third lot to be imported to this coun they were the only ones of any use because the two previous lots were found on arrival, to have been castrated!

ed permission for the birds to be taken out of the country. With the aid of the Amir of Katsma the South Africans were able to get birds and chicks from the two walled towns of Damerghu and Adar and smuggle them down to Lagos and back to South Africa by sea in the S.S. Ethiopia.

They brought also two stallions, 20 marabouts and two goats; but when the cost of the Barbary Expedition as it was now being referred to, was learned to have been more than R17 000 the criticism was severe. But worse was to come.

The birds, which had been plucked bare, and the chic numbered at first 158. Six were presented to Nigeria for its aid to the expedition, two died before leaving Kano, three more died on the overland journey to the coast and seven died on the voyage from Lagos to Cape Town.

The loss continued on

The loss continued: on the train from Cape Town to Middleburg five broke their legs and had to be destroyed. On arrival at Middleburg the birds stampeded and another three died as a result—so only 132 arrived at the Grootfontein College.

Grahamstown farmers who went to see the birds described them as rubbish and others complained that while the Government had spent all this money on the importation of birds, it had not spent a penny on some kind of ostrich bureau to assist the farmers.

Mr Thornton himself told me that his labours had been in vain because six months after his return to South Africa, war broke out and that was the end of the ostrich feather boom and the demand for birds of any kind.

The answer to the controversy about the strains was probably that everyone was right.

In 1876, Mr J.E. Cuyler, of Cuyler Manor, Uitenhage imported two pairs of Barbary birds through N. Adler and Company of Port Elizabeth. At one time a magnificant bird of his was stolen and never found again. Then, when he trekked to the Transvaal, he sold all his birds and their progeny to his brother's-in-law Mr Malcolm Stewart and Mr Hally Hudson and to Mr James Lamb.

The dispersal of Mr Cuyler's flock could well have resulted in the Barbary strain being introduced into many other aresz areas without being recorded. Auerhen Col. 347

(3 Gen) 12.3.80

Agricultural colleges: cost to State per student

*16. Mr. P. A. MYBURGH asked the Minister of Agriculture:

What is the cost to the State per student for the two-year diploma course at agricultural colleges for the financial year 1979-80?

†The MINISTER OF AGRICULTURE:

Cost to the State per student for the two-year diploma course at agricultural colleges for the 1979-'80 financial year is not available at this stage. The figures will only be available towards the end of 1980.

The average cost to the State per student at the various agricultural colleges for the 1977-78 financial year was R555,00.

Hansaid

Desert encroachment

The MINISTER OF AGRICULTURE replied to Question *5 by Mr. N. B. Wood:

5(3/4) 7.3 80 3(000)

(a) What progress has been made in combating desert encroachment into South Africa's farming lands in the last 12 months and (b) what is the estimated amount spent during this period on work in this respect?

Reply:

- (a) Reasonable success has been obtained in the Karoo, Eastern Cape, Orange Free State and affected parts of the Winter Rainfall Region.
- (b) R2 775 595 on financial aid under the Soil Conservation Act was paid to farmers.

Drought cripples farming in Natal

DURBAN.—The drought situation in Natal is deteriorating daily with large areas of the province having had little or no rain for four months.

A spokesman for the Department of Agriculture and Fisheries at Maritzburg said yesterday that in the Port Shepstone area farmers had been forced to cart water for their stock.

The water supply for the town of Darnail had dried up and boreholes had been sunk in an attempt to find water.

an attempt to find water.

The department said that from reports received, levels of permanent streams and rivers in Natal were the lowest on record.

In East Griqualand, little ir-

rigation was possible as the whole area was dry, with Kokstad, Franklin and Matatiele worst hit.

In the Alfred district, the Umzimkulwana River was barely flowing and at its lowest level in living memory. Not more than 50mm of rain had fallen in the area since last January.

At Pinetown, the recorded rainfall since March was 60% to 80% below average. Severe frost in some low lying cane areas had damaged the crop and water was being carted for human and stock consumption.

Eshowe had only a few days' supply of water left and the

situation was critical throughout the district, with some rivers having completely dried up.

ers having completely dried up.
No effective rain had fallen
at Pongola in four months and
the Pongola Irrigation Scheme
had cut supplies to farmers by
two-thirds.

Greytown had also been without rain for four months and maize deliveries confirmed that on average, a 50% drop in crops had resulted from the

drought.
Richmond dairy farmers had been particularly hard hit with water supplies low and grazing critically short and non-existent in many areas.

in many areas.
The spokesman said that in general terms the dairy indus-

try in the province was in a difficult financial position as feed was running out fast. In many cases there was only enough left to last until the middle of August.

Cane farmers had been paying off labourers as there was no work for them. Cane crops were dying and those that had survived were stunted or damaged by frost.

Vegetable farmers who had water were still producing, but all had doubts as to how much longer water supplies would last

"Farmers agree that this is the worst drought in living memory," the spokesman said.
— Sapa.

1/8/80

Farmers unhappy with Scom

PORT ELIZABETH—
Resolutions passed at the
East Cape Agricultural
Union congress here
yesterday, reflected
farmers' dissatisfaction
with tariffs and services
rendered by Escom in
rural areas.

The congress asked the national union to try to get the government to hasten rural electrification and to provide farmers with financial aid.

Delegates said rural electrification was a priority because of the fuel crisis, but stressed that Escom's extension line and availability charges were far too high.

Mr J. D. Human, of Paterson, said he paid Escom R222 a month in availability charges, besides the unit tariff for power.

Mr F. W. Pettit, of Queenstown said Escom was unsympathetic towards farmers.

Farmers had approached Escom to allow them to build their own extension lines to Escom links but this had been refused, he said.

Mr W. D. Mayer, of Humansdorp said farmers in Vredefort had built their own line at half the cost quoted by Escom.

Mr G. F. Bekker suggested that farmers build lines on their properties and then sell them to Escom at 75 per cent of Escom's estimated cost.
The congress will also

The congress will also ask the government to investigate the three-month army call-ups for farmers and how exemptions are granted.

Mr J. H. Hattingh, of Lady Grey, said that while all farmers accepted their military responsibilities, it was an impossible financial sacrifice for a farmer to do three months' border duty yearly. — DDC.

Termites now add to problem

Own Correspondent

KIMBERLEY — Droughtstricken Northern Cape farms have been hit by another problem — a termite plague. In some cases it is a worse problem than the drought itself.

Agricultural experts say the termites are taking over the dry veld in large areas — devouring the remaining grass tufts and burrowing up to three metres underground.

The chairman of the Kimberley North Agricultural Society, Mr Dirk Vorster, who farms near Windsorton, said yesterday the problem started about two years ago, and farmers had so far had no real success in fighting the menace.

OFS farmers facing disaster over droug!

Own Correspondent
BLOEMFONTEIN — Fr

State farmers face disaster if seasonal rains expected this month do not materialise and the drought gripping much of the province is not broken, say farmers and agricultural experts.

Thousands of hectares of farmland have already been laid waste and farmers are selling some livestock to keep other animals alive.

Agricultural authorities have declared 10 magisterial districts in the province drought-stricken. They are listed as "distress zones."

Officials of the Department

of Agricultural Economics and Marketing said the drought was spreading rapidly and another four districts would shortly be added to the list.

This means farmers are eligible for Government loans and subsidies to buy fodder to keep animals alive and are also entitled to a 75 percent rebate on the railage costs of getting feed to their farms.

The listed areas are Bloemfontein, Brandfort, Bultfontein, Dealsville, Excelsior, Fauresmith, Hertzogville, Koffiefontein, Philippolis and Trompsburg.

Others in the pipeline are Boshof, Dewetsdorp, Jagersfontein and Jacobsdal, a Department spokesman said.

The Chief Professional Officer of the Department of Agriculture in the Free State, Mr R van Schalkwyk, said yesterday that rainfall in the province was lower than usual and that water tables were down.

"Although we are only a month from the traditional rainy season it must be realised that farmers face a serious situation. If it rains, the veld will only be ready in October," said Mr van Schalkwyk.

At present, the veld reserves were depleted, the land was bare and there was no green feed for livestock, he said.

Most dams in the province are less than 30 percent full and the Orange River is only a trickle in some areas.

The Kalkfontein Dam is 6,49 percent full, Krugersdrift 8,21, Allemanskraal 7,58, Erfenis 24,70 and Rusfontein 34,42.

Farmers in the Riet and Kaffir River areas who depend on dams for irrigation of their crops, had been worst hit, officials said.



This kwaZulu child is one of thousands in the homeland suffering from mainutrition. He was lucky. They were able to get him to hospital. Others die of marasmus (starvation).

Your chance to help kwaZulu

By Josie Brouard
Readers of The Star who
wish to help the starving
people of kwaZulu can
now do so through the SA
Red Cross Society, which
has come forward to coordinate all relief work in
the homeland.

Mr Kelsey Stuart, president of the SA Red Cross, and Mrs Inka Mars, vice-chairman of the organisation's Natal region

have voiced their support for the relief of the people of kwaZulu.

The society's Natal branch has already transported hundreds of tons of food to the homeland. Today, another 16 tons leave for the Mhlabathini region.

Large companies have also joined in to do their bit for kwaZulu.

Murray and Roberts

have donated the use of their trucks.

Premier Milling are offloading food far beyond their depots.

Attack Trust has donated R30 000.

Mrs Mars said the Red Cross would be working hand-in-hand with the kwaZulu government as it had been doing for the past months.

Those who would like to help should deliver goods to 77 de Villiers Street, Johannesburg, or contact Mr W A Tasker at the Red Cross, Southern Transvaal Region, telephone 29-2441.

Readers can also contact Mrs Inka Mars, chief liaison officer, at Durban 31-1231 or post donations to PO Box 1680, Durban 4000.

Minister dashes irrigation hopes of Little Karoo

Own Correspondent
CAPE TOWN—The Minister of Water Affairs,
Mr A J Raubenheimer,
brought bad news to the
drought-stricken Little
Karoo yesterday, when he
dashed the hopes of farmers for a scheme to irrigate
the region with water from
the Orange River.

Addressing farmers in the Oudtshoorn district, The Minister said the findings of a departmental investigation showed that the "astronomical" cost of such a scheme would be prohibitive.

The Star's Farming Correspondent reports that rains in parts of the Western Cape have brought some drought relief, but the Little Karoo and Natal are still in the grip of a critical drought.

Copious rains in Namaqualand during the last two days have eliminated the northernmost of the drought areas in the Cane.

Cape.
Okiep, where it last rained some two years ago, received as much as 27 mm.

East and south of Okiep, the desert will blossom again. Karakul farmers will be able to stop feeding their sheep expensive lucerne.

expensive lucerne.

The wheat plains around Piketberg and Porterville were less fortunate. They did get their rain, but it came too late to save the late-sown crops. This remains a hard hit area, where only some farmers nearer the mountains managed to plant their wheat in time.

Even worse off is the Little Karoo, around Oudtshoorn, Ladismith and Calitzdorp. Lucerne farmers cannot water their crops, apricot trees and vineyards suffer from lack of water, dams are empty, sheep are dying.

Prospects for early rains are dim.

Natal has been the most seriously hit this season. One drought area is the Natal midlands. Within a wide arc water has become a problem.

In northern Natal the drought crisis has been accentuated by the warmer weather.

In order to examine the <u>internal</u> forces in a bar with arbitrary loading, consider the bar shown in Fig 2.41, which is subjected to a distributed load p(x) per unit length, as well as concentrated loads and/or reactions at its ends A and B. Referred to the local axes of the bar, the load is given by

$$p(x) = p_{x} i + p_{y} j + p_{z} k$$
 (2.92)

The forces and moments at the ends are

$$P_{A} = H_{A} + V_{A} + R_{A}$$
 (2.93)

$$C_{A} = T_{A} \stackrel{i}{\sim} + L_{A} \stackrel{j}{\sim} + M_{A} \stackrel{k}{\sim}$$
 (2.94)

with similar expressions for the forces and moments at end B. We assume that p(x), P_A , P_B , C_A and C_B form an equilibrium set, that is, that the reactions have been found by the method discussed earlier in this Section.

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Tuesday August 5 1980

CLASSIFIED ADVERTISEMENTS INSIDE

In his second article on poisonous agricultural chemicals, HANNES FERGUSON, Farming Correspondent of The Star, poses the question: Must damage to crops or human health be done before a farm chemical can be held responsible?

When testing of chemicals goes awry

A high margin of error makes the testing of poisonous farm chemicals an inaccurate gamble in some cases.

One of the commonest weedkillers is a compound by the name of 2,4-

It was first marketed in 1942. No herbicide has been more exhaustively researched, but according to Professor P C Nel of Pretoria University, even in 1980 we do not know exactly how it

Technology marches, on, largely on the basis of experiments followed by some theory. And as it moves forward, it leaves large blanks in our knowledge.

Unforeseen

Manufacturers of a compound must test their product to acceptable standards.

They must also make practical field tests in South Africa to satisfy the Registrar of Fertilisers, Farm Feeds, Agricultural and Stock Remedies.

But thousands of unforeseen conditions might cause problems, commented Dr A J Plenaar, Director of Crops and Pastures in the Departs ment of Agriculture.

This points to an uncertain situation in a field where facts should be clear and undisputed, farmers feel.

Must damage to crops or human health be done before a farm chemical can be held responsible?

Serious

Or should a manufacturer prove beyond reasonable doubt that his product will not turn agriculture or the public into guinea pigs and the environment into a laboratory? The recent Tordon con-

troversy in the Springbok Flats in Northern Transvaal has raised serious doubts about the adequacy of present controls.

A Silverton-based chemical firm sprayed ten farms in the area with Tordon. This is a 2,4,5-Tcontaining mixture. It was applied on patches of bush encroachment in valuable sweetveld graz-

The spraying was done by helicopter between February 5 and February

Wind and helicopter turbulence blew a part of the spray across adjoining farms, where beans, maize and large sunflower fields had been planted.

Caution

Perhaps this was unavoidable. But as it happened, the spraying was done just as the sunflower fields were coming into seed - their

most sensitive stage.
It may be assumed that the spraying was done in accordance with the official label drawn up by the office of the Registrar.

Directions on the label cautioned against broadleaved crop plants in general terms, mentioning also grain crops at their sensitive stages.

An earlier official publication, "Weed control critical for sunflower by Mr W d Engelbrecht, Ma T Duvenage and Mr F G Birch - experts of the Department Agriculture - had drawn attention, very specifically, to the effect of 2,4,5-T spray on sunflower.

The warning went un-heeded when the label was worded. There was nothing to cause the user of Tordon to avoid spraying it when adjoining sunflower fields were coming into seed.

The combination of unexpected cir-cumstances was disastrous.

Irrigated beans and maize fields on one neighbour's farm were killed off completely.

Sunflower plants within a radius of one kilometre were hit by a sudden disease causing empty seeds and leaf and stem abnormalities. Yield was down by 75 percent.

Farmers filed complaints and summonses, said to total about R8million.

Then somebody noted a similarity between the new Springbok Flats sun-flower "disease" and abnormalities that had been observed on sunflower elsewhere. On this ground, the Tordon manufacturer could deny responsibility for the Springbok Flats damage.

The similarity was subsequently hotly disputed, and the Northern Transvaal Co-op together with the Department of Agriculture, had to embark upon an extensive sunflower and 2,4,5-T experiment in a frost-free part of the Soutpansberg district.

Furious

Until this experiment is concluded — and this may take months — there will be no legal responsibility and no compensation for aggrieved farmers, many of whom are finding it difficult to finance next year's crop.

Farmers are furious. Through their co-op they have to pay for the Soutpansberg experiment, and suffer not only by the damage to their crops, but also through the delay.

If there was any uncertainty about the effect of Tordon on sunflower, they say, the manufacturer should have conducted tests before submitting the product for registration.

Failing such tests, the Registrar should, after the warning by Messra Engelbrecht, Duvenage and Birch, have insisted on such tests to be done before registration.

A parallel case occurred in the Western Transvaal, where a weedkiller had been used on maize weeds but proved to be dangerous to maize as

It was later established that the weedkiller had been tested on a number of maize varieties, but not on the specific variety the farmer had planted.

The directions for use, as worded on the label, did not mention the maize varieties on which the product had been tested. Consternation among

farmers followed. Professor Nel agreed with them. Respon-sibilities of manufacturers should be sorted out, he felt. The State should see to it that field testing in South Africa covered more crops, more varieties and more stages of growth.

Another bone of contention is the scope of the Registrar's functions. His powers are at present completely divorced from economic aspects of the farm chemical industry.

Profit

Theirs is a highly monopolistic market where choice between basic ingredients is limited.

The farmer, who is the consumer, and indirectly the public, have little defence against profiteer-

Whatever steps could or should be taken rest with the Department of Commerce.

When the State seeks to

encourage local production of pesticides and herbicides by slapping on an import duty, it is also the Department of Commerce's business - even when the local production does not materialise but the duty and the higher price remain.

There are more serious questions involved as well. South Africa spends annually some R100million on imported farm chemicals. Much of this amount represents salaries for highly trained laboratory staff in the manufacturing country overseas.

In South Africa, said Professor Nel, there were only 10 herbicide scientists employed in the private sector and six at the universities.

When importing knowhow-intensive products like farm chemicals, we promote unemployment of highly qualified manpower and underdevelorment of human potential, said Dr Pienaar.

Local private laboratories employing local highly trained staff could be established if countries exporting their lucrative pesticides and herbicides to South Africa could be persuaded to farm out a small portion of their laboratory work.

Here, as in all economic matters relating to this industry, the Registrar has some leverage.

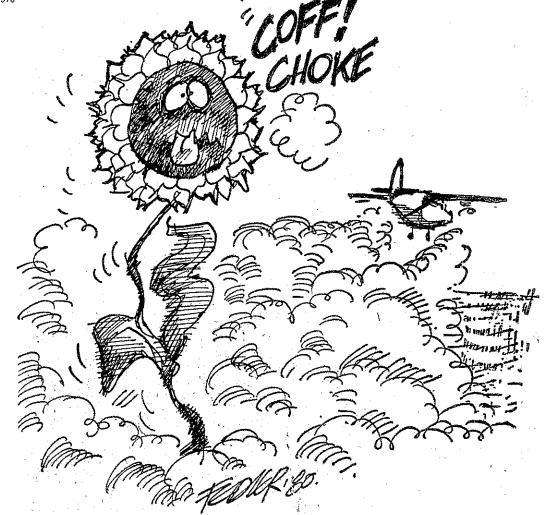
By using it judiciously, he might be able to bring

TOMORROW: South Africans must learn to live with modern farm chemicals, says the SA Agricultural Union.

BRIANG

date liable to disqual University

PSL/UPD 100 000 1978



Worst of drought still ahead

Farming Correspondent The drought will get much worse before conditions improve.

This is the message from all parts of the Cape Province, the Free State and Natal, where drought is extending its iron grip.

In the Cape, where Namaqualand had had some relief, almost the whole of the Karoo suffers badly.

Conditions are critical in the north-western Cape as well as the intensively farmed Little Karoo.

The Deputy Minister of Agriculture, Mr S Hayward, has requested the SA Agricultural Union to make urgent recommendations on long-term drought relief measures for the whole Karoo.

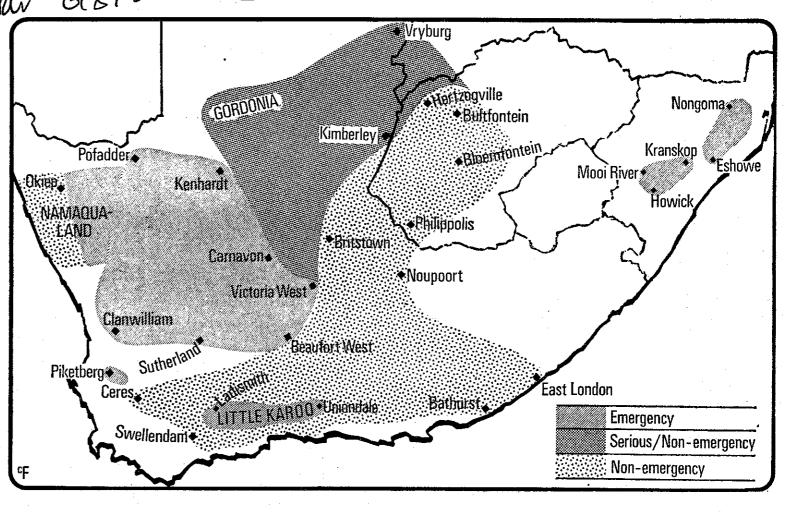
He said grazing in the area was deteriorating rapidly and the seriousness of the situation was not generally realised.

Subsidies on transport and loans on stock feed in emergency grazing areas enable farmers to feed their sheep, but hay is scarce.

Irrigation dams in the Little Karroo are empty. In Uniondale even boreholes are dry.

The main grain areas in the Western Cape are still managing, but they need more rain urgently to yield a

Iron hand wrings life out of dry, thirsty



reasonable crop.

In the plains of Piketherg and Porterville, however, most of the crop has already been lost.

The Eastern Cape, Southern Free State and the Northern Cape cattle country report a general drought, fast deteriorating veld and more and more districts being listed as emergency grazing areas.

The main disaster area is still Natal, where in the midlands even drinking water has become a problem.

The area around

Kranskop, Greytown,
Mooi River and Howick experiences its
worst drought in living
memory.

Feed reserves for dairy cattle are low because of last season's poor crop.

Surface water has dried up and water is

often carted over long distances.

Northern Natal and kwaZulu are other critical areas. Boreholes are drying up everywhere.

Although light rain fell in parts of kwaZulu and northern Natal last night it was not enough to break the drought, save the sugar crop or fill reservoirs.

The sugar industry is hard hit, and sugar production is falling off.

Abnormal frost has killed low-lying sugar cane, and the drought is doing the rest.



The Star Wednesday August 6 1980

CLASSIFIED ADVERTISEMENTS INSIDE

In his final article on poisonous agricultural chemicals, HANNES FERGUSON, The Star's Farming Correspondent, discusses ways of resolving the various interests involved

Striking a balance

South Africans must learn to live with modern poisonous farm chemicals, according to the SA Agricultural Union.

Agriculture would be hard put to maintain its present productivity if pesticides and herbicides were dropped.

The American Congress Office of Technology Assessment has estimated that if all farmers gave up pesticides completely, commercial production of apples, lettuce, cotton and some speciality crops would cease.

Grain production would be sufficiently disrupted to boost prices by 60 percent.

The Congress office recommends a combination of biological control, pest-resistant plants and restrained spraying.

Biological control means introducing bacteria and other organisms to destroy harmful pests. Use of chemicals could be reduced by about three-quarters by this method.

Plainer

Dr David Pimentel, an entomologist at Cornell University, says that by using only a minimum of chemicals and relying more on biological control of pests food supplies could possibly fall by about nine percent.

It would make our diet plainer but not poorer, he said. Prices might rise about 12 percent.

The Natal Parks Board says that pesticides, es-

pecially those that do not break up easily, have been shown to do a great deal of harm to game. Birds are particularly vulnerable.

Where chemicals do not kill birds, they lead to a decline in reproduction.

Mr Terry Oatley, the board's bird expert, said there appeared to be a Natal-wide decline in wild birds. Although this was partly due to more intensive farming, it was probably also due to the use of pesticides.

A number of reported cases of pesticide poisoning of birds has been found to be deliberate: people have used pesticides to poison game birds such as guinea fowl.

Game

Culprits know they can eat the carcasses of poisoned birds quite safely after the removal of the entrails, stomach and crop.

In the Caprivi there have been reported cases of game poisoning by labourers from the maize-growing scheme of the Corporation for Economic Development.

Two buck carcasses were baited with a systemic maize pesticide known as carbofuran. Lions, jackals and many rare vultures died.

Dr Eddie Young, Assistant Director of the Transvaal Nature Conservation Division, said that pesticides posed an increasing threat to wildlife.

His division would support any legislation aimed at advance investigation of the ecological effects on soil, water and wildlife of any new pesticide or herbicide before it was released for use.

He deplored the fact that nature conservation bodies were not represented on the advisory committee set up to assist the Registrar of Fertilisers, Farm Feeds, Agricultural Remedies and Stock Remedies.

Dr Young called for much wider and more coordinated research into the effects of pesticides and herbicides on game and nature generally.

Antidote

Does ecology include protecting man?

If so, then it also includes labourers on farms and estates. To protect their health and to protect the environment against theft or misuse of poisonous farm chemicals, directions for use printed on container labels may be very useful but can hardly be sufficient.

What if the user is in too much of a hurry to notice that the label tells him to mix the compound in a certain way, to use protective clothing, or to use this or that antidote in case of accidents? What if the user cannot read?

And what about the farmer? He has very specific duties. He must take utmost care to use poisonous farm chemicals strictly according to the all-important label instructions.

He must further ensure adequate supervision of

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his labour. He must provide proper storage in a weather-proof and theft-proof shed or building. He must keep a record of incoming and outgoing stores. He must arrange first-aid facilities.

But having done all this, he is entitled to protection against mishaps for which the manufacturer of the compound may be held responsible or partly responsible, say the agricultural unions.

But how is the farmer to exercise his right in disputed cases?

Dispute

When a lawsuit to prove the liability of a chemical firm may cost the farmer easily R100 000 — which he cannot afford but which is "peanuts" to the manufacturer — is he adequately protected by the law as it stands?

With the Springbok Flats sunflower dispute fresh in their minds, farmers are concerned.

Now there is a problem in the Western Transvaal as well.

A farmer in the Sannieshof district who had applied herbicide strictly according to its label, nevertheless suffered extensive damage to his maize.

He intended to include the subject in a paper on weed control he was to read at a technical conference organised by his district agricultural union. But he was faced with an open threat by the firm making the herbicide: talk and we shall sue you and your union.

2000 B 400 B 100 B 1

So the paper was dropped, said a spokesman for the union.

To avoid a head-on collision between the farmers and the manufacturers of pesticides and herbicides, the SA Agricultural Union and the Agricultural and Veterinary Chemicals Association have come together to talk things over.

A joint committee has been formed under the chairmanship of Dr Andries Scholtz, general manager of North-Western Co-op at Lichtenburg.

This committee has held two meeting's described by Dr Scholtz as "very useful." Certain suggestions are to be carried to Ministerial level.

Some of the committees members are known to be in favour of clearly divided responsibilities. The manufacturers would look to specific aspects and agree to be responsible for them. The farmers would hold themselves responsible for others.

Others think in terms of a system of compulsory or agreed arbitration. An impartial body would decide disputes out of court.

Four main approaches have been advocated:

 Using less chemicals but more biological controls and concentrating plant breeding on creating pest-resistant varieties.

• Much better and more accurate testing of chemicals before registration. Concentrating research on less poisonous substances.

Concentrating on educating the user and alternatively, introducing legislation modelled on laws applying to the handling and use of explosives.

Huge Umgeni dam Need for additional water for Durban

Property Editor

A MASSIVE new dam, twice as big as Nagel Dam, is to be built in the Umgeni Valley at Inanda near Hillcrest only 20 km from Durban.

The dam, which the Department of Water Affairs proposes to build in a steep-sided gorge near the Kloof nature reserve, will flood some of the Province's most picturesque scenery in the the Valley of a Thousand Hills.

It will also mean that thousands of blacks living in the basin of tribal trust lands along the banks of the river that form part of KwaZulu will have to relocated.

At present that Department of Water Affairs is involved in delicate negotiations with the KwaZulu Government over the acquisition of the land and compensation.

A spokesman for the department said yesterday: 'At this stage we do not know how many people are count, which is only a rough esti-

that the region is quite densely populated.'

He added that negotiations with the KwaZulu Government were far from finalised and further protracted negotiations could mean that the building of the dam could be delayed.

The new dam, 25 km downstream of Nagel Dam, is needed to provide additional water for Durban and its adjacent low-lying areas. Simultaneously with the dam building project the Umgeni Water Board is planning to build a 20 km pipeline to carry water from the dam to a new purification works at Cato Manor.

The cost of the two projects is estimated at R60 million. The dam will be financed by the Department of Water Affairs and the R30 million pipeline will be paid for by the Umgeni Water Board.

The pipeline contract will involve involved. We have done a hut 16 km of concrete-lined tunnel which will pass through sheer rock around Durban so we can release

mated, but our early assessment is in the hilly terrain of the Umgeni Valley en route to Durban.

Pre-qualification tenders have already been called for and test drilling has already begun. The only major structure along the route is the University of Durban-Westville so tunnelling operations should not be excessively difficult.

The board hopes to make a start on the pipeline early next year and the completion date for the project, including the purification works at Cato Manor, is scheduled for mid-

Apparently the tunnel project has been on the cards for some time. It was first mooted by the Durban Corporation but planning was taken over by the Umgeni Water Board earlier this year when the board increased its responsibility for regional water supply.

Mr Alan Barnes, the board's chief engineer, said: 'The Inanda/Wiggins pipeline is needed to supply the low-level areas

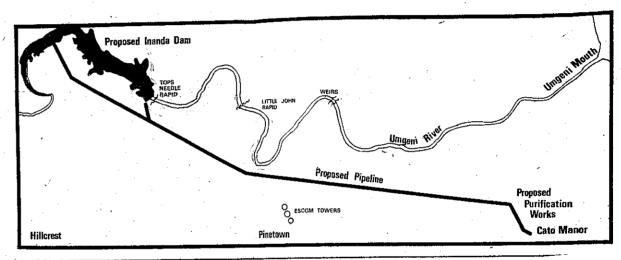
more water from the existing Durban Heights purification plant for supply to the higher regions beyond Durban.'

The new purification works at Wiggins, in Cato Manor, will be built in two phases - each with a storage capacity of 175 000 m3 of water.

The dam will also be built in two phases. The first structure will be a mammoth concrete weir with earth embankments at the two sides. The dam wall will later be raised to its full height giving a storage capacity of 60 000 000m3.

Although planning on the tunnel project seems to be further advanced, the dam is being considered as a priority by the department.

'We are trying to get it built as quickly as possible,' said a spokesman for the department. 'We hope to submit a White Paper on our proposals during the next parliamentary session.



Lowveld in for boom

Lowveld Bureau

NELSPRUIT — While most farmers face the worst drought in 47 years, Lowveld growers are looking forward to one of their best seasons.

Record harvests that

Record harvests, that will earn farmers millions of rand, have been predicted for the region's three major products — tobacco, citrus frints and sugar.

Although an estimated 300 000 kg of tobacco was damaged by hail, farmers still expect a 10-million kg harvest. At ourrent prices this will mean an extra R2-million for producers.

As far as the sugar industry is concerned, 1 604 000 tons of sugar and are expected to be milled at Malelane this year, representing an increase of 101 000 tons over last year's figures.

The Citrus Exchange reports an expected increase.

The Citrus Exchange reports an expected increase of 10 percent in citrus exports this season. A spokesman pointed out that last year's 28-million cartons of citrus—a large proportion of which comes from the lowveld—will be exceeded by 2-million cartons. In terms of foreign exchange this represents R143-million.

Give us cash, beg border migrants from Zimbabwe

By MARSHALL WILSON

THE Government has been urged to provide a R25-million injection to the border areas in a bid to help re-settle dozens of Rhodesian farmers crippled financially by Zimbabwe independence.

On a trip to the Messina area this week I was told the R10-million allocated by the Government to redevelop the thin-ly-populated border areas had already dried up — and that dozens of former wealthy Rhodesian cattle ranchers applying for loans had been turned away because they do not have the deposits to secure the land.

"What is happening here is a tragedy," said one prominent Messina estate agent who asked not to be named. "I have had dozens of former, Rhodesians — wealthy men in their own right across the Limpopo—asking to buy farms but without the necessary cash to justify the large loans they need to make a go of it.

"The Government is bending over backwards to help them, that's for sure, but even then you must sell them economic units and in this area that means a farm of about 3 000ha or so. At the going rate of R75 a hectare that's upwards of

R200 000 for a going concern, and then they have to stock it.

"Even if the Government drops the price to a giveaway R40 to R45 a hectare you're talking about a figure of R135 000, without stock, and most of the blokes who have come through can only raise about R5 000 even though theoretically they may be millionaires on the other side."

Another developer agreed that with more cash to help resettle the many Rhodesians wanting farms, the Far North could be the best farming area in the country.

"We have all the water we need, we have the equipment, we have the stock. More money would bring in more people, and that's all that's lacking."

Mr C E "Koeks" Terblanche, chairman of the Soutpansberg

Mr C E "Koeks" Terblanche, chairman of the Soutpansherg Agricultural Union and spokesman for about 600 farmers in the area, told me that several former Rhodesians had been able to buy irrigation farms on smallholdings along the Limpans

Limpopo.

"The R10-million made available by the Government for the border areas was used up about four months ago. I agree that more money is needed to help these people, but then again you cannot have two norms,

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one for the locals and one for the immigrant farmers," Mr Terblanche said.

"Any man who wants to start' farming here must first have sufficient land to make it economically viable. He must be able to meet his loan repayments and support his family as well.

"It's a tall order, especially when you consider people leaving Zimbabwe are severely restricted in the amount of cash they can bring out."

Other farmers agreed that a massive financial injection from the Government would undoubtedly help the unhealthy density of population around Messina.

The tiny border town itself is currently experiencing boom conditions, with a flood of ex-Rhodesians, mainly White, headed south in increasingly large numbers.

But as one hotelier warned: "It can't last. My lease is due for renewal in October and I'll have to think hard about renewing it. They want to put the rental up, and one must try to work out when the surge south will dry up.

"When that happens it's tickets. Hoteliers will go broke with no passing trade."

A total failure of crops

THE CISKEI, almost totally dependent on agriculture, has been devastated by a year-long drought that has led to a total crop failure and has raised fears of the possible loss of thousands of cattle.

Not even the R7 500 000 emergency relief granted by the South African Government in June can now avert the disaster that faces the territory's 1 250 000 people.

To reduce the danger of famine, half the money has been allocated to an emergency employment scheme — but even this will benefit only about 11 000 people.

"There has been a total crop failure in all districts," says the Secretary for Agriculture, Mr Gary Godden.

Now he fears that the lack of grazing could lead to a loss of stock comparable to the 1949-50 drought when hundreds of thousands of stock perished.

A tour of the Ciskei last week revealed the enormity of the problem.

Army trucks ferrying hay into the rural areas and distributing water at badly hit communities are a common sight.

Everywhere people report their cattle dving.

We stopped to talk to Mr Mkangeli Kondile, of the Kulile location near Middledrift, one of a group of villagers cleaning out a bone-dry dam.

"I lost a cow today. This is the third. Now I have six left and they are thin," he told us through an interpreter.

He is one of thousands of Ciskeians running small herds who are watching their cattle drop dead before their eyes.

"There is just nothing left in the veld that an animal can eat," said a cattle owner.

The Ciskeian Government, using some of the R7 500 000 relief grant, rails in hay from the Transvaal and distributes it to the headmen at tribal authorities.

But still the cattle die. The territory is too far-flung, the individual herds of the pastoral farmers often too remote for emergency feed rations to reach them. And there is just not enough hay for everybody.

The money the Ciskeian Government has set aside for the employment programme has been allocated to the tribal authorities in all areas in proportion to the population each represents.

The headmen then pay workers anything between R1 and R2 a day for specially created jobs like cleaning silt from dried-up dams or repairing roads.

But because of the limited money available, not everybody can be employed every month. To spread the benefit, groups of Ciskeians are employed on a roster basis in most communities.

Even so, there will be jobs for only six months.

The pastoral farmers rely heavily on home-grown maize for their subsistence. Few areas have raised a mealie in 18 months.

Everything they eat must now be bought and few have any income because of the crop failure.

"Faced with conditions we are now experiencing, R7-million is a drop in the ocean, thankful though we are for it," says Mr Godden.

But to the people drawing the paltry wage, it is everything.

"It is all that many of us can earn," says Mr Mandomdili Mtsamana. "Some draw disability grants or pensions, but many people are hungry."

He has been employed for two months. Now it will be the turn of another villager.

"It is in times like this that only the owners of trading stores can make any money."

This year the Department of Agriculture launched its agricultural credit scheme and provided seed worth R27 000 to about 200 farmers.

No one could even plant a

Cape drought areas get rain

· Own Correspondent

CAPE TOWN. - Rain has fallen in some parts of the drought-ravaged areas of the northern and southern Cape and the Karoo, but a lot more is needed to relieve the crisis conditions

Rain has fallen in parts of the Karoo region, the most severely affected of the three agricultural areas in the

Cape province.

In all, 32 districts or 80% of the region, have been or are in the process of being declared drought-stricken

areas.

The chief extension officer at the Grootfontein Agricultur-al College in Middelburg, Mr Johan van der Vyver, sald yesterday that 31mm had been recorded in the Kenhardt district, the second biggest district in the region.

"Whether this proves sufficient to break the drought re-mains to be seen. But the weather is still promising,

he said.

Mr Van der Vyver said that even good rainfall would have to be followed by more rain if the veld was to recover in the near future.

"A week ago 20mms of rain fell in one area, but this did not prevent it from being recommended as a drought-stricken area.

"If we have more rain like this it might be taken off the list," he said.

"But the drought has definitely not been broken.

A spokesman for the extension office in Springbok said that rain had fallen in most parts of Namaqualand.

"The drought has been broken in some of the winter rainfall areas. In some places it is very green," he said. He added that the situation was

still "very bad indeed" in Bushmanland.

Rain was reported in the Little Karoo where Ladismith and Oudtshoorn were worst affected.

A spokesman for the Agricultural Technical Services in Oudtshoorn said that "very little" rain had fallen and that a lot more was needed in the area.

More than 14mms of rain was measured yesterday morn-ing in Mooreesburg. Mr W W Burger, technical ser-

vices officer, said that rain had fallen in many parts of the Swartland.

"At this stage we don't know

A CAPITAL injection of R300-million — less than this year's tax rebates for South Africans — could turn Ciskei into a prosperous and thriving agricultural wonderland.

The Ciskei that is today crippled by drought, its people facing famine and heavily dependent on a R7 500 000 drought relief grant from the South African Government, could be turned into a major food exporter providing sorely needed jobs for tens of thousands of its neonle

for tens of thousands of its people.

Ciskei's Secretary for Agriculture, Mr Gary Godden, said in an interview that to bring irrigation to now arid land and build up a water supply network would cost about R300-million.

"Everybody speaks of the Border region being underdeveloped and of the vital need to generate development.

"Yet we have a Ciskei today that has 1 000 000 hectares of underdeveloped land. With the right capital injection and the prosperity that would come with it every Ciskelan could enjoy the same standard of living as middle-class South Africans.

Today Ciskei has only three irrigation schemes - Tyefu, on the Fish River, Sada, in the Whittlesea area and Keiskammahoek. Together these three schemes have a potential of 4 900ha of irrigable land, yet only 1 800ha have so far been developed.
"The Keiskamma River basin alone has a potential of

10 000ha which could provide employment for 20 000 people,' Mr Godden said.

Ciskei had identifiable water reserves capable of building up an irrigation network that could become the pride of Southern

To become a food exporter, Ciskei would need to develop the secondary industries vital to agriculture - canning and food processing plants.

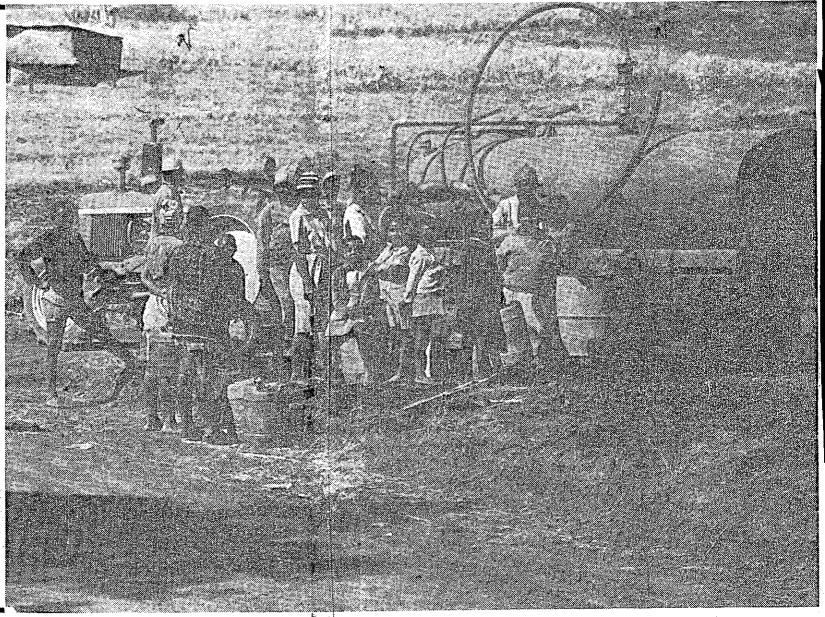
"They can only be attracted if we make a start and develop our land," Mr Godden said.

The drought now crippling Ciskei had underlined the importance of irrigation, developing water reserves and maintaining a fodder reserve.

"In Ciskei you cannot depend on dry land farming. It is out of the question. This is a pastoral country but we do not have the climate for consistent food production without irrigation."

INSIDE MAIL Drought:

Several areas of South Africa have been hit by drought in the last few months. In some places the drought has been described as the worst in living memory, leading some officials to believe that the spectre of famine looms in many areas. But the drought is not the only culprit. Poverty, unemployment, poor farming methods, and lack of education have aggravated the situation. While immediate relief is the most pressing need, to avoid a repetition of a similar situation developing in the future it is necessary that the contributory factors are attended to as soon as the situation is under control. CHRIS FREIMOND of the Rand Daily Mail Southern Africa Bureau reviews the situation in KwaZulu, one of the worst-hit areas, while **ROB NUTTALL** reports on how Ciskei has been afflicted.



Endless vistas of bare

PARCHED earth and poverty have combined to cripple Kwa-Zulu and highlight the pitiful conditions in South Africa's black rural areas.

the sugar cane crop has also withered the meagre maize patches on which 2 500 000 Zulus depend for their subsistence.

Along the coast the unaccustomed eye is deceived by the relative grenness of the stunted no doubt that the land is dying. dry

The area near Tugela Ferry, barely 100km from Maritzburg, is said to be the worst hit in KwaZulu with wasted cattle dying in cloying mud pools that no The drought that destroyed longer contain enough water to

> Even hardy goats, able to withstand lengthly droughts, are little more than bags of bones eating the bark of thorn trees to survive.

The drought has been decane fields. But inland, endless scribed as the worst in living vistas of bare brown veld memory. Traditional water where scrawny cattle nibble sources on which tribesfolk listlessly at dry stubble leave have relied for generations are

The mighty Tugela and Umfolozi rivers are reduced to sluggish streams churned muddy brown by hundreds of cattle that trek there to slake their burning thirst and tear hungrily at the sparse grass patches on

For the Zulus, the failure of their crops, loss of water sources and deterioration of their cattle are disasters of the worst kind.

The KwaZulu Secretary for Agriculture, Mr J P Ferreira, said as many as 150 000 cattle 10% of the national herd may die this winter. But he pointed out that about 100 000 die annually in KwaZulu through disease, old age and other related causes.

"Things are very bad in some areas but it's not a case of people and animals dropping dead all over the place from famine. We haven't heard of a single case of anyone actually dying of starvation.

'The Government and tribal authorities are doing all they can to help the people and assistance is coming from out-side," Mr Ferreira said.

Only relief aid — first from the KwaZulu Government and then from the South African Sugar Association, the Red

Buthelezi said that poorer people were in "dire straits" as a result of the drought and many had been unable to produce enough food to subsist.

"But it isn't as if everyone is on the verge of starvation. Remember we don't only have a subsistence economy. There is also a cash economy and a flow of cash from outside Kwa-Zulu," he said.

The drought conditions were expected to push up the incidence of malnutrition, but it had always been a problem in the region.

wall of the same

the Charles

Amatikulu rely on neighbouring white sugar cane farmers to supply them with water for cooking and drinkina

Picture: VITA PALESTRANT

Conly relief aid — first from the KwaZulu Government and then from the South African Sugar Association, the Red Cross and major business concerns — has prevented more suffering.

Millions of rand in cash and kind are pouring into the region. The sugar association has arranged for cane farmers to cart water into villages surrounding their estates. In more remote areas, bulk tankers under the auspices of the Kwa-Zulu administration's "Operation Water" serve the needs of thirsty peasants.

In the words of the sugar association's water distribution co-ordinator, Mr Neville Polkinghorne, who farms near Amatikulu: "This time it's for real. The dams of many white farmers are drying up fast. The water table has never been so low."

The cane crop was expected to be only 30 % to 40 % of normal. This would aggravate the situation for tribesmen who relied on jobs during the cutting season which would now be much shorter, Mr Polkinghorne said.

Mrs Inka Mars, the vicechairman of the Natal Red Gross Society, which is co-ordinating the distribution of emergency food supplies, said the response to the crisis by businessmen had been overwhelming.

Hundreds of tons of maize meal, soup, powdered milk and glucose sweets had been chanelled into KwaZulu.

The drought had emphasised the poverty existing in the region where people struggled at the best of times, Mrs Mars said.

The Red Cross would continue relief work while it was needed and as long as businesses continued to support the call for emergency supplies.

The KwaZulu Government has provided R3 200 000 to pay men and women who will work in the community on roads, erosion prevention and other maintenance projects.

KwaZulu's Chief Minister, Chief Gatsha Butheleži, is anxious that his people do not become totally reliant on outside help. The R1,25 daily wage will allow them to retain their dignity and also buy some essential food.

Opening an agricultural show at Nongoma recently he said: "We believe that the black man's dignity which has been assailed for so many generations demands that we should enable them to keep their chins up even in the midst of our present adversities."

In an interview later, Chief

The drought conditions were expected to push up the incidence of malnutrition, but it had always been a problem in the region.

The acting superintendent at the Charles Johnson Memorial Hospital at Nqutu, Dr Bill Forster, said it was too early to say how the drought would affect the malnutrition problem. The symptoms would take three to six months to manifest themselves.

But he agreed with Chief Buthelezi that malnutrition was nothing new to KwaZulu.

"It's a complex problem. Drought is not the only factor. Poverty, unemployment, lack of education and poor land all contribute and are aggravated by drought and crop failure,"

But while all attention is focused on immediate relief, the Institute of Natural Resources in Maritzburg has warned that it is "vitally necessary" to look ahead to prevent mass hunger and an ecological collapse in KwaZulu.

"The rate at which soil is being lost in the Natal region has reached alarming proportions and when the inevitable torrential rains come later this year the presently baked plains and hills of KwaZulu will be further stripped of valuable top soil," a spokesman for the institute said.

The "misery" in the region could not be blamed solely on the drought. Proper planning, years ago, could have avoided the "spectre of famine" which loomed over the land.

Over-population and overgrazing of land that should, in the first place, have never supported people or cattle had ravaged areas many of which were now beyond reclamation, the spokesman said.

And in Johannesburg, the startling news from KwaZulu and other drought stricken regions has prompted the formation of a nation-wide hunger relief drive.

The Institute of Race Relations yesterday launched "Operation Hunger", which is an extension of the Hunger Concern Programme started last year by Johannesburg City Councillor, Dr Selma Browde and Dr Nthato Motlana, chairman of the Soweto Committee of 10.

The institute believes there is a need to fight malnutrition throughout the country, particularly in black rural areas.

Emergency aid will be chanelled into crisis areas when it is needed, but the long-term aim of "Operation Hunger" will be to promote self-reliance and seek solutions to the massive problems causing poverty in South Africa.

Conservationists demand ban on killer insecticide

Staff Reporter

AN AGRICULTURAL insecticide which has caused havor with wildlife in the Caprivi area has evoked strong reaction among conservationists who have called on the Government to ban it.

In the latest bulletin of Endangered Wildlife Trust, Dr John Ledger, chairman of the trust's vulture study group, called for the insecticide to be banned.

The source of the insecticide, known as Curaterr, appears to be the Economic Development Corporation's agricultural project which has bought large quantities of it.

"Information has been received about ducks and other waterfowl being poisoned by the insecticide in the East Caprivi.

"The birds presumably dig up the maize seed after planting. Hundreds of paralysed birds are found in the mealie lands and the locals collect them. It is only a matter of time before people get poisoned," he warned.

"The information about the paralysed waterfowl seems to indicate Curaterr should not be used at all, even if adequate supervision could be assured. What happens if rain washes away a maize field just after

planting and the Curaterr gets into our rivers?

"It is ridiculous that the Endangered Wildlife Trust should be spending thousands of rands on research to conserve vultures and then one or two misguided individuals can destroy more than 250 of the birds with the greatest of ease because they have access to a deadly poison," he said.

Dr Ledger is chairman of the vulture sub-committee of the International Council for Bird Preservation.

Conservation authorities throughout all maize-growing areas in Africa should be warned about the danger of Curaterr, he said.

In two separate incidents the insecticide has been used to poison carcasses that were then eaten by scavengers.

Near the Kwando River, members of the South African Defence Force found a dead impala which had traces of á blue crystálline substance on it.

Around the impala were a dead lion, dead warthog and about 100 dead vultures. The blue crystals were identified as Curaterr.

In the second possoning, Curaterr was applied to a dead elephant near Katima Mulilo. Six lions and about 150 vultures were found dead around the carcass.

Parasites to beat of citrus pests

Farming Correspondent The citrus industry is dis-

carding pesticides.

Biological control of citrus pests is taking over from insecticides, said Dr M Samway of the Citrus and Subtropical Research Institute in Nelspruit today.

Red scale, an insect pest on citrus trees, had at Letaba Estate become so resistant to insecticides that trees became defoliated and fruit was lost.

Alternative control, by using natural parasites of red scale proved immensely successful.

Mr Frank Honiball, the estate's insect expert, is confident that the phasing out of insecticides will actually improve pest control.

During the 1979/80 season 115 000 trees at the estate received no spray at all, and next season no insecticides would be used against red scale.

Professor A Carman, from the University of California who last week visited the institute at Nelspruit, said that control by red scale parasites should be established before resistance against pesticide developed.

Then the pesticide would be still at hand in case of an emergency.

Against lesser pests, such as thrips and psylla, natural parasites were not as effective as against red scale. More research had to be done. Insecticides had still to be used against them.

FOOD - the crisis that is not due to drought's fell hand alone but also

to structural economic factors

FAMINE and starvation stalk KwaZulu and the Ciskei. Malnutrition is wide-spread and chronic elsewhere too. And this in a country which exports large quantities of food, and where the rich eat well enough to suffer from the diseases of obesity.

The food crisis cannot simply be attributed to the drought. It has persisted through good seasons and bad since before World War One.

Nor is it the result of ignorance, either in mat-ters relating to production ters relating to production or nutrition, for in earlier years the peasants of Southern Africa fed themselves and their families and also produced for the market for the market.

Reforms

It is not the result of an overall failure of productive capacity, for agricultural production has soared since World War Two.

The crisis is directly the result of structural tendencies in the political economy of the region, tendencies which the State either supports, or is ineffective in counteracting.

It is, above all, the effect of a policy which concentrates rural populations on land which cannot sustain them without massive reforms and assistance.

Landless

This postey was developed hand in hand with the migrant labour system. Landless men were forced to work on the mines at wages below subsistence level.

By the 1930s, 30 000 family heads in the Transkei had no land. In turn, the migrant labour system had a deleterious effect on agricultural proeffect on agricultural production and on the health of the people. Women were unable to carry out all the functions of agricultural production, and entered the wage market They became inmarket. They became increasingly reliant on trading stores for their food.

In the absence of agricultural co-operatives, they sold their maize to the traders.

The children suffered malnutrition is most clear-ly evident in children after they have been weaned and their mothers enter the labour market. A study conducted in what is now Botswana during the 1940s showed a direct relation between malnutrition and the migrant labour system.

Wild plants

The State encouraged sheep-raising from early in the century. Yet conthe century. Yet con-tradictorily it pursued a policy of cattle-culling. Sheep denuded vegetation. The wild plants which went to making up the nutritious collation called mfino in Transkei became harder to find. Traditionally, maize and sorghum had been eaten as supplements to meat. On their own, they lacked vital nutrients necessary for a balanced cief.

The mair benefici ries of developments in rural local areas were a small mine

17/8/80 En 16 Corg MDST PLENTY

By ALF STADLER

Professor and head of the Department of Political Studies, University of the Witwatersrand. He is currently studying the politics of food, housing and transport

most of the stock and access to land. By 1935 0.3 percent of stockholders held 70 percent of sheep and 50 percent of cattle in Transkei.

By the 1940s, people without stock amounted to without stock amounted to 23 percent of the population in Natal, 35 percent in the Ciskei and nearly half in Transkei. By the middle 1950s, the "homelands", long in a state of serious decline, were in a state of collapse. Yet State regulation of influx to the cities forces increasing numbers forces increasing numbers of people to live in areas which have become little more than dormitories.

Model

Undoubtedly the land could support more people in these areas if ap-propriate reforms and measures were introduced. But the model of agricultural development which the state encourages is large-scale "industrial-ised" production.

In the white areas, agriculture is heavily con-centrated in the hands of small numbers of largescale farmers, who receive lavish State assistance in the form of loans, subsidies, marketing networks and magnificent technical assistance.

i ractor

Technical advice hardly comprehends the problems of the small-scale producer of the small-scale producer — when, a few years ago, I asked an official about equipment for small producers, he replied that if they could afford a small treater they could afford a tractor, they could afford a big one. But the real pro-blem is the producer who cannot afford a tractor, and the bigger problem is the would-be producer the would-be producer who has no land. There is little initiative towards land reforms even on the limited scale practised in countries like Marie countries like Mexico.

The main lines of the country's country's agricultural policy were laid in the 1930s. In effect it encouraged the production of exports and held local prices high by withdraw-ing "surplus" production from local markets. It encouraged the upgrading of production for international markets while

local consumers and small producers.

A distinguished British food expert called it a "policy of scarcity".

Food production and distribution is monopolised by the giants. The market gardens which once surrounded the materials have been once surrounded the major cities have been obliterated under suburban - sprawl. Municipal regulations prohibit livestock in urban areas for health reasons, an assumption deserves critical attention as family pets (inedible) also carry disease.

The major part of our food is produced in areas remote from most consumers. Food prices have escalated, partly because of costs of transportation and packaging.

Turbulence

There is a direct. link hetween political power and control over food supplies. There is also a direct relationship between the cost of food and the levels of wages and wage demands, a relationship which unites a diverse array of interests on this issue, though the present system probably works to depress wages.

There is also a link, though sometimes complex and indirect, between food supplies and prices and political turbulence.

The miners' strikes of 1920 and 1946 were preceded by food riots and influenced by conditions in the reserves. Protracted struggles on the land have taken place for much of this century where the State has imposed controls over access to land or intervened in production.



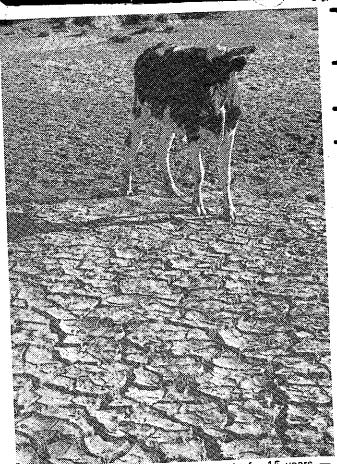
The swollen tummy and loose skin tissue tells the story of yet another kwashiorkor victim

Sunday **EXPRESS**

Business



Edited by DEREK **TAYLOR**



Victim of South Africa's worst drought for 15 years thousands of cattle have already died and there is little sign of the drought easing.

Drought now a national disaster

SOUTH AFRICA'S share of the continent's worst drought for 15 years has now reached the proportions of a national disaster - with recovery for some areas at least a season away.

Economists from the commercial banks and the Department of Agriculture are trying desperately to estimate the eventual total cost of the damage - while new reports of drought-stricken and threatened areas continue to pour in.

The Transvaal is the only significant agricultural area to have escaped the disaster.

Many areas cannot now be saved even by immediate and ample rains - their veld is stripped bare and, according to the department, will take a long time and good management to recover. In fact, heavy rains could now increase the damage to unprotected grazing lands.

In Natal, battling through its second year of drought in a row, some officials believe that the situation is now so bad that the Government's normal procedures for districts to be proclaimed disaster areas are insufficient.

A more sweeping approach should be taken, it is felt, to follow-up the joint pledge of aid wood and Agriculture Minister Hendrik Schoeman.

The legal recognition of regional disaster areas, rather than districts, could free Provincial administrations from treasury inhibitions against dispensing significant emergency aid from current budgets.

One senior provincial official told the Sunday Express: "The farmers and all the country people are really hurt now.

"We are giving as much aid as we can, but until Government takes a lead in freeing us from legal constrictions, much

of what we are giving has to be organised by bending the rules."

The time-honoured procedure for declaring a disaster area begins with organised agricultural institutions, such as the Agricultural Union.

They have to make representations to district magistrates in each district affected.

The magistrates then initiate investigation by officials of the Department of Agriculture, who submit reports to the Minister.

If the Minister agrees to proclaim a disaster area, aid is made available. In the case of stock farmers, the aid comes in four stages. First, a 75% rebate on the cost of transporting fodder is given: next survival loans may be given: next comes, in the case of sheep, assistance at R2 a head half being a subsidy and the balance a loan: finally aid is stepped up to R3 a head with R1,60 as a

subsidy, R1,40 as a loan.

• Financial aid to farmers recommended by the Jacobs Committee includes:

Extension for another year until the end of August 1981 of the interest subsidy of 3,5% on the carryover debts of farmers on production credit granted by their cooperatives.

Extension of the subsidy to carryover debts of farmers on production credit for the 1979-1980 season as at August 31, 1980. The subsidy is payable from September 1, this year and is effective up to August 31, 1980.

Production credit, including stockfeed loans, by cooperatives to their members for the 1980-1981 season, repayable over a maximum of four years.

Farmers in difficulties have been officially urged to apply to the Land Bank or Agricultural Credit and Land Tenure for consolidation of debts and emergency production credit.

Anglo American not buying J Umfolozi mill

ANGLO American was yesterday revealed as the mystery buyer behind the purchases of at least 27 farms in the Umfolozi area at a cost of R20 million.

But Anglo American is not talking with the Umfolozi mill board on buying the mill and a spokesman for the co-operative said that the question of appointing Anglo directors to the board would have to be decided by the members.

The Umfolozi Co-op's board is to meet with Anglo representatives 'in the near future'. There are about 144 white growers attached to the mill.

Umfolozi has appointed Finansbank as professional advisers and last Friday met with the unnamed 'party' which has expressed an interest in buying the mill.

Discussions

'Constructive discussions were held and these are continuing,' the co-op said. It has started talks with the relevant Government departments' on the issue.

Finansbank said that Anglo American had confirmed to them that they were behind Jeremy Timbers, which has been 'actively' buying sugar farms in the Umfolozi area.

Anglo said it had no sinister motives, that it planned to continue with sugar farming and 'it wished to co-operate in a positive manner with Umfolozi and its members.'

Tongaat?

Finansbank would not reveal the identity of the potential mill buyer but it is quite possible that Tongaat is acting in the deal.

Mr Chris Griffiths, an executive director of Anglo American, has been in Natal this week and returned to Johannesburg last night.

He is a director of Huletts and Tongaat and chairman of SA Forest Investments.

Speculation has been rife in the area for several months as rumours of large land sales swept the north coast from Hlukluwe down to Empangeni.

The mill was the subject of a R22.5m bid from Huletts last year, following reported dissatisfaction from farmer members of the co-op.

Stock theft sentences in a too lenient, say farmers reasonably under control,

By Hannes Ferguson Farming Correspondent

South Africa has about 12 000 hardened stock rustlers, according to po-And they lice sources. say the laws against rustling are not tough enough.

Major-General Chief of the Zietsman, Chief of the CID, said that police stat-CID, said that point decistics showed a slight decistics showed a slight decistics. The rease in stock thefts. total number of cases reported fell from 14 165 in the first half of 1979 to 13 460 in the second half.

The number of animals involved decreased from 74 993 to 63 466; prosecutions from 6 500 to 6 246.

But, he said, the law against stock theft did not achieve its purpose, because fines and prison sentences were too lenient.

SENTENCES

In terms of the Stock Theft Act of 1959, first offenders could be fined not more than R1 000 or sent to prison for up to two years. Subsequent two years. convictions carried a maximum sentence three years.

At the present prices of livestock, this was not much of a deterrent.

Only a small percentage of reported cases led to conviction. The evidence conviction. The evidence had usually been eaten by the time the culprits were

caught, he said. Regular release of prisoners on parole was another problem. thieves, once out of prison, soon returned to

rustling. General Zietsman put the annual loss to framers through stock theft at

R6-million. Rustling across South Africa's borders was

Border patrols along the simpopo were effective.

In the Free State, spe-cial border stock theft units operated from Wit-Fouriesburg. zieshock, Ladybrand, Ficksburg. Wepener and Thaba Menu.

These units had obtained excellent co-operation from the Lesotho and Bophuthatswana authorities, said Major Gerrie Smit at Ladybrand.

If there was an upsurge in rustling somewhere, a strong horse commando was immediately mounted, assisted by police on mo-torcycles. Such patrols assisted by Such patron torcycles. Such patron remained in the saddle fof long hours, being away from base for weeks on end. They were very successful.

Agricultural The SA concerned about the trend in stock thefts, has repeatedly urged the Government to do some-thing about it.

Recently, a SAAU delegation saw the Minister of Justice, Mr Alwyn Schle-busch. It was brought to the Minister's notice that fines and jail terms as provided for by the Stock Theft Act were inadequate.

Provincial legislation on game theft was much tougher and included the confiscation of vehicles used in the crime, the delegation pointed out.

The Minister said he would look into the matter, but could not promise anything.

The SAAU delegation also suggested a review of the parole system but Mr Schlebusch replied that it would be difficult to isolate one type of offence for special parole treatment.

Transport
costs hit
Lowveld
farmers

Farming Correspondent

The new Minister of Agriculture, Mr Pietie du Plessis, said yesterday the transport problems of the Transvaal Lowveld deserved special attention.

The Minister declined to comment on his new department's policy before taking over the reins from Mr Schoeman.

As Member of Parliament for Lydenburg, however, he said the Lowveld part of his constituency suffered because of high railway tariffs for the products of Lowveld farms. This was strangling the Lowveld's development.

Speaking as Deputy-Minister of Finance, he endorsed the opinion of the Jacobs Committee that little could be done to lower farm costs, such as the cost of pesticides, fuel and implements.

On this issue, the SA Agricultural Union has recently expressed strong views. The prices of farm requisites just had to be kept in check, the SAAU said, contrary to Mr du Plessis' view.

7

Cape, northern Natal drought has broken

Farming Correspondent

The drought has almost been broken in the Cape and part of northern Natal.

A spokesman for the weather bureau said in Pretoria today that widespread rains had fallen in most of the Karoo. The drought-stricken north-western Cape had had some relief, O'Okiep getting 6 mm and other places somewhat more.

The little Karoo also benefited, averaging about 9 mm, but more rain is needed.

Canarvon with 16 mm,

Matroosberg (Ceres) (31 mm), Piketberg (20 mm), and the Fraserburg-Sutherland area all shared in the welcome rains.

With the warmer weather, the veld will start improving.

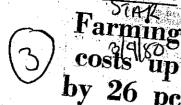
Wheat farmers in the Swartland - Morreesburg, Malmesbury — may even look forward to a bumper crop. In Piketberg and Porterville, those farmers where some seed wheat managed to germinate at the start of the season, can expect a modest crop after all.

In Natal, Melmoth got 17 mm, which points to relief in a desperate situation in the southern part of the northern NatalkwaZulu drought belt.

The northern part and the coastal strip, as well as the Natal Midlands will still remain parched, waiting for their turn.

The weather is clearing now, and it will be some time before rains can be expected again. In the Free State, the Riemland area — Frankfort, Tweeling, Reitz — got spring rains that will greatly benefit wheat farmers.

In Potchefstroom (with 24 mm of rain) and Bethal (18 mm) districts in the Transvaal, farmers will be able to start ploughing.



MARITZBURG — Agriculture in South Africa, a high risk industry, is faltering because the return on capital is half that of commerce and industry, says the report of the council of the Natal Agricultural Union.

Farm production costs soared by 26 percent, while net farm income rose by six percent in 1979. Last year was the fifth consecutive year in which costs outpaced in-

Cost increases exceeded income last year, even though output rose by 2,5

percent.

The return on capital used in agriculture was 7,3 percent, compared to 13,5 percent in commerce and industry.

From December 1972 to June 1979 the farm debt almost doubled from Ri521, 6-million to R2 994-million.

R1 521, 6-m R2 994-million.

The drought had affected nearly all sectors of farming in a manner in which no man-made remedy held any hope.

End Kwazulu consolidation?

De Jong ... not viable

Natal farmers discuss Government's plans for Natal

Mercury Reporter

THE Natal Agricultural Union congress in Durban vesterday passed a resolution opposing further consolidation of KwaZulu and calling on the Government to consider alternative plans for Natal.

The resolution, moved by Mr Gerrie de Jong. MP for Maritzburg South and a member of the Lions River Agricultural Society, was withdrawn after a heated debate from the

The congress also passed a resolution by Mr Peter Miller, MPC for South Coast and a member of the East Griqualand Farmers' Association, instructing the council of the NAU to

convene a special congress to investigate the effects and implications of the proposed consolidation of KwaZulu on agriculture in Natal.

Experts including representatives of the Government, the Province, KwaZulu and agricultural economists had to address the congress before general debate.

The subject of consolidation was not discussed at previous congresses because it was a political issue but yesterday the president, Mr Donald Sinclair, ruled that it was of such importance to farmers that it could not be ignored at this year's

'After all it is our land that is involved,' he said

In a fiery speech Mr de Jong told the congress that he rejected the concept of creating an independent KwaZulu and asked the congress to call on the Government to stop 'chopping

up Natal.
Mr de Jong said that if farmers supported the philosophy of an independent homeland then they must support 'meaningful consolidation', but if they opposed further consolidation they must reject the whole idea of a divided Natal.

His resolution stated that KwaZulu in its present fragmented form was not viable and no amount of consolidation could make

it viable.

Mr de Jong said the Government had rejected alternative plans for Natal, and he requested in his resolution that other disbensations for the province should be considered.

Mr de Jong agreed to withdraw the resolution after an assurance from the president that the special congress would be convened without delay. .

Abandon 'cheap food policy' plea at Agricultural Union congress

Mercury Reporter

A RESOLUTION calling on the Government to abandon its cheap food policy was passed at the annual congress of the Natal Agricultural -Union in Durban vesterday

The resolution said farmers must be adequately compensated for their farm produce and the public must be educated to pay a reasonable price for food.

Speakers from the floor said some companies were allowed profit margins of 300 percent, but there was an outcry when the price of red meat was raised by a percentage that was lower than the inflation rate.

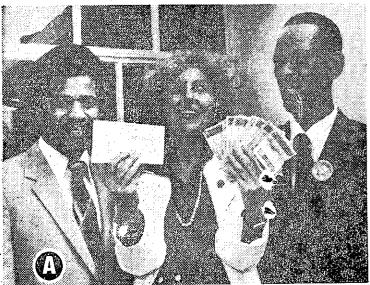
The president, Mr. Donald Sinclair, said if farmers were not allowed a return on their capital they would be forced to leave their farms. He said over the past 20 years the number of farmers had dropped from 124 000 to 70 000.

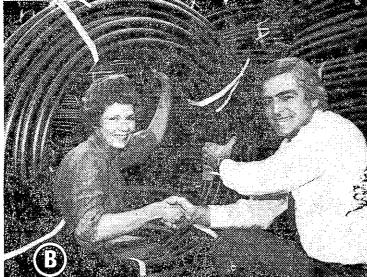
Farmers do not leave their farms because they want to, but because they are forced to,'

the shield tor

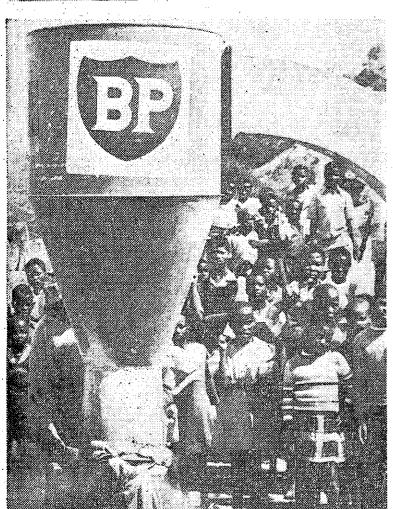
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Still the money pours in for drought-stricken KwaZulu









Children watch in awe as one of the Msinga hammer mills grinds thorn branches into cattle fodder

Finger-lickin good

COLONEL Harland Sanders, that southern gentleman who made a fortune with his finger-lickin'-good fried chicken, is 90 on Tuesday. Thousands of less privileged South Africans will share in his birthday feast.

Kentucky Fried Chicken outlets in South Africa will mark the day with special lunch boxes for the needy.

About 1500 people will share in this bounty in

By Deon du Plessis

THERE'S a new sound in desolate Msinga these days: the ripping roar of hammer mills grinding thorn-studded acacia branches into cattle fodder.

The amazing scheme, first revealed in the Sunday Tribune some weeks ago, is in full grind today.

Its pioneer is Neil Alcock, director of Church Agricultural Project (CAP) on the Tugela River's banks.

As the KwaZulu drought, which still has not broken, killed off food and lucerne crops, cattle began to die of hunger.

All that survives in parts of KwaZulu are the acacia thorn trees and Alcock was aware of their nutritional potential.

Good hay

Ground acacia branches make good hay while pods and seeds contain 17 percent crude protein: better than lucerne.

Cattle and goats know this, too, and eat acacia pods wherever they find them. But unless the pods are ground, they complete their digestive, journey intact and fall out again with the dung droppings.

A University of Cape Town biologist, Miss Sue Milton, joined Mr Alcock to make an intensive study.

Her investigations so far show an average of 2500 acacia trees per hectar in KwaZulu. Intensive pruning of the trees can yield seven tons of hay per hectare but less than that is the norm.

THAT'S THE SOUND
THAT BRINGS RELIEF
TO ZULU LIVESTOCK
AS THOUSANDS OF

AGAGIA PODS
GO UNDER THE HAMMER

About 10 kilograms of the hay a day is enough to sustain a cow: and in these desperate times that is enough.

While cattle are falling dead all over KwaZulu, Alcock's are healthy.

BP Southern Africa, local branch of the international oil giant, heard of the scheme and presented three hammer mills for a pilot study.

Mr Alcock rustled up tractors, needed to tow and power the mills, and sent out the word that he was in the market for acacia branches and bags of seed pods.

Zulus, their own livelihood imperilled by the drought, streamed in with bags of pods balanced on their heads from as far as 30 kilometres away.

Neil Alcock's task now is to overcome traditional resistance to things new and to involve as many peasant farmers as he can.

Judging from the effect at a demonstration in sun-scorched Msinge this week, when cows and goats streamed in from the rocky hills around to sample the acacia fodder, he won't have too much trouble.

At left is Andrew Mathe, public relations officer in Natal of Ford Motor Company South Africa which this week donated R5 000 to the Sunday Tribune/Red Cross Drought Relief Fund. At right is Joseph Shangase, chairman of the KwaMashu Men's Hostel, who donated R300 raised in his community. In the centre is Inka Mars, vicechairman of the Red Cross in Natal.

(B)

Danna Flack and Test
Maybury of Duropenta, of
New Germany getting
together to co-ordinate the
Amanzi Crisis Committee
and Duropenta's efforts in
providing water to the
people of the Umgeni
Valley. Duropenta is
donating piping worth
R20 000 to the committee.

(C

Ninety-seven children pre-primary to Standard 2 at Convent High took part in a sponsored walk to raise funds for the drought relief fund. Representatives Orlando Caires (pre-primary), Juliet Caires (Class 2) and Kathryn Smart (class 1) brought the Sunday Tribune a cheque for R640.04

YOUR PONATIONS

Gritten Ann and Michael memory of Win Robson R1 SA Institute of Race Relations
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THE BORDER

.. and the Zulu farmers don't



ANGRY Zulu farmers in the Msinga area this week. Mzhitheni Mdluli, the man whose cattle were impounded this week, is in the white shirt at front left. Extreme right, Mshisene Malembe, the storekeeper who came to the rescue of a fellow-Zulu.

From Page 14

has only heard one such appeal in over 20 months.

Usually the Zulu farmers are too poor to engage and brief legal counsel.

Mr Alcock's Church Agricultural Project provides a measure of relief. It has lent farmers about R4 500 to release their impounded cattle and now holds some of the herds as security. But CAP's funds are also severely restricted. As long as the murderous drought continues, it seems, cattle will continue to stray over the frontier.

Everybody agrees that the situation is an explosive one.

There are a number of allegations of assault from the Zulus. They say shots have been fired at them and their cattle. There are dark hints of retaliation.

The white farmers say they know of roadblocks which have been set up to trap them. They know some of their names are marked.

Mr Gill says: "At the moment the tension has eased, for me anyway, but that's because I'm policing my fence and the blacks think it's not worth the risks for them to come in anymore. But I don't know how long this will last."

White farmers still have some grazing lan summer

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xtremity of wned cattle ly finding to whiteither their ces late at make their to "white" no fences y Zulu far-e believed believed, in by make a Weenen w problem.

ntier.

mers are quick to point out, is rather more complex than his worthy Victorian view.

By DEON DU PLESSIS

and ROD JACKSON-SMITH

In 1898 Weenen's then magistrate Maynard Mathews said in his annual report: "I should like to draw the attention of the government to the injury."

draw the attention of the government to the iniquitous operation of the Pound Law as it at present stands. The owner of the smallest patch of cultivated ground can seize his neighbour's stock straying one foot upon his land and so one-sided is the law in favour of the cultivator that shameful cases have actually oc-

cases have actually oc-curred in the village in which small strips of un-fenced land be side or roadways have been

roadways have been planted with grain for the express purpose of trapping cattle with the object of deriving the proceeds of Pound Fees and damages allowed by law."

The situation today, as

Weenen's tough white far-

Nevertheless its effects have led the territory in-to a bitter spiral of violence and resentment.

Peter Gill, Weenen stock farmer and late of Angola and Rhodesia, when he started living on his farm last November he had death threats. He was told by Zulus across the border he would be run off his farm.

"But this is my third time round and I will not be chased away," he declared.

Cattle are the basis of the problem. Under the Natal Found Ordinance, just as it was back in 1898, a farmer may seize any livestock straying on his

under the ordinance he may impound the animals and, within 96 hours, have

and, within 96 hours, have the amount of damage caused to his property assessed by two "disinterested" people.

The former may also have the trespassing animals sent from his farm to the nearest municipal pound — in this case at Weenen — where they are held until the owner comes to bail them owner comes to bail them out.

As the drought has withered their pastures as well, some Weenen farmers have begun applying the Pound Law vigorously.
The Zulus say too

vigorously.
Mr Gill said that in some cases damages for illegal grazing in soil erosion areas have been assessed at as much as R35 per beast. He says that he returns all bona fide strays without taking action. The assessment for damages, which includes compensation for all the trespassing cattle not caught, is done on the basis of destruction of pasture in relation to the entire area of available

pasture in relation to the entire area of available grazing (which is fast dwindling) and the needs of the particular farmer.

The Zulus say this is far too much, but Mr Gill says: "What happens when my farm is flattened? Where am I going to get grass of my own?"

The white farmers say Zulu herdsmen cut their fences at night, driving in

fences at night, driving in "illegal" herds and driving them back to Zululand again before dawn.

Grippling

Zulu farmers say it is virtually impossible to keep their cattle off the greener "white" lands, especially where no cattle

fencing exists.
Some farmers made considerable sums. Mr Gill, for instance, has claimed R6 314 over the past 12 months. The Zulus past 12 months. The Zulus say this sort of claim is crippling them, that they are impoverished to begin with. But Mr Gill says: "The claims don't meet the actual damage caused."

Whether that is so or not, the burden is a crushing one for Zulu peasant farmers.

Mzhitheni Mdluli told the Sunday Tribune this week: "Last Saturday I brought my cattle, 26 of

Mdluli said.

Mr Mdluli was also charged under the Criminal Procedure Act (section 57 of Act 51 of

1977) and had to pay admission of guilt costs.

The total he had to pay, including damages to Mr Burger of R10 a head, was 1241270 Utd. 377 Alexanders

R419,70. Had Mr Alcock not helped, says Mr Mdluli, he would probably

Mr Burger, approached for comment, said: "You

must come and see me, I do not have time to talk

nonsense over the phone,

and then replaced the

their cattle in the pound

are in a desperately vul

nerable position. They say "vultures" gather at the pound offering them ludicrous rates for their

stock. Sometimes, they say,

they have to accept the of-

fers just to save some of

local storekeeper. He says he was stopped while driv-ing through Weenen

Mshisene Malembe is a

Men like Mr Mdluli with

have lost his herd.

receiver

their herd.

I brought my cattle, 26 of them, to my kraal. On Sun day morning I found they had strayed away. I hunted for them all Sunday.

"On Monday morning I heard they had been arrested and I found them locked up in the kraal of Mr Burger on the farm Klipkop.

"Mr Burger said he had arrested my cattle because they had broken his fence. To release them he wanted £130,10 (R260) I did not have the money. I asked to see the damage they had caused and he said he was not going to show me anything. I went back to Mr Burger and asked if I could appoint one damage assessor (as the owner is entitled to do by law). He he would

exactly that amount by local "vultures." He would have paid the money to the pound, they would have released his cattle, he would have handed them to the new owners and he would have been left with nothing but a receipt.

Investment

Mr Malembe agreed to advance the money. In repayment he took only nine of the man's cattle. That, he considers, "is full repayment for my financial investment." Had Mr Malembe not chanced upon the scene the original owner would not have a single head of cattle today. Instead he has

Mr Gill presents another side of the picture. "They come in at night when the moon is up, cut the fence and let in herds of up to 200 animals. The animals are chased back when the moon goes down and the next day all one can see is the animal tracks and grazing that has been trampled.

"If your are lucky you

may be able to catch them the following night. But how can one round up 200 head? They have sentries posted to warn if you approach. If you are lucky you may round up a few head.

"But the damage has been done .Already a quarter of my farm has been damaged in this way.

"Let's face it, the grazing in KwaZulu is finished. I feel sorry for the blacks, but I cannot let them take over on my

The Sunday Tribune, is in possession of many receipts from the Weenen

Sample trespass fees and damages are:

- For two cattle refeased on August 11: R70
- For five head released
- on August 14: R175 For eight goats released on August 13: R80.

Stock owners are allowed to appeal against these damage assessments. The presiding official is usually the local magistrate.

But Weenen's magistrate, Louis Radyn, says he

> Facing page, Column 7



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850 held in crime 1/80 swoop

Staff Reporter THE massive crime swoop which led to the arrest of more than 850 people on various charges in Johannesburg this weekend will continue for "some time", according to Brigadier "Rooi Rus" Swanepoel, who is in charge of the operation.

poel, who is in charge of the operation.

"We have about 200 men operating roadblocks throughout the Reef areas. We won't be doing this every day, but this type of operation will continue for some time," Brig Swanepoel said yesterday.

Although the operation is not the biggest of its kind in South Africa, the force included

Africa, the force included members of the Defence Force equipped with Hippo anti-land-mine vehicles and members of the deg gased.

the dog squad.

Brig Swanepoel said his men were involved in "a general crime swoop" and were checkcrime swoop" and were checking everything from pass offences to people wanted on criminal charges. The three units operate on a mobile basis — setting up and manning a roadblock in one area for a few hours and then moving on to another area.

Thousands of motorists have been checked at the roadblocks

been checked at the roadblocks and people wanted for armed and people wanted for armed robbery, housebreaking, posses-sion of stolen property, and possession of explosives and dagga had been arrested.

Food 3 shortages endanger stability'

By GERALD REILLY Pretoria Bureau

THE Minister of Agriculture, Mr Hendrik Schoeman, emphasised the critical shortage of food in Africa when he opened the annual congress of the Transvaal Agricultural Union in Pretoria last night.

South Africa, he said, was the only country in Africa which was self-supporting and was still able to export large quantities of food.

The Minister said latest statistics indicated the seriousness of the situation.

With 1970 equal to 100 the index for food production in Africa in 1978 was 92.

During the same period the index for food exports declined by 20%, while the index for food imports increased by as much as 92%.

"We live in a time when the attention of the entire world is increasingly taken up by the problem surrounding the feeding of ever-growing numbers of

people.

"Just about every African state, irrespective of level of development, is burdened with food shortages," the Minister

The World Health Organisation, the International Red Cross and other organisations were engaged practically every day in doling out food in Afri-

can states.

The International Food Policy Research Institute had forecast that Africa's food shortages would assume alarming proportions in the approaching two decades and that many people would not merely be undernourished, but would die of starvation.

The inability to provide "food freedom" put economic and political stability in any country in graye danger.

country in grave danger.

There were some with a great potential for higher agricultural production. The problem was, however, they did not have the necessary human material to exploit the potential.

South Africa had repeatedly

South Africa had repeatedly offered its expertise in the field of agriculture to those countries which wanted to help themselves.

The offer still stood, the Minister said.

Decrease in white farmers a 'danger'

By The Farming Correspondent

The decrease in the number of white farmers was a dangerous trend, the president of the Transvaal Agricultural Union, Mr Jaap Wilkens, said yesterday at the union's annual congress in Pretoria.

Mr Wilkens deplored the attitude of the Government in not implementing last year's Act on Closer Settlement in Designated Areas.

He said the Government should give immediate and serious attention to the improvement of infrastructures and public services in the

threatened border areas.

If it did not, this would cost South Africa many more millions of rands to get these areas repopulated in the interest of the country's security.

Consolidation was another

cause of depletion in the ranks of farmers.

If farms were being earmarked to be included in black homelands, the owners should be compensated as soon as possible.

The Prime Minister had made specific pledges to a delegation of the South African Agricultural Union on August 22. Mr Wilkens said he trusted these pledges would be honoured.

Farmers with State on policy

By the Farming Correspondent

The farmers are on a collision course with the Government's economic policy.

The new vice-president of the Transvaal Agricultural Union, Dr J W van Aswegen, yesterday read a paper to the TAU congress in Pretoria on the repopulation of all South African country districts.

He asked that the flow of people to the large urban centres should be stopped and reversed by an acceptable decentralisation policy.

The first cause of depopulation was the bad economic position of agriculture generally.

NOT SHARING

Agriculture, with the prices of its more important products fixed by the Government just did not share in the country's prosperity.

prosperity.
Secondly, the infrastructure on the platteland was deteriorating and public services were neglected or curtailed.

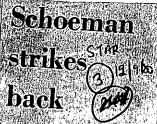
KEY POLICY

Better prices and better public services were part of the answer, but the key policy would be to decentralise industry to the smaller places.

smaller places.

Bring the development to the people, don't drive the people out of their homes to share in the development, Dr van Aswegen said.

Delegates to the congress commented that this indeed was the only way but it conflicted with Government planning, which wanted no growth on the platteland.



Own Correspondent

PIETERSBURG ___ Mr

Schoeman, the Minister of

Agriculture has hit back

at housewives protesting

about the rising meat

about the rising meat prices

Opening the Pletersburg a Show he took a dig at people who were complaining about high meat prices but spent large amounts of money on luxury motor cars.

He appealed to city consumers to show more sympathy, and understanding for the farmer. Droughts and economic recession and other factors have nit farmers hard and many of them have great losses and debts to cover he said.

R14-m budget brings only 28 new border farmers

Pretoria Bureau

With about 4000 Transvaal bushveld farms vacated by white farmers, the Government has so far this year helped only 28 new farmers to establish themselves in the bushveld.

The Government budgeted this year for R14.6-million to assist farmers in the bushveld as well as to attract new farmers.

This amount has been spent on bringing

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28 new farmers into the area, assisting 52 tenant farmers, helping 33 farmers with small farms to expand their holdings and helping 69 farmers to pay off their debts.

So, in all, 202 farmers who are either already established in the area or who have moved in from outside have been helped.

In comparison, Agricultural unions in the north-western Transvaal report that a total of about 4000 bush-

veld farms have been vacated by white farmers over a number of years.

This depopulation has caused concern in the government and farming community alike as the bushveld forms a vital security buffer between the densely populated Pretoria-Witwatersrand-Vereeniging complex and possible guerilla incursions from Mozambique, Zimbabwe and Botswana.

TRANSKEI traders believe they will suffer financially if East Griqualand whites lose confidence and leave in the event of the area being

Whites m



MR Elliot Majola -- better prices from whites.

consolidated.

A survey in Kokstad this week of black businessmen who converge on the town regularly to buy supplies for their stores in Transkei -showed that all those questioned could see no problem in the actual incorporation of East Griqualand, but they foresaw economic problems if there was a white exodus.

The delicacy of the issue was illustrated by the refusal of several people, including a group of clergymen, to comment on what they judged to



G Nojikela, Transkei whites won't leave.

ist stay

'political' matter. Comwas given by other peoafter careful deration of the implicaand possible repercus-Transkei severed matic ties with South a for several years over issue but recently reed consulates in this

survey was carried out the renewed call by George Matanzima, Minister of Transkei. East Griqualand be d to the homeland.

Mr G Nojikela, a Transkei MP from Flagstaff, said he did not believe whites would leave if the area was incorporated 'because even now, the whites in Transkei don't feel as if they are foreigners'.

He said his people believed that East Griqualand be-longed to Transkei and that the Griquas and Bushmen had no claim to the territory.

Mr Anthony Gebashe, a trading store owner from the Umzimkulu district, said blacks and whites worked well together in East



MR Anthony Gebashe work well with the whites in Kokstad.

Griqualand business circles. 'We would suffer businesswise if the whites leave. It is God's will that we must work together.'

Mr Albert Seku, who trey. els about 150km from his store at Qumbe to buy sup-plies in Kokstad, said the economy of the area would collapse if the whites left:

But I don't think the whites will go. The attitude of the Transkei government is to encourage whites to stay.

Mr Elliot Majola, a Transkei citizen who works as a vehicle sales manager in Kokstad, pointed to Umtata as an example of where whites retained business con fidence after the town be came part of a black state.

Most of his business was with Transkei people; wanting; to buy trucks, vans and cars. from him.

would hit Natal hard

In the

Dalance

of East Griqualand

Political Reporter

Blake Wilkins reports

our a than tail the total arraied -

That's the future

AN EXODUS of white farmers would follow the incorporation of East Griqualand into Transkei, leading to the loss of one of the most productive agricultural areas in South Africa.

Mr Peter Miller, MPC for South Coast, said that Natal would lose an important supplier of milk and meat, as would Transkei itself.

A Kokstad businessman who is a protagonist of the re-tention of the status quo, Mr Miller has put East Griqualand's case before the Van der Walt Commission into consolidation and lobbied numerous cabinet ministers.

He believes that incorporation 'will, without doubt, lead to a loss of confidence among working men'.

Major companies, with head offices outside the area, would continue their operations in the area.

But the private entrepreneur would have little to continue his investment and expansion here.

Mr Miller said firms would have difficulty kepping and recruiting recruiting white and Coloured staff.

He believed few farmers would respond to suggestions by both the South African and homeland governments that they remain on their farms and lose their original citizenship.

'Farmers here would need more than the assurances and guarantees of the Transkei Government to be convinced that their property rights and security of tenure would be respected. They would need a guarantee from the South African Government that they

He said farmers would leave if the area was incorporated because of the many unknown factors they would face, such as the fear of a breakdown of law and order and the threats of nationalisation and compul-sory citizenship.

Mr Miller stressed that if the government's concept of a constellation of states was to work, it was necessary to have viable, economically-active border areas and towns which supplied goods and services to homelands.

'It is essential for sound economic co-operation that confidence be maintained. and this will not be possible if step by step, the white-occupied areas adjoining home-lands are absorbed. In the long term such a policy will be disastrous for the whole of South Africa.'

Highly-productive farming land, properly cared for, is the only resource that the nation has which will last forever. Long after reserves of coal, gold and other minerals have been exhausted, properly conserved farmland will still be there to feed the millions.

To illustrate the feelings of some farmers, Mr Miller quoted a majority decision of the Mount Currie Farmers Association which, if implemented, would enable blacks to buy farms in East Griqualand.

The association called a meeting to discuss the KwaZulu consolidation issue. The meeting decided, subject to certain rules, that it was preferable to have a free market system than radical consolidation which might force farmers to sell out and lose control of their farms.

The rules under which the free market system could be implemented included the rigid enforcement of soil conservation legislation and labour laws which would allow only bona fide farmers and not squatters to live on farms, and the free market system had ultimately to extend both ways. This would mean black farmers could buy in white areas, and white farmers could buy in black

The people of East



AVSI REW SO DELL'

to get a refund from a

MR Peter Miller MPC

Griqualand also had no objection to bona fide Coloured people buying farms in the

East Griqualand and Transkei are economically independent. Things will not improve if we are incorporated. Let us retain the status

quo. Statistics compiled in the area showed that the cost of buying all the farms in East million. This figure could top R73 million taking into account replacement values and costs of moving.

A report drawn up by a defunct organisation in the region showed that the diary industry alone contributed R11 million to the gross national product.

The report said the potential of the area could not be realised through primitive farming methods but needed to update techniques.

We will fight say E G's Griquas

THE 6 000 Griquas in East Griqualand are ready to fight for their land if the South African Government handed the area to Transkei, Mr Tom Poulson, chairman of the Coloured Local Affairs Committee at Kokstad, said this

'We have seen what our people did in the Cape when they tired of the school problem. We are prepared to swallow a lot from the white man, but be careful when we let rip (bars los).'

There afe over 400 000 Griquas in South Africa. The consolidation of East Griqualand — which is our land historically — will be a death blow to the trust which the brown man holds for the whites,' Mr Poulson said.

'The Griquas will never live under a black man. We are racists. Few people know what difficulties we as leaders face in trying to defuse this situation among Griqua

Mr Poulson said the Griquas had accepted the invitation of East Griqualand whites' to work with them. A Coloured had bought a farm for R50 000 in the area reently and four others had ap-



MR Tom Poulson.

plied to the government for permits to buy farms in the white area

He said that the Griquas felt about the handing of East Griqualand to Transkei as the Afrikaner would feel if Pre-toria and the Voortrekker Monument were handed to Bophutatswana.

The Griquas lay claim to the territory on the gruonds that the Griqua people under Adam Kok were offered East Griqualand as a settlement area in exchange for territory they held around Phillipolis. The Griquas arrived in 1863 after trekking across the Drakensberg to find the area uninhabited Kok administered the area

until the convention of 1874, when Sir Henry Barkly took

The Griquas regard the incorporation of various parts of East Griqualand, such as Umzimkulu and Ongeluks Nek, as unconstitutional and invalid at law in terms of the 1874 convention.

Poulson feared they would be victims of racial prejudice and harassment.

His people could not hold weddings and dances at Umzimkulu now because 'certain elements' gatecrashed and disrupted the functions.

Two farms — Dawn and Lower Eastlands — the titles which had been ceded to the Griqua people, had been incorporated into Transkei but no compensation had been paid by the government.

'All our people are adamant that we will fight for our land. We have spoken to the Minister (of Coloured Affairs) but there has been no action. There are thousands of people waiting to see what will happen in East Griqualand.

Political Staff

Political Staff

DURBAN. — Whites whose farms bordered on black areas should take advantage of the situation, Mr Hendrick Schoeman, the Minister of Agriculture said in Durban yesterday.

Giving farmers at the Natal congress of the National Party a lesson in how to make a "boere plan", Mr Schoeman said his own farm had a 12km border with Lebowa. He grew

border with Lebowa. He grew crops which could not be stolen easily and sold them for cash to the blacks across the border

"I am not an enemy of the black man. The situation is ideal, I can't think of better."

Replying to motions expressing concern over the depopulation of rural areas and the plight of the border farmer, Mr Schoeman said the Government had paid out R14-million in loans to border farmers. Loan conditions had been made easiconditions had been made easier for them.

He said that the depopulation of rural areas was not caused by fear of terrorism but be-The present total of 70 000 farmers would not drop.

Mr Schoeman said he was

not being racist when he stated that land productivity fell off when blacks took over. South Africa used to import beef from Rhodesia. But the South African Government had recently received an inquiry from Zimbabwe to buy beef.

Portfolio of problems (3)



combined to cause shortages which cannot be alleviated quickly. Although administered prices have played their part, it is mainly unanticipated demand that has forced this latest twist in the price spiral. Between July and December last year the food price index was crawling upwards at an annualised rate of about 11%. Since then it has accelerated and now promises to advance at almost double that pace during the latter half of the current year.

As each set of figures is released to reveal a more disturbing picture than its predecessor, the newspapers and consum-

er unions are bound to scream louder for someone's blood and someone else's subsidy.

Subsidies were the usual palliative while Hendrik Schoeman was in charge. In April, after he had decided to give himself and his fellow mealie farmers about R8 t more for maize than the Maize Board could afford to pay, he raided the Exchequer for a R75m standby loan to fill the yawning gap in the board's overdrawn stabilisation fund. A fortnight ago he went to the Minister of Finance again and collected a whacking R145m on the pretext of subsidising bread. Without that help he would have had to pass on the real cost of a 16% rise in the price of wheat.

Several smaller infusions (in the form of fertiliser subsidies, transport rebates, crop subsidies, improvements grants, cheap credit and drought relief assis-

tance) are pumped into the agricultural sector with similar ends in view. Whether they are billed as consumer subsidies or producer ones, their effect and ultimate justification have always been the same. They have allowed the government to transfer funds to the producers, processors and handlers of food without making it immediately apparent to the consumer that she and her husband are paying.

But, in the long run, it is no easier to pull wool over the taxpayer's eyes than it is over those of the spouse in the supermarket. Today's buoyant gold income leaves room for a little sleight of hand because the Exchequer is flush and the Minister of Finance keen to encourage consumer-led growth. But what of next year when the balance of payment surplus deteriorates, and the curtailment of inflation and public expenditure resume their rightful places at the top of Senator Horwood's agenda?

When that happens, the unfortunate Du Plessis will reap the whirlwind that his predecessor has so nimbly avoided. Or will he?

He still has one escape route. Fortunately for him, the housewives and smaller farmers are already learning to liaise at grassroots level and compare notes. With a bit of luck the new Minister should be able to swing their combined wrath upon the flabby and inefficient centre which Schoeman could never bring himself to tackle.

When Pietie du Plessis takes over as Minister of Agriculture and Fisheries on Wednesday, he will inherit a seething portfolio of problems. The consumer price index for food has risen 15,7% during the past 12 months, according to the July figures published by the Department of Statistics. The producer price index for agricultural products leapt by 16,4% during the same period. And none of those statistics yet reflects the full impact of the rocketing meat prices, which have launched the housewives into aggressive

general

The ripple effect of higher beef prices has already spilt over into the markets for chicken and pork. It is now only a matter of time before it spreads further to bacon, cheese, butter, milk and eggs. Since cereal prices have already been fixed for the year, there will not be any immediate effect upon them, but the levels at which they have been set will henceforth determine the break-even points below which livestock farmers cannot consider expansion.

action during the last three weeks.

Vegetable prices, which are unseasonably high at the moment, could roll back a little during coming months. They provide the only bright spot on a cloudy horizon.

Burgeoning wage packets and the associated return of consumer confidence have

Between the farmer's gate and the retail shelf there exists, for nearly every product, an uncompetitive wedge of agents, handlers, processors and bureaucratic heffalumps who are insulated from the pressures of a free market by the unwise application of various unnecessary forms of control and intervention.

For over 40 years the co-operative movement has deliberately been fostering the development of a system of "single channel" (read "uncompetitive") marketing schemes for agricultural produce. In pursuit of this objective, it has had the support of the SAAU and the blessing of successive ministers who have been over anxious not to give offence.

With each commodity the co-ops have had to rely on some form of statutory intervention to thwart more agile competitors who would otherwise have offered cheaper or better services. The irony is that these self-same controls and single channel systems have served to reduce competition further down the line as well.

Far from breaking the power of the middlemen, which is what the co-operatives and agricultural unions originally set out to do, they have successfully nurtured a handful of parasitic giants in the milling, cold storage, processing, wholesaling and food distribution industries. Many farmers and not a few of the militant housewives have already identified their mistake. Is it too much to hope that the new Minister will see it too?



Meat . . . carrying the burden of those rising prices

Fowl prices

High prices for beef and mutton seldom take long to spill over into the markets for poultry meat and pigs.

Broiler farmers, who can expand or contract production at fairly short notice, are having a heyday. During the past couple of weeks the major producers, who set the pace in the industry, have raised

their selling prices again.

Wholesalers are now quoting their smaller customers as much as R1,70/kg. roughly half as much again as they were asking during the post-Christmas lull eight months ago. When margins are as wide as they are at present it pays the bigger producers to switch to a more highly concentrated ration which will accelerate their birds through to market weight and thus generate more meat from the same facilities.

Shortening the rest periods between successive batches in the same house can also result in a marginal increase in productivity: Measures of that kind are used regularly to help cater for increase in demand at Christmas and Easter but they are both essentially short-term policies. A sustainable increase in production calls for the building of new houses and an expansion of the breeding flocks of "parent" and "grandparent" stock from whose eggs the hybrid chicks must hatch.

This is a process which takes months rather than weeks. But since the majority of producers have been anticipating the upsurge for some while it is a process which is already well under way. With the market as lucrative as it is at the moment, there will be no shortage of either capital or confidence to thwart a rapid expansion. Poultry meat is therefore well set to carve itself a bigger slice of the

national meat market.

Over the last two decades consumption of beef and mutton has dwindled from 38 kg to about 31 kg per person. Meanwhile, our intake of poultry meat has expanded more than fourfold to take up the slack. As a result total meat consumption has remained more or less static at around 41 kg or 42 kg a head.

The big question now is whether other sorts of flesh will come into their own. By European and North American standards we eat very little fish and at only 3,3 kg a person, hardly any pig meat. Although bacon and bangers have both featured on the edge of his menu for decades, the SA consumer has never taken to pork in a big way. But now that beef is wholesaling for between 12 and 15 times the price of the concentrated feedstuffs that pigs are made of, there should be room for the latter to make some headway.

Since they convert cereals and vegetable proteins to meat so much more efficiently, pig farmers can make handsome

profits at prices well below the R1,20 kg to R1,70 kg they are currently receiving. But with pigs expansion takes longer. At least a year lapses between the day a farmer decided to start building new sties and that on which he can expect to send more baconers to the factory. This is the root cause of the well documented pig cycle, which is just approaching its regular four-yearly peak. The nation's pig herd is well set to expand but consumers are unlikely to feel the benefit much before

Give farmers time

Own Correspondent

PORT ELIZABETH. — Every effort must be made to ensure that white farmers whose properties were expropriated during consolidation, did not evacuate the land overnight, the Deputy Minister of Co-operation and Development, Mr Greyling Wentzel, said yesterday,

Addressing delegates at the Cape National Party congress in Port Elizabeth he stressed the need to counter the danger of leaving developed agricultural land in an unproductive state.

And Mr Hennie van der Walt, chairman of the commission into consolidation, told delegates: "We must get away from the idea that black states have no place for whites." Mr Van Der Walt said South

Mr Van Der Walt said South Africans has to prepare themselves for the need to share the mineral resources of the country with the black states. These mineral resources had to be put to the most effective use, he said.

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Meat trade probe needs all the beef it can set











JAN GROENEWALD Outspoken critic



EUGENE ROELOFSE Consumer watchdog

HENDRIK SCHOEMAN P. T. DU PLESSIS

Minister of Agriculture Incoming Minister

How the SUNDAY TRIBUNE covered the big meat crisis story

SCHOEMAN ACTS—A YEAR AFTER THE FIRST WARNING

By DARYL BALFOUR

THE commission of inquiry into the meat industry, announced this week, comes almost a year after the Sunday Tribune first highlighted the danger of monopolistic conditions in the trade and warned that South Africa faced a red-

But while the Sunday Tribune's investigations found widespread found dissatisfaction in all sectors of the meat industry and uncovered complaints from producers, retail butchers and consumer bodies, the Meat Board and the Minister of Agriculture chose to ignore the warnings.

As early as October 14 last year the Sunday Tribune reported on its front that the country severe shortages of red meat and rapidly escalating prices "as independent farmers are forced out of the industry". This week beef prices were more than 100 percent higher than for this period last year.

Following these disclosures, which showed that the meat trade was in the grip of three major groups — Vleissentraal, Imperial Cold Storage and Karoo (now amalgamated with Kanhym) — and that the industry was in a position where it could be manipulated to their benefit, there were calls for a full-scale inquiry.

Economists and agriculturalists joined the calls for an inquiry and criticised the situation in the meat industry. They blamed the Department of Agriculture and its Meat Board's policies for driv-

the smaller, indeing pendent producers off their land with restrictive marketing practices.

The Minister Agriculture, Hendrik Schoeman, eventually announced he would appoint a commission of inquiry once he had proof there was anything in the industry that warranted investigation. He called for all parties with complaints to submit them in the form of affidavits.

But the Meat Board general manager, Dr Jan Lombard, promptly issued a warning that anybody who made a complaint that was later found to be unfounded would be sued by the board.

At this time a commission of inquiry into the South West African meat evidence of widespread irregularities and corruption and a Sunday Tribune report linked South African interests to the SWA affair.

Still the Meat Board and the Minister refused to be swayed.

And when late in December last year a senior Meat Board official was arrested on - and subsequently convicted of charges of corruption and accepting bribes, giving Mr Schoeman the proof he had asked for that all was not right in the meat industry, there was still no inquiry.

Then early this year, when meat prices did not drop as expected from the normally high festiveseason levels, and later continued their upward

climb, consumer bodies and other sectors of the Press joined the call for an investigation.

By August, with prices having risen by almost 40 percent during the year, calls for an inquiry began to pour in from all quar-

Last month the Sunday Tribune reported that the Meat Board had lost R6,5million subsidising exports of red meat. This week the Meat Board announced it was banning all further meat exports until the under-supply situation "rights itself."

And earlier this week, with Minister Schoeman due to leave the agriculture portfolio tomorrow, he announced he was to recommend to the Cabinet that a commission of inquiry into the meat industry be appointed.

By DARYL BALFOUR

MINISTER of Agriculture Hendrik Schoeman's proposed investigation of South Africa's R3 000-million a year meat industry could be a farce and a waste of public money unless he agrees to a searching probe of every aspect of the trade.

That's the opinion of consumer bodies and economics experts around the country who have adopted a sceptical wait-and-see attitude before expressing outright opinions on the announce-

Professor Jan Groenewald, head of the Department of Agricultural Economics at Pretoria University and an outspoken critic of South Africa's meat marketing scheme, said a commission of inquiry was to be welcomed ... if its terms of reference and the commissioners were

"I'll have to wait and see what the commission's terms are and who is appointed to it before I comment further though," he said.

Professor Groenewald said he would make a decision on whether he would give evidence before the commission once further details had been announced.

"Otherwise I could just be wasting time," he said. The professor, an acknowledged expert on the meat industry, has warned repeatedly that the meat trade was open to manipulation, that monopolistic conditions existed and that the Meat Board's marketing scheme was inefficient.

The Housewives' League too, which has campaigned untiringly for an investigation of the meat industry, expressed reservations about the Minister's announce-

National vice-president of the league Yvonne Forshaw said she was concerned about Mr Schoeman's attitude towards the proposed probe.

"Initially he said he would investigate certain sections of the industry. Later he changed that to include everything, according to Press reports.

"But that is worrying us. We are keen to find out what the terms of reference will be and whether he is seriously going to allow a probe of every aspect of the industry," she said.

"Without that the whole thing could very well

become a farce and a waste of money."

Consumer watchdog Eugene Roelofse, ombudsman of the SA Council of Churches, also expected scepticism, about the proposed probe.

"I'll wait and see who is appointed to the commission before I decide to jump for joy or roll down the passage laughing," he said.

"For the commission to have any credibility the people appointed to it must have no direct or indirect financial interest in the meat trade.

"Otherwise Mr Schoeman may as well forget it and save his money," Mr Roelofse said.

Mr Roelofse said one of the areas the commission should probe is what direct or indirect interest in the production and distribution of meat is held by Cabinet Ministers and senior civil servants.

"Since 1948 we've had a farmer government which has slowly changed into a meat farmer government. And It just so happens that this has happened at the same time that meat price rises really started."

CROP INSURANCE COLUMN

BIOSSOMING OUR

Thanks largely to a government subsidy, crop insurance has suddenly blossomed. Sentraces, the central co-operative insurer

ready busy negotiating imports.

What went wrong this time? The board credits its promotional campaign and "a general improvement in chicory sales" for a sudden upsurge in demand. And it puts the blame on the weather for a sudden reduction in supplies. To some extent, its reasons are undoubtedly valid. But to what extent is another question, and one which farmers in the eastern Cape are already asking.

CHICORY (3) Suddenly we have no chicory. Not so long

ago, the Chicory Board was in trouble for engineering a surplus through overpricing and subsequently for bungling the export of what it couldn't offload locally. Some 1 200t, which it had shipped to New Orleans, had to be re-imported because the consignee couldn't, or wouldn't, pay for it.

Even as recently as a year ago, the board was making woeful noises in order to frighten off farmers who might otherwise have been persuaded to add more root to its then formidable stockpile. At the beginning of October, it had 8,7m kg stored in its warehouses in Alexandria. But by May this year, the stockpile had virtually vanished and the board was al-

Was the decline in the area planted from 7 000ha in 1979 to only 3 050ha in 1980 - entirely due to the drought and difficult weather at planting time? Or were growers deterred by the board's warnings of grim times ahead and the diminutive voorskot payment it offered with the deliberate view to curbing expansion?

The demand side of the equation is even more controversial. Was the 68% jump in orders a genuine response flowing through from end-users? Or was the board bamboozled by the big coffee blenders? The board's ham-fisted sales policy lays the market wide open to manipulation.

Market cornering

The bulk of the crop is purchased by a handful of local coffee blenders on a forward contract basis. Since each of the blenders knows in advance how much chicory the board has to sell - although the board never seems to have the foggiest idea how much the blenders need to buy - the buyers invariably find themselves in a strong position to outwit the seller. When they know there is a surplus in the offing, they naturally contract conservatively, in full knowledge that they can always come back for a second helping. But, when a shortage looms, they have a strong incentive to over-order. By doing so, they can effectively peg their prices for months ahead, while simultaneously cornering the market to thwart competition.

This is what seems to have happened this year. With a crop down to 5,7m kg (well below half of what would have been considered normal only two or three years ago), the big blenders have naturally scrambled to stake their various claims to a share of the dwindling stockpile. The rush has enabled the board to declare an abnormally large producer agterskot of 191,3c per 50kg bag of undried root. That, together with the 175c voorskot paid on delivery, adds up to a total of 366,3c per 50kg — the highest price the farmers have

ever received.

Unfortunately, few of them have been able to cash in on the boom. Their small crop of last year is likely to be followed by an equally bad one this year. The weather was too dry during the months of March, April and May, when they should have been planting, so even the promise of a higher voorskot is unlikely to have had much effect. Disillusioned with past rewards, a lot of growers have planted wheat instead.

Bid to prevent 'cheap' chicken with imports from US

Consumer Reporter

POULTRY producers, through their association, have asked the Minister of Agriculture to stop planned imports of chicken from the United States which would be sold at well below the market price in South Africa.

Their call comes in the wake of indications from a supermarket chain that chicken prices are likely to fall steeply next year because production has been stepped up.

Mr Harold Greenstein, marketing director of Checkers, which hopes to have imported chickens on sale in its Cape Town stores within a few weeks, said it was clear that the poultry producers were trying to stop the imports in order to protect their own interests with no regard for those of the consumer.

PERMITS

Mr Greenstein said in an interview that Checkers already had all the necessary permits and the first chickens were due to leave tomorrow.

They would be sold around R1,40 a kg' and Checkers were importing only sufficient to make up the shortfall between supply and demand.

Mr Greenstein said his firm was importing chickens only as a temporary measure until supplies became plentiful again.

By opposing this, the chicken producers made him believe allegations by Mr Raymond Ackerman, head of Pick in Pay, that the shortage had been created artificially to force up the price at the time when demand was high.

RED MEAT

'Until now I did not believe this,' said Mr Greenstein. 'I thought the shortage had been created only by increased demand as a result of the rise in red meat prices.'

Mr Greenstein said Checkers would fight this attempt to stop chicken imports. In this, the firm had the support of the South African Housewives' League and members of the South African Agricultural Union.

A spokesman for Pick 'n Pay said that if the chicken producers diverted their exports to the home market, there would be no need for imports.

They claim they have cut exports substantially, he said, but we know that vast quantities are still being exported, particularly by Rainbow.

'The producers will not divulge by what precentage they have cut exports.'

He said he expected chicken prices to come down in January because the producers had increased production and their new broiler houses would soon be supplying more birds for the home market.

'OPEN DOOR'

The spokesman said it was clear that the producers were opposed to the importation of chickens in the meantime, partly because it would force down prices on the home market, if the imported chickens were sold more chickens were sold more chief apply, and partly because it would open the door to inture imports at times when supplies on the home market were not plentiful.

Pick 'n Pay had sufficient stocks of frozen chicken, bought before the shortage, to ensure supplies at reasonable prices at Christmas. He was confident that after that prices would come down.

Mr Desmond Lurie, chairman of the County Fair group of companies has not been available to smak to the Press for several weeks.

It's Queen's Elect "Cracker"

By The Rover

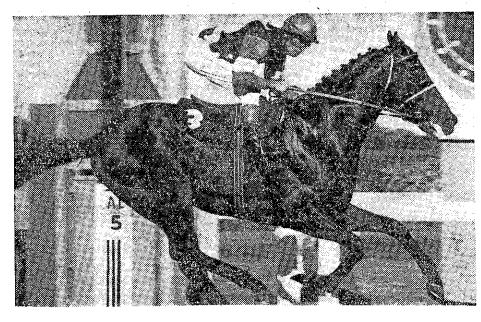
THE clash between the brilliant Prerogative colt, Queen's Elect and Clairwood Winter Handicap winner Cracker Lily looks the key to the outcome of the R6 500 Appeal Court Handicap over 1 600 metres at Kenilworth tomorrow and it is the class colt from the Cawcutt stable who gets the vote, with the useful Royal Duke for

third place.

Queen's Elect has the better record at tomor-row's distance having beaten Highborn Harry by nearly three lengths in the CTP Handicap at the course on May 3 when his time of 1 min 38.1 sec was not far behind Over The Air's record for the 1600 metres on the new track.

Last time out Queen's Elect ran very wide on the bend when beaten into third place, a length off Monocled (53,5 kg) under 53 kg in an A Division 1 800 metres at the course, but this run must be treated with circumspec-tion as it was his first in over three months. He should be far better suited the faster new track which is back in commis-

Earlier, he showed a tough of class in winning





BUITTING at Cape Tattersalls to-

APPEAL COURT HANDICAP (1 600 m. Kenitworth, tometrow) 5.10 4 Queen's Meet, 5 to 2 Cracker Lily, 5 to 1 Bold Last, 6 to 1 Royal Duk. 8 to 1 Prussian Prince Idris, Debreit, 10 to 1 Cloud Nine, Audible, 20 to 1 World News, 35 to 3 Mini Wave, Scintiville.

SOUTH AFRICAN INVITATION STAKES (1 600 m. Scottsville.

- November 15)
 7 to 4 Du: Du Orleaus,
 7 to 2 Secret Service,
 5 to 1 Port Pegasus, Bronze
 Wing,
 6 to 1 Eastern Drum,
 8 to 1 Danish Courage, Mapearl,
 Contorder

Farmers **F** income

By GERALD REILLY

Pretoria Bureau FARMERS will be clamouring for even bigger price increases next year to compensate for what are expected to be record production cost levels, a South African Agricultural Union spokesman said in Pretoria yesterday.

This year the prices of fertilizers, animal feeds, vehicles and vehicle parts, seed and other production-linked costs rose by a conservative 18%,

and farm requisites by 26%. Demands for increases in Government-administered food prices will be lodged in the first half of next year by maize, dairy, wheat and other producers — and it is certain their demands, at least to the limit of higher costs, will be met.

The SAAU spokesman said on a base of 100 in 1970, agricultural prices had risen to

274,9 on the index last year. Farm requisite prices rose to

331, while between 1975 and 1979 producer prices rose by only 44%, and farm requisite

prices by 68,9%. The SAAU food basket for

August — it includes grain products, all meats — including poultry, cooking oils, dairy products, fruit and vegetables — for an average white home cost R149,60.

of the family's expenditure.

A bread price rise next year probably to be announced in the March budget - is con-

suoitered o pue smeti Before budget time, the Gov-

ernment is expected to again come under strong pressure from the trade union movement and from opposition political parties to remove GST from basic foods.

The still high black unemployment, and "underemployed" rate is estimated at about two million, in spite of the economic upswing of the

past 12 months.

small decreases in the numsands said, adding that shows been so the person of places of places of places in me unique er motives," President envine friendship or for sinis-

or Kaunda did not disclose. ourt against a charge which or the man to be defended in iss known to have paid money

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Drought relief 51APP 12/11/12 is widespread 36e

Widespread rain which fell over most of South Africa in the past few days has brought relief to drought-stricken areas in the Free State and Transvaal.

Farmers faced huge losses a few days ago as the planting season passed, but the rains alleviated the problem and most have started to plough and plant.

Farmers in the Eastern Cape also welcomed the good rains. Farming correspondent Hannes Ferguson reports that although dry conditions still prevail in the Western Cape, it cannot be said that there is a drought in the area.

It is normally dry there in summer.

The Karoo is the only area still experiencing drought.

Good rains were reported yesterday from Tzaneen (24,8 mm), Potchefstroom (22,4 mm), Bloemfontein (18,0 mm), Mafikeng (16,0 mm), Wepener (15,0 mm), Jan Kempdorp 14,5 mm) and Frankfort 12,3 mm).

Johannesburg had 2,8 mm and Pretoria 8 mm of rain yesterday.

The Weather Bureau forecasts further wide-spread rain over the Transvaal, Free State and Natal today and tomorrow.

'Agricultural on constellation'

DURBAN. — The establishment of a common market for Southern Africa, which could be accommodated in the Prime Minister's concept of a Constellation of States, was suggested in Durban yesterday by the Deputy Minister of Development, Mr J J G Wentzel.

Addressing the conference of the Africa Co-operative Action Trust, Mr Wentzel said that as in the case of the European Common Market, agriculture would play a crucial role in establishing and maintaining a constellation of states.

It would have to form a structure by which the different states would be linked so that all the participants could benefit from agricultural development in Southern Africa.

Development planning in a regional context would require specific forms of consultation and joint decision-making between authorities in South Africa and similar authorities in the national states on the nature of certain agricultural programmes.

'My Government's desire is to embark on a broad strategy of support for small businesses to accommodate the highest human input possible," Mr Wentzel said

zel said.
"You will agree that the small farmer will fit in very favourably in such a broad strategy."

A strategy of this nature had been discussed with the national states last month at a meeting under the chairman-

ship of the Minister of Co-operation and Development, Dr Piet Koornhof.

The food situation in several Southern African countries had become crucial, the Deputy Minister said.

There were serious food shortages and production was dwindling in Mozambique, Angola, Zambia and Zaire.

"These countries have many agricultural problems in common with the rest of the continent, but the political situation completely rules out co-operation on the agricultural level."

An organisation like the Africa Co-operative Action Trust could play a meaningful role, particularly with the support of private enterprise.

"The barriers that have been put up artificially by politicians do not exist for organisations like Acat and the private sector." Mr Wentzel added.

tor," Mr Wentzel added.
"Yet the production in these areas is only one-sixth to one-seventh of that on comparable land in the rest of South Africa," Mr Wentzel said.
"Most of the national states are not self-sufficient in food production."

KwaZulu was in a desperate position. It had been estimated that KwaZulu had the potential to feed 16-million people, but it was unable to feed the 3-million Zulus living in the region.

"There are many reasons why regions like KwaZulu have thus far not been able to live up to their agricultural potential. Among these are a lack of mo-

tivation in the farming community and the tendency for its residents to seek work in white areas." The agricultural situation in Southern Africa as a whole was such that Lesotho, Botswana, Swaziland, Angola, Mozambique, Zambia, Zaire and Malawi were net importers of food, Mr Wentzel said, adding: "There is much uncertainty about the agricultural future of Zimbabwe."

Looking at the situation on the sub-continent realistically, it was clear that South Africa—including the national states—would have to play an increasingly important role, not only because of their agricultural resources but also because of their potential human resources.

South Africa was the only country in Africa exporting on an extensive scale and still in a position to raise production, as it had done by 30% in the decade from 1970 to 1980.

The Republic also exported agricultural know-how

It was futile simply to say that African countries had to raise their food production or that it was sufficient to give them technological aid. Wat was needed was an effort to identify the bases for and the methods of co-operation, Mr Wentzel said.

"Africa can no longer rely as heavily as in the past on the industrialised countries of the world to solve its problem of low food production, starvation and mainutrition. — Sapa.

Drought gloom. faces farmers

EAST LONDON — Many farmers in the northern Border areas declared convergency gracing zones, are reluctant to accept second phase government relial essistance as it involves repayments.

Although the assistance would give them a 60 per cent inen on forder for a cortain number of breed unimals, they felt present theming conditions were too uncertain for them to have additional debts.

While recent rainfalls brought relief to constal areas, and Jamestown received 28 mm in town, although needing more rain to break the drought, formers in the morthern Border region are facing sinancial ruin.

In a drought described as the worst experienced in 34 years, many areas had absolutely no grazing on the veld which was "like a desert."

Mr V. Cockin, who farms near Waverley, said he had been buying fodder for his stock for over sin months and the cost was exorbitant.

Dams on his farm were dry for the first time in 32 years and the water shortage was critical, he said.

For months the Ciskei Government has been transporting fooder and water to the Whittlesea area where stock are dying due to the chortage of grazing and more recently, water.

Even a good rainfall et this stage would be too late to save a vast number of stock. Moltono. Dordrecht and Halseton report that last week's rainfall did little to relieve

the drought situation, and water restrictions were recently imposed in Burgersdorp where the J. L. de Bruin Dam and the Stormberg River are dry.

Mrs P. J. de Wet, whose farm is situated between Sterkstroom and Tarkastad, said their average annual rainfall was 468 mm, but they had only received 130 mm so far this year.

Some farmers battling to feed their stock had no water on their farms at all, while several had been forced to reduce stock.

Should good rains fall soon, it will still be many months before the veld recover's — this means continuing handfeeding the stock for some time. For farmers, the general outlook for the future is gloomy. — DDR

ers wages that have paying their labourappalling and a disbeen described as farmers are wealthy

his employees as little as R5 a week after deduct-Argus inquiry into comheir wages. rille farmer was paying plaints that one Rawson-This emerged after an

sonville District, were earning R13,50 a week on average, less R7,50 a anonymous, said that labourers on the farm, Remhoogte, in the Raw-sonville District, were In a letter to The Argus, a complainant, who wished to remain n anonymous, said that

salary, he said. several children, could week for 100d.

A married man with verified that he was payhoogte, Mr A J Burger, family on such a meagre not possibly support his The foreman of Rem-

that after deduc-

earning between R24 and R30 a month. tions for food they were ACCOMMODATION

accommodation and they get free wine, Mr Burger said.

He added that the starring wage for his labourers was R13,50 a ber that the workers get their food wholesale, they are provided with But you must remem-

concern.

was a cause for grave week and that exploitation of coloured labour

week and that this rose

Party's spokesman on Labour, said there was Progressive Federal

Dr Alex Boraine, the 'EXPLOITED'

coloured to R15 after six months.
For their R13.50 a
week the Rawsonville
farm labourers work a

South Africa.

between

A Government source

abourers

paying their labourers as little as R2-R2.50 a number of wealthy Boland farmers were Boraine said: 'They have no protection and there is no minimum wage laid

employers, many or rate possible, and qualification, and therethey are compelled to fore no other alternative, labourers have no other because so many of the ing procedures with There are no bargain-

no doubt that farm labourers were one of the most exploited groups of workers in Referring in particular farm labourers in the were being paid were a disgrace in any society.

They are being paid accept these wages.

Dr Boraine said the wages these labourers no more than starvation

> tion for the cities." many leave in despera-

on, but there was no doubt, said Dr Boraine, that if the worker had no ability to negotiate his own wages, then he was bound to be exwere provided with housing, food, schools and so often used that labourers The argument was

Boraine's statement that was bound to ploited. for the farm worker in Marais, confirmed Department of Manpower Utilisation, Mr J F Inspector with the there was no protection The Senior Industrial

the Boland.

over what he earns. ently there is no control that contract. Consequaware of his rights under labourer is not usually employer, farm labourer and ract exists between 'A common law con-ract exists between the

sistence (HSL) level that gieter, of the Institute for Planning and Re-search at the University as the minimum amount department had estabof Port Elizabeth, whose lished a household sub-Professor Johan Pot-

> family, said farm labourers were excluded was impossible to laid down by was about R20. in a category own. The farm that farm labourers are in a category of their

The chairman of the Goudini Farmers' Association, Mr Bokkie Vil-This was because of their various 'perks' like accommodation, food joen agreed that fringe free facilities. heir real earnings. and

education made it very set minimum earning benefits like houses, food and clothing and school difficult to establish a

> appreciate the KWV deal from their employers, according to the Institute of Race Relations.

institute said: This state of affairs is appulling. There should be workers, farm workers minimum wages for all chairman of the Cape Western region of the included. Mrs Daphne Wilson,

own. The farmer has a special relationship with

his workers and house, school and

must

RAW DEAL

. Usually they get their food and drink at wholesale prices, so if R8 is deducted from his salary for food, that amount even worse when one knows how affluent many farmers are.' The situation looks

coloured workers are often exploited in the The Argus inquiry established that although

A THE RESIDENCE TO THE PROPERTY OF THE PARTY OF THE PARTY

many labourers in the

Boland are gett

ing a raw

than it is actually worth.'
In spite of their perks represents more money

labourers between and R120 a month. in the Wellington dis-

great care to see to the welfare Boland, there are a number of farmers who take labourers. of their

R80 A MONTH

of R80, plus a free bottle an average monthly wage A survey of farm workers' earnings in the of wine every day. Robertson area showed At the end of the year

Some farmers provide range from rugby fields to free firewood, food, most workers get a bonus and their families receive new outfits of land water workers and facilities TV shows for their cultivating sometimes

three or four roomed cottages which the farmer furnishes at his sometimes equipped with own expense. Robertson workers are

found to pay their rict some farmers were Disaster faces grain from and grape crops with the crops

STELLENBOSCH. — Fears of an outbreak of downy mildew, comparable to the near disastrous 1976 season, have been expressed by a spokesman of the Oenological and Viticultural Research Institute following nearly two weeks of rain.

Outbreaks of the dreaded vine disease have already been reported in Stellenbosch, Somerset West, Wellington, Paarl, and Malmeshirry

Paarl, and Malmesbury.

"So far these outbreaks havebeen very light and only the vine-leaves are affected," the spokesman said.

"However, the grape crop is at a very sensitive stage and the disease could spread, bringing serious crop losses," he added.

He advised wine farmers to spray as soon as possible with a fungicide.

"What alarms me is that the weather pattern is the same as it was in 1976, when we had heavy summer rain and no south-easter to dry the ground."

A spokesman for the Westelike Graanboere Ko-op in Malmesbury, has described the recent rain as a "disaster—an absolute disasfer".

While only a quarter of the grain crop remains unharvested, it is expected that many farmers will be hit hard.

"There is a real possibility that much of what is left on the lands will be below acceptable weight and grade — and undergrade grain cannot even be delivered to the Koop," he said. — Sapa.

East Cape farmers forced to sell stock 2011/80

EAST LONDON — Critical drought conditions in some Eastern Cape and Border areas are forcing farmers to sell off stock to the extent that they will eventually retain only a nucleus of their present number.

"Some farmers have already reached that stage," said the Director of the Agricultural and Technical Services Department for the Eastern Cape, Mr H. S. Niehaus.

"With the present lack of grazing for the animals it is the wisest thing they could do.

"Generally, the drought

is still very bad. The only reasonable area is along the coast from Human-sdorp to East London, and even there the rainfall figures are well below the average for other years.

"Inland towards the north it gets progressively drier and from Queenstown and Sterkstroom towards Aliwal North where conditions are almost critical, third stage drought relief measures have been applied for."

Farmers would then receive government subsidies of R1 a month per small breeding unit and R5 a month for breeding cattle "Most of the veld is very dry and in many areas there is no grazing at all, but with the coming rainfall season things should improve — and it's just possible it may rain at any time," Mr Niehaus said.

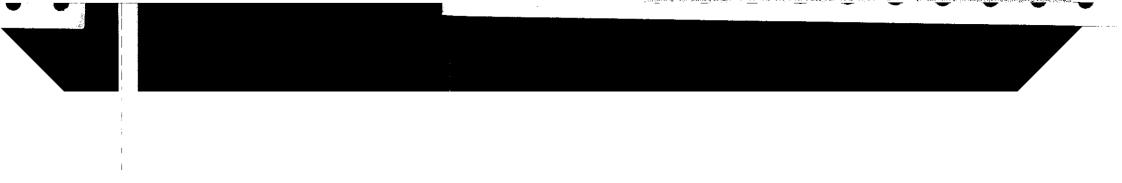
The control technician for the Border sub-region, Mr N. F. Kieck, was not as optimistic. "Even in the coastal regions which are recovering slightly due to quite good rainfalls, a lack of follow-up rains will cause the veld to dry out completely.

"There is no irrigation water in the Gonuble and Kwelera rivers at present. Peddie and Cathcart are two of the hardest hit areas and these conditions extend as far as Aliwal North.

"Some farmers, particularly in the Stutterheim area are hand-feeding stock which they can't even sell because they are so thin.

"Most of the worst hit areas are in the third phase of relief aid and it is difficult to predict if or when the drought will break.

"November and December are known as the dry months, so it's unlikely there'll be any substantial rainfall." — DDR



Drought still has Natal Natal in its grip

Pietermaritzburg Bureau

THE drought that began to crush Natal's agricultural community more than a year ago has not yet loosened its deadly grip.

Although spring rains soaked the coast and Natal Midlands gently and steadily, they were not followed by enough rain to alleviate the drought.

Farmers in the Heatonville and Ntambanana areas are back to 'critical' conditions after very light spring rains, according to Mr Faan Joubert, regional extension officer at Cedara Agricultural College.

The grazing situation at Hluhluwe was critical and most of the cotton farmers in the area were waiting for rain before they could start to plant.

Many maize farmers in the Lowesburg, Swartvolozie, Dundee and Ladysmith areas had not sown their crops due to the drought, although November 15 was the latest planting should have been left, said Mr Joubert.

Although rainfall in the Midlands was 'relatively good' streams that normally flowed strongly at this time of year were being pumped dry within three hours, according to a Lion's River farmer.

'The indications were that we were off into a really good spring,' said Mr Alwyn Bisschoff, secretary of the Natal Agricultural Union. But it looks as if we're in for a crippling summer.

'Most sugar cane farmers cut less than half their normal crop this year, and prospects for next year don't look too good either,' said Mr Joubert. 'Partly grown cane and young ratons (newly planted cane stalks) have suffered extensively.'

Midmar Dam and Greytown's Lake Merthley have dropped to their lowest recorded levels, according to a spokesman for the Natal Parks Board and the Greytown Town Clerk respectively.

Watering gardens has been banned in Greytown as a result.

Although Mooi River has been deproclaimed as an emergency grazing area, Kokstad and Greytown remain emergency grazing areas

Vryheid and Newcastle have had 'good rains' but less than usual, according to the spokesman for Cedara College.

Although the Hluhluwe area was very dry, streams in the Pongola and Mkuze areas were flowing strongly.

Theron, chairman of the milk committee of the South African drastic increase in the price of fresh milk soon, Or Louis BLOEMFONTEIN-South African consumers could expect a Agricultural Union, said here yesterday.

Dr Theron said farmers were slaughtering dairy cattle and getting up to R800 a head which was much more lucrative than

lalry farming, Sapa reported.

He said feed for dairy cows was so expensive that in some cases the farmer made only 1c profit on a litre of fresh mlik. The last increase in the price of milk was in June when

SOOD DUT DOTATORS CIRADER

consumers were asked to fork out an extra 5 c a litre.

'The next increase will have to be drastic to lure farmers back to the dairy industry,' Dr Theron said.

On the brighter side of the consumer's life, it was discovered yesterday that cheffper potatoes were being sold throughout the country following an over-supply on all markets.

Current prices were the lowest this year.

A good season for growers in Northern Transvaai, where this year's crop is estimated at 6 000 000 pockets compared with last year's 4 800 000, was the reason for the lower prices, the man-

ager of the board, Mr D van Rensburg, said yesterday,

'Farmers, cannot hold back supplies any longer as the heat is forcing them to lift their potators as soon as they are ready,' he said.

The average price for grade 1 medium potatoes had dropped from R3,95 a 15 kg pocket in October to R2,07 this week as a result of more than 100 percent increase in supply — from 51,000 pockets on October 11 to 130,000 on November 17 at the ohannesburg market.

The biggest price plunge had been experienced in Cape Town

with the average price having dropped from about R3 a pucket in October to R1,90 this week.

MM 20 III 80

Pretoria's prices for the same period had decreased from about R3,80 to R2,29 and Durban's from about R5,80 to R2,93.

Commenting on the lower prices, Mr van Rensburg said: 'It is not possible to say how long the lower prices will last, but we expect them to rise in the forseeable future as 70 percent of the Transvasi crop and 60 percent of the 2 600 600 pockets from the Cranylliam area tays already been soid.

UMTATA — More than 37,000 cattle in Transkef have died because of the drought and pastoral farmers have been savised to sell-their stock to avoid losses.

Professor G. van Beers, chairman of the drought committee and economic adviser to the Transkei Government, said up to September 37 033 cattle had died as a result of the prevailing drought.

Last year 14 670 cattle had died up to September. This year the number of deaths had increased by 22 363. He said there was nothing to be done but advise pastoral farmers to sell their stock to avoid losses.

Professor Van Beers said districts seriously affected by the drought were Herschel, Matatiele,

37000 27 18° cattle die in drought

Lady Frere and Idutywa.

Meanwhile, the Secretary for the Department of Interior and Social Services, Mr M. Titus, said distribution of fortified maize meal to families hard hit by the drought had started in Lady Frere, the district considered to be the worst affected.

He said the South African Government had

given Transkei a grant of R6,9 million to assist the people of the country. Out of this amount R4 million was in cash and R2,9 million was given in kind, including medical services and the assistance given by members of the South African Defence Force in carting water for domestic purposes in areas badly affected by the drought. — DDR.

income set E. General

By Elizabeth Rouse

driness is set to soar by virtu-ally R1 600-million to more WET freeze of South African

leult years, in which net farm neorie rese by only 21% while armers' debts climbed by than 82 thomillion this year. This constitutes the biggest annual leap in the agricultural industry's history after five dif-

The carge is attributable to cod make and other summer rops, plus higher mest producon and, naturally, mea nore than 59%.

deciming community is beintermediate goods such as perilences, thin year'd leap in power, ferditeers and inred farm income takes ncome kerdly instilles perennto eggent farmers' exp ¥.

By September this year farm ast income was up 62% on the ame time in 1979 (gross farm acome iscreased by 22% over the income

million in the year ended July 1920, up 39% on the B1 532-million enrucd in the previous Agricultural Technical Services acome emounted to R21 lest quarter of the year. resulng at the same rate in Obviously, the current drought could have a serious estimate of more than K2 500-million essumes that income is

nerrow rice of 7% on R1 effect on this secon's summer grops and next year might not According to Department of

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lgure showed

1973, which was down 7,5% on the RI Eds-million earned in the

inflation into secount, farmers On a calendar year's basia, 1976 stands out as a disastrous rom the 1675 figure and, taking year for the ferming industry. Net farm income dropped to R46-million to R1 253-million

were going backwards rapidly.
In 1977 Income rose by R105-million, but in 1978 and 1970 increases were a ion respectively, reflecting the sconomic recention and the minor RSC-million and Res-mil clow rise in preducer prices.

difficult, as farm-requisite prices rose by almost 69% from 1975 to 1975 while producer prices increased by 44%. Agricultural unions walled Formers could rightfully hat the return on capital agriculture was 7,3% in 1

Farmers' debt figures appear try, but that was before the food price blikes and the good

vith a return of

13,5% in commerce and indus

1979 net farm income of R1 689-million, the debi-ratio is an ac-ceptable 2:1 and could possibly enormous on the surface. They ran up by more than 55% from R2 064-million to R3 183-million in 1870. Eut, seen against the

3700

Argus Correspondent

UMTATA. — Transkei's economic adviser and chairman of the drought committee, Professor G van Beers, says more than 37 000 cattle have died because of the drought.

> These cattle losses were These cattle losses were the figures up to September this year. In 1979, Transkei had lost 14 670 head of cattle and 22 363 sheep up to September

The South African Government had given more than R6-million in drought relief for Transkei in cash and kind.

Members of the South African Defence Force are transporting water to drought-stricken areas, and medical aid is being provided where necessary.

.The distribution of fortified maize meal has already begun in Lady Frere, the district where families are believed to be hardest hit by the drought drought.

NICK OF TIME

Widespread rains in the Eastern Transvaal have saved crop farmers there from a disastrous season.

Had the rain fallen a week later, there would have been no maize crop this season.

The drought has been finally broken in most of the Bushveld grazing areas. North of the Southern areas areas. pansberg rivers are over-flowing their banks after about 50 mm of rain, mm and Springbok Flats

Pietersburg reported 34
min and Soringbok Flats
farmers are preparing for
the good wheat season.
The Eastern Transvaal
Highvald will now have a

Highveld will now have a maize crop after all, although it will be a race against time to get the fields planted before it is too late.

MORE NEEDED

Some districts, however, still need more rain to make planting safe.

The Free State cropgrowing districts as far south as Winburg have also had good rains, but the southern Free State sheep farming region is sheep farming region is still dry.

Fauresmith, Reddersbirg and most of the

Drought broken in Border town

EAST LONDON—Widespread rains over the Eastern Cape have raised drought stricken farmers' hopes, and in the Stutterheim area the drought appears to have been broken.

After reports last week that Stutterheim was "bone dry", 103 mm has fallen since Sunday, and a spokesman for a farmers' co-op there said the weather "showed no signs of clearing up." The Forestry Department said the mountain streams were running strongly, and the ground was moist. In August, the

Stutterheim area was placed on the emergency grazing list.

More than 50 mm of rain had fallen in Stutterheim by midday yesterday and many roads in the district are slippery. The bypass between Stutterheim and Cathcart had to be closed yesterday morning after a heavy vehicle skidded across the road and blocked it.

In contrast, however, the Steynsburg area, which has been critically affected by the drought, has received only 10 mm over the past two days.

Mrs H. D. Barbier, said terrific dust storms had raged during the past few weeks, and farmers were being forced to sell their cattle.

Mrs Barbier said that before they sold their cattle, she was paying just over R3 000 a month for feed. "All we have left are just a few cows for our household needs", she said.

The Steynsburg farmers are also being plagued by hungry baboons who steal the cattle feed and raid the mealie lands. "One of our farm labourers used to stand guard while the cattle fed", Mrs Barbier said. It appears that while the slight rains have helped, they have come too late for many farmers.

Somerset East, now dependent on four town boreholes for water, has had 28 mm of rain since Monday, but it appears the light rain has done little to alleviate the situation. The water level of Lake Bertie has dropped so low that all the fish in it had to be destroyed.

Although only 13 mm has fallen since yesterday, the drought stricken Fort Beaufort farmers are optimistic that more rain will fall. Last month farmers were granted drought relief loans.

There has been 42 mm of rain recorded in the East London area since Monday. However, the level of the Bridle Drift dam remains unaltered.

In the Western Cape the gale force south-easter, which has buffeted the peninsula since Wednesday, is showing few signs of moderating."

Motorists, motor cyclists and cyclists as well as pedestrians spent a miserable windswept day, while shipping has also been delayed in Table Bay.

The weather office expects no respite from the gale, but reports of good rains have been received from parts of the Southern Cape.

In the Free State violent hailstorms destroyed thousands of hectares of wheat. The possibility of more hail before the beginning of next month cannot be ruled out.

Intermittent thundershowers are forecast for the whole of the province and the Northern Cape for today. — DDR-DDC-SAPA,



Sharing an umbrella through East London's wet streets yesterday were Lee-Ann Lottering, 16, and Fadila Lagadien. 21.

CAPE TOWN. — An ambulance raced 200km to bring to Groote Schuur Hospital, in Cape Town, a seriously injured farmer who had been dragged into a machine-driven hammer mill.

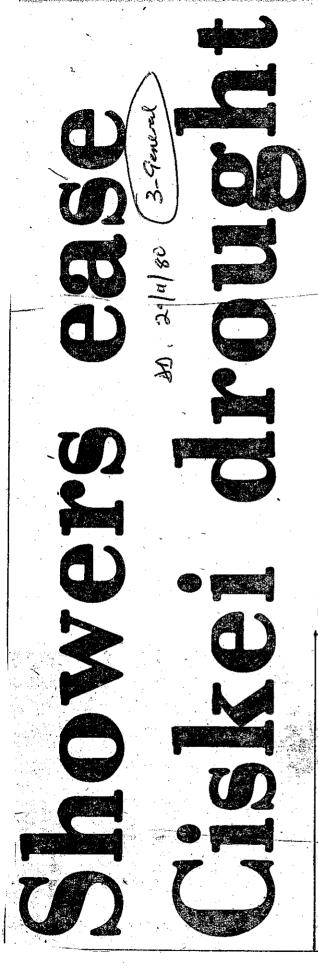
Mr H ("Mais") van Zyl, 18, of Tierkloof Farm, Van Rhynsdorp, was grinding chaff for animal fodder on Wednesday

when he was pull mill by a pulley bel He suffered seve head injuries before switched off the machine-driven hammer mill. Vredendal Hospital Schuur, where his was given yesterda ous". — Sapa

when he was pulled into the mill by a pulley helt.

He suffered severe arm and head injuries before employees switched off the machine.

He was transferred from Vredendal Hospital to Groote Schuur, where his condition was given yesterday as serious". — Sapa 2012



brought much welcome relief to the Ciskei's coastal area, the home-EAST LONDON — The rain that fel during the past few days had land's agriculture planner, Mr M. Lindstroom, said yesterday.

Mr Lindstroom said the coastal areas, including parts of Peddie and King William's Town, had had 50 mm over the last two days.

"As a result of this domestic and stock water supply has improved considerably while the state of the veld should also improve within four weeks," Wr Lindstroom said.

He said the stock position would take time to get back to normal because of overgrazing and the length of time of the drought.

The planting of the maize should start in the coastal areas, where other grain crops should also benefit from the rain. Earlier rains, though not heavy, had given Ciskei farmers a chance to plough.

Reasonable rains had fallen around the Victoria East area, Mr Lindstroom said, but it would take heavier rains to break the drought.

Domestic and stock water had improved but the veld and general condition of livestock was still critical.

Mr Lindstroom said the position was generally different in the north — especially the Hewu area — where only light rains the past week.

"The irrigation dams in the area have not been fill. ed and much more rain is sorely needed."

He said overgrazing in the Hewu district had reached such serious proportions that it would take a long time and alot of good rain before the area got back to normal.

The rains which have falsn in the Eastern Cape appeared to be letting up in certain areas yesterday

No rain fell at Molteno, Dordrecht or Steynsburg, and Somerset East had received only 1 mm since Thursday night.

In contrast, Port Alfred, which has received a total of 450 mm this year, and is in no way drought stricken, had received 60 mm since Thursday.

Burgersdorp is experiencing severe water problems. The council is drilling boreholes, but it is doubtful whether sufficient water will be found.

warned that unless the council gets the full cooperation of the public, existing boreholes will be

which have overstrained and the Bastern Cape emergency position will be letting up change to one of disaster.

The level of the Bridle Drift dam near East London remains unaltered, and a spokesman at the dam said that while the recent rains had temporarilly allowed it to hold its own, the level would probably soon drop. By yesterday afternon, East London had received 16 mm of rain.

The Aliwal North Municipality waterworks filtered 17s more water during the months of August and September compared with the same two months last year, but according to Mr Peter Brooks, the town engineer, there is no cause for alarm about the town's water supply, which is pumped from the Orange river.— DDR.

away irom borde CHE

IT'S not really terrorists who are driving South Africa's border farmers off And if the Government wants the farmers back on their land he land it will have to act it's money.

may be pressured by the Government to return to the platteland, the Sunday Express was told this week. City-living landowners whose empty farms line the borders our Black neighbours,

angry and demanding action. The Deputy Minister of Agriculture, Mr S Hayward, revealed that farmers still "holding the fort" in the dust left by their fortunes in the cities are hose who have left to seek

appoint Government their farms or get them to pressure either to force these nanagers," absentee landowners back to We are under tremendous he told the Sunday approved

scared, they went for economic "People didn't leave these because they

"I think we've had some success in stemming the tide but we need to do more for these

luva lot of pressure to bring the absentee landlords back. "I've been put under a hel-

sity of Population in Designated Areas Act which we can use to bring them back, or put ap-"There's a clause in the Den-

organical and received to the second

dering Botswana — said that if he Government could find any I'll have to look at doing that." hectares of farming land borproved managers in.
"The time has come when One Johannesburg landowner his family owns nearly 3 500

> BACK AND FARM MAKE THEM GO GOVT THREAT TO

"honest managers" he might by NEIL MacLUCAS

The Opposition spokesman on agriculture, Mr Phillip Myburgh, agreed that the biggest reason for the depopulation of the platteland was economic consider employing one. but said: "It is absolute non-

sense to try and force unwilling

manage the farms. If they were still willing Whites back to their tarms. "Thank goodness there are and able Blacks to

forced out there'd be no-one living there at all."

Former Transvaal rugby player Mr John Faber told the Sunday Express he had em-Sunday Express he had employed a Black farm manager since 1953. "He is as good, if not better, than any Whimanager I've met," he said. White

very "Our farm, Rooibokkraal, has recreational potential but few economic possibili-

ties. We get more pleasure out of hunting there than farming."
But Mr Jaap Wilkens, president of the SA Agricultural cities had eased up because of the drain from the land to the Union, told the Sunday Express

some incentive to remain are cattle rangers, now have current rise in meat prices. "The people, most of whom ١g rancher, Mr Leon Botha, felt that the position had improved in the last four or five months:

the farms," he said.
"But in the long term we need vast sums of Government money to stimulate and im-

rigation schemes. the Government can afford proved the infrastructure. Only inance electricity, road and ir-

boom, too many people are being attracted by big-city "With the current economic

"It's simply a question of economics. I don't think the terrorist threat worries too many farmers."

schemes. sistance, Mr F Kramer, told the Sunday Express his office had pumped nearly R20 million into "bring back the farmers" The Department of Agricul-ture's Director of Financial As-

for absentee

available this year to help peo-R15,4 million had been made

ple buy farms.
"We had 172 new farmers this year, but that doesn't mean they'll farm for ever.
"I don't think the situation

has improved tremendously but I feel the trend to the cities has been checked."

prominent Messina cattle

getting good prices for meat." "But only because we've been

use their farms when A Wilsenach, said: "These rich and Pretoria and only seem to landlords live in Johannesburg habazimbi estate agent, Mr

force White farmers back, something would have to be done about price control. come hunting in the winter."

Absentee Johannesburg landowner Mr John Faber said that before the Government tried to

landowners in my position now only use their land for hunting and safari parties. There is a lot of game in the area and it is more fun and cheaper than going to Sun City once a month." ing to Sun City once a month. asking recreationa gricultural land. A lot of other "At the moment people were king recreational values for

On a visit to the area shortly after Zimbabwe became independent, the Sunday Express found a large number of farms consider the vast empty tracts of land on either side of their get for the terrorists. famrs make them an easy tarers left behind — the men who ment is coming from the farm-The pressure on the Govern-

Mr Hendrik Schoeman. news in March this year to the-then Minister of Argiculture, er, Marshall Wilson, broke the The Sunday Express report

unoccupied in a 250km stretch Wilson told the Minister that

uation posed a security threat. from Zeerust to Messina. Mr Schoeman agreed the sit-

SUNDAY EXPRESS November 30, 1980



burg and uses his farm only for hunting and safari parties. Absentee landowner John Faber now lives in Johannes.



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percent and my costs up by 25 percent.

"There is no way out, except for abandoning our farms . . . and that's something not one farmer has the heart to do, said Mr de Villiers.

DUE JUOUI.

Mr Vicus Leeuwner of the farm Rooikloof near Sutherland, said superficial showers fell in the paragraphic warm of angular out on angular superficial showers fell in the cial showers fell in the cial showers fell in the country of angular superficial superficial superficial showers fell in the cial showers fell in the cial showers fell in the cial superficial super

ity and respect for anyone with the title of "doctor."

There is suspicion that lack of government action assainst the medical profess. traditional Japanese docil-

My lambing rate has been cut by half and each day, we face ever-increasing running costs and a plummeting turnover. My production is down by 50

He said R1 327 437 was subsidised on the interest

was expected to continue for at least the next two months.

mained constant at its 1970 level since 1970, assuming homeland agri and the increase in homeland unemp confined himself to discussing une (1976) avoided making an estimate ot poweland agriculture employmen,

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e re ice-breakers

By ANNAMIA VAN **DEN HEEVER**

THE first coloured students to graduate from the Eisenberg Agricultural College Stellenbcsoh see themselves as 'ice-breakers' preparing for wider coloured participation in South African agriculture.

There were some initial difficulties, which we overcame, and it will now be easier for next. group coloured students who go to Elsenberg, Mr B J Beukes said after the graduation ceremony this week.

FIVE SCHOOLS

The five young men who broke the ice at the traditionally conservative college are Mr Beukes of Riversdal, Beukes of Riversdal, Mr R E Peffer of Dur-ban, Mr James Swiege-laar of Oudtshoorn, Mr Leon Titus of Stellen-bosch, and Mr Leo van der Sandt of Ixopo in Natal.

Next year they will start teaching at five schools in the Cape and Natal that have been selected to offer agricultural subjects to coloured pupils for the first time

Mr Beukes, who will

MR B J BEUKES who gained a first class pass at Elsenberg Agricultural College this year.

teach at Riversdale, said he had found members of his community were reluctant to accept the new plan to teach coloured pupils agriculteach ! tural subjects.

SCIENTIFIC

'Many of them believe we want to make farm labourers out of the children. But this is not true.

'The subjects will be more scientific than

practical and, we hope, will spur pupils to study further in the field.

Mr van der Sandt, 25, said the five students had some problems at the beginning of their course in 1979.

'The problems understandable, I suppose, because the other students were not used to studying with people of a different colour.

They did not really mix with us at first. But as they got to know us better, these problems were overcome. ទីវិយាយពេលពេលការអាយាពេលអាយាយយើងមានពេលការអាយាយយើងពេលការអាយាយដែលការអាយាយដែលការអាយាយនេះ

HOWELAND URBANISATION, 1960, 1970 & 1978

TABLE 7:

1960, 1970 and 1978,

Table 7 shows the extent of homeland urbanisation in

Homeland urbanisation

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two tables indicate.

of it were more true in 1960 than in 1980, as the following Ofper parts clined to less than 20% by the end of the 1960's. This proportion de⊷ from their own agricultural production.

tood strategic weapon

'In decades to come agriculture will have the same strategic value and bargaining power as oil has today."

This is why one of the motivating forces behind the Department of Agriculture, under its new Misnister Pietie du Plessis. Will be an emphasis on 'food as a strategic weapon."

Africa today has 440-million people, From 1965 to 1980 there was a decrease in food produc-tion of 15 percent," Mr. du Plessis said.

"By the end of the century, Africa's popula-tion will have doubled. We're at the border of the biggest potential food market in the world.
"We are not only in a

favourable position geo-graphically but we have graphically but we have an infrastructure running into the heart of Africa, coupled with an efficient transport system. "It will be my first duty to see that the tendencies

of the past two decades when farmers succeeded in increasing physical volume of agricultural production 3,4 percent a year, against an annual population growth of 2,1 percent are continued," percent are con Mr du Plessis said.

EXPORTS

He proudly points to the fact that South Africa is currently exporting 19,6 percent of its total agricultural production.

cultural production.

"It's very important in
the long term for South
Africa to maintain and
even exceed this.

"In 1965, for example,
A frica imported five-

million tons of grain.
"By 1968 this had risen to 11,3-million tons and by 1985 it should be

"Our priorities must be identified and a longterm strategy for agriculture spelt out."

"Weire not only going to his ver to look at research, extension pro-grammes and finance, but at agriculture as an ear-ner of foreign currency and a strategic bargaining power."

Mr du Plessis said this did not necessarily mean that, as had often happened in the past, the coins with extraording pay

"The biggest enemy of the farmer and the con-sumer is inflation.



Mr Pietie du Plessis the importance of food as a strategic weapon cannot be over-emphasised.

"Last, year the general rate of inflation was 14 percent but in the same time the inputs into agri-culture rose 26 percent, or about R1 000-million.

"If I can't keep producion costs down, then how can I keep food prices down? If I don't, all the farmers will go bankrupt.

"The farmers won't get a better chap putting their case than me."

FERTILISER

When asked if this would mean the fertiliser price—always announced price—always announced at the beginning of the year—would be lower than previous years, in line with agricultural and consumer requests, Mr du Plessis replied:

"I'll fight all increases in agricultural inputs from the start. I'll fight them as hard as the consumer fights me.

"My main task is to ensure that the 28-million people living in South Africa and the homeland states have food every day at prices they can afford

It farmers are encouraged to produce surpluses they'll often be paid more on the export market.

"This, in turn, could subsidise the local market as sugar did."

Mr du Plessis said it was also important that the vital role of agriculture in secondary industry was not ignored.

He said the judicial commission of inquiry commission into the meat industry would also look at the role of co-operatives.

farming background

Pietie du Plessis tempers his affability with a firm-ness and easily apparent determination.

It's probably those qualities that saw him nominated a member of the Transvaal Provincial Council for Lydenburg when he was 29.

when he was 29. Four years later, in 1970, he was elected MP for Lydenburg, and now at the age of 45, he is Minister of Agriculture.

Politics have always formed the framework of Mr du Plessis's life. His father, Mr J P L du Plessis, was chairman of the Constituency Council under Dr Hendrik Verwoerd.

His interest in politics developed in a roundab out way, 18 years ago, shortly after he started farming in the Lydenburg research, after obtaining an MSc in agriculture at the University of Pretoria.

"I was once called the soya king. I did all the pioneer work on soya, which is becoming one of the most important agri-cultural crops," he said. Mr du Plessis served on

various agricultural and nature conservation organisations. He has three farms of his own and farms beef, maize and

He served on the commission of inquiry into the marketing Act and the finance study group of the caucus, was chairm of the Commission on operation and Develoment and in June, 19
the post of Deputy Minister of Finance was

created for him. He was also chairman of

10 pc fertiliser increase will hit 1981 food prices 3

By Hannes Ferguson, Farming Correspondent

Consumers are to be hit by another blow to their grocery baskets on Christmas Eve.

Fertiliser prices, which directly influence food prices, will rise about 10 percent in terms of a notice in the Government Gazette to be published on December 24.

This season's crops have already been hit by the 17,3 percent increase in fertiliser prices imposed in January this year.

Food prices this year have already increased a phenomenal 25,2 percent, according to the latest figures released by the Department of Statistics.

The additional 10 percent increase will further boost prices of vegetables and other crops planted after the new prices take effect on January 1.

Maize alone will rise by 2,5 percent in the next growing season, according to Dr F E van der Dussen, economist of the national Maize Producers' Organisation.

This will affect the maize price in mid-1982, while this year's 17,3 percent jump will take effect on next year's maize prices.

Mr Trevor Webb, chairman of the Fertiliser Society said that fertiliser plants had been more fully used this year and efficiency had improved.

There had been no major changes in the price of raw materials for fertiliser.

The latest fertiliser price increases may have been caused by price increases in other costitems such as machinery, wages and transport costs.

The fertiliser industry was recently criticised in a secret interim report of the Commission of Inquiry into the Fertiliser Industry.



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GENERAL NOTICE

Vol. 186

ALGEMENE KENNISGEWING

DEPARTMENT OF AGRICULTURE AND FISHERIES

DEPARTEMENT VAN LANDBOU EN VISSERYE

DRAFT BILL TO SUBSTRITE THE VETERINARY,

ACT, 1993

(ACT 1993)

KONSEPWETSONTWERP TER VERVANGING VAN DIE VEEARTSWET, 1933 (WET 16 VAN 1933)

The Draft Bill herewall information. Interested the hereby invited to submit any comments and representations they may wish to make in connection therewall. It is the Director-General: Agriculture and Fisher. Agriculture and Fisher. It is the Director of the within 60 days of the day.

Die Konsepwetsontwerp hieronder word hierby vir algemene inligung gepubliseer. Belanghebbendes word versoek om kommentaar en vertoë wat hulle in verband daarmee wil lewer of rig, binne 60 dae na publikasie hiervan skriftelik aan die Direkteur-generaal: Landbou en Visserye, Privaatsak X166, Pretoria, 0001, voor te lê.

FARM PROPERTY Prices shoot ahead

Like its urban counterpart, the farm property market is showing marked signs of over-heating. Good grain farms in the maize triangle have been fetching more than R1 000 a hectare. That is almost double the price they would have commanded only 18 months ago.

In Natal, the vendors of sugar estates are now asking (and getting) up to R50 for every ton of cane their properties are expected to produce annually. Individual farms in favourable areas have sold for more. Only a year ago, R30 would have been considered the limit.

The price of extensive ranching property has been slower to take off and is, of

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course, still much lower on a hectare basis. But it nevertheless reflects the same trend. Good sweet grazing and bushveld properties are currently selling for R800 to R1 000 for every animal they can carry. And that's without the beast, which also costs 60% to 70% more than it would have done last year.

Wine farms have appreciated rapidly, too. The old rule of thumb was that a farm should be capitalised round about the value of three years' production. That vardstick seems temporarily to have gone by the board as buyers have tumbled over each other to pay four and five times the projected crop values.

In Stellenbosch and Paarl, where agents are tempted to press amenity harder than the grapes, several sales have been reported in the vicinity of R25 000 a hectare. Wool farms and irrigation farms have not experienced quite the same euphoria, but that can be partially explained by the fact that they were less likely to have been marked down during the bad days from 1977 to 1979.

Although urban buyers are in evidence, the weight of the purchasing power in the current wave appears to be coming from the farming community itself. Large maize and beef farmers are flush with cash as a result of good crops and higher prices. The banks are keen to lend against the solid security of existing properties.

Moreover, tax and inflation hedging considerations render additional land purchases a more attractive proposition to most than intensification of existing holdings.

There are probably no more than a few score farmers who have been displaced by expropriations and the well-publicised activities of companies scrambling for control of the sugar industry. But they have been much in evidence, too, and many observers blame them for the sudden upsurge. Roaming the country, cash in hand, they find it hard to conceal a sense of urgency which drives them on to reinvest as quickly as possible. A man who has lived hand to mouth on the same farm all his life finds it difficult to be patient when he is suddenly in possession of R1m worth of depreciating banknotes.

A notable feature of this property boom has been the mobility of buyers. Frightened, perhaps, by rumours of further consolidation or the possibility of some future bush war, several wealthy Transvaal and Natal buyers have been tempted to establish either a new or second base in the Cape. One of the most popular hunting grounds for them has been in the PM's stamping ground along the Garden Route and around the growing town of George.

Agents report that farm property prices have trebled in the last year and a half. Farms for sale for less than R1 000 a hectare in early 1979 have recently been selling for R3 000 and more.

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(Harris and Todaro, 1970:126)

- At a public meeting of property owners in the Balfour, and upper Buxton Blinkwater areas on the Tuesday night, the chairman of the Katherg night, Farmers' Association, Mr Gus Peinke, proposed the Eastern Cape Agricultural Union include in a memorandum to be submitted to the government a request that the area be purchased by the government for occupation by blacks.

Mr L. Rau, a member of the association, reported that a succession of speakers, including Mr A. Forsdick and Mr Tom Dreyer, then opposed the proposal on the grounds that it was not a proper function of organised agriculture to propose to the government that an area should be purchased, and it would in any case be poor business strategy to offer land before an approach had first been made by the state.

Another speaker, Mr W. Lenz, stated he felt property owners had the right to negotiate with the state without the in-tervention of an intermediary such as an agricultural association.

Concluding the meeting the chairman said it was clear the majority of those present were against, offering their property to present the state, and he suggested to the union they delete from their draft memorandum the paragraph recommending purchase of the area by the state. --- DDR

ra prdpear tor porp m politan areas). ou∀ ment, unemployment be are the lowest (homels ont this study. UΙ particular one with U mechanisms at work ir veloping any of the l pecause of unemptoyme made an economically on certain assumption tural earnings. The syst unemployment rises to the the urban labour force a urban wage becomes the f a process of periodic ra qwellers plus rural migri

The mechanism is this:

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exbected earnings with the urban employment rate acting as an migration proceeds in response to urban-rural differences in stantially higher than agricultural earnings. In the model rural-urban migration which assumes a minimum urban wage sub-Harris and Todaro (1970) have developed a two sector model of

OF SOUTH AFRICAN UNEMPLOYMENT

Farmers are welcome

By Dirk Nel Northern Transvaal Bureau

PIETERSBURG
Farmers from Zimbabwe could stem the depopulation of South Africa's border areas, and will receive financial and other aid if they settle on isolated farms in the northern Transvaal.

The President of the Transvaal Agricultural Union, Mr Nico Kotze, says his union would welcome Zimbabwean farmers with open arms and make every effort to assist them.

"If they choose to occu-

py farms in the depopulated border areas, we would double our efforts to help them get started," said Mr Kotze at his farm at Creey near Naboomspruit.

He emphasised he was not aware of a major exodus.

A number of young South African farmers who have received State subsidies have settled in the border area during the past 12 months, but the situation there is still critical, especially between Ellisras and Pont Drift along the Botswana border.

It has been established that the 7000 cars reported to have crossed from Zimbabwe into South Africa via Beit Bridge during the past week represents a normal flow of holiday traffic.

holiday traffic.
Some Zimbabweans camped in caravan parks said they were here to find employment.

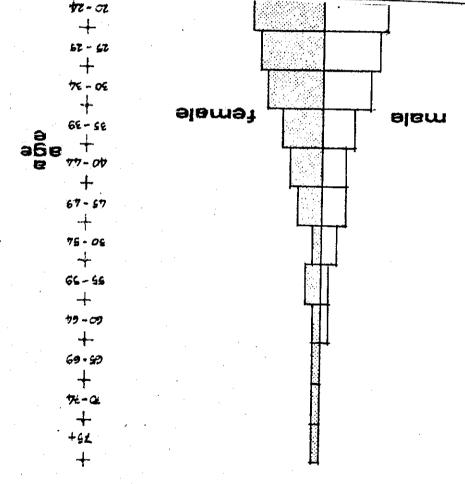
A large number of ex-Zimbabweans have been appointed to technical and agricultural posts in Lebowa, Venda and Gazankulu,

Pietersburg's town clerk, Mr Jack Botes, said many Zimbabweans had

settled in the town during the past year but he was not aware of a sudden new exodus.

"S mall industrialists from Zimbabwe are particularly welcome here because they are resourceful and progressive," he added. This view was echoed by other town clerks in the area.

But Pietersburg, Louis Trichardt and Tzaneen are facing an unprecedented housing shortage. The influx of Zimbabweans is seen as one of several factors in the crisis.



NOITA JUGOS GIMARYS

TABLE 4

cube costs from the net income. So it's obvious that these people's incomes are going to suffer."

Meanwhile. SA's maize crop was the second highest in history, with 10,8 Mt harvested at the end of this year's September to April growing season.

In the 1974 bumper year, the nation's approximately 30 000 maize farmers grow about 11 Mt.

SA exports about 50% of a good year's corn production to other African countries, Europe, and the Far East. The world price has jumped because of a drought in the US, otherwise a surplus maize producer. Additionally, Zimbahwe had to import maize for the first time in 1979, an indication of the disruption to that country's farm sector. Says SAAU's Cilliers: "The outlook for maize farmers is bright for this year."

But this is of little condefence to other farmers, "Many of them have had to learn to cope with had times," says Holmes, "It's been rough."

Mixed prospects

Despite recent rainfal in some of the worst hit areas, many SA farmers continue to suffer from the prolonged drought which has ruined crops, killed livestock, and threatens to cut output in critical sectors of the agricultural industry. Sheep and cattle ranchers and wheat growers are worst hit.

"This may end up to be a devastating year for some of our farmers," SA Agricultural Union (SAAU) director Chris Cilliers warns. "They are going to be hurt."

But it has been a good year for maize farmers selling their second highest crop ever in a climate of rising world prices. "In spite of the disasters we've had, net farm income nationwide will be the highest in history," says Cilliers. "The summer crops have done very well, and with good weather conditions next year, we're

expecting an excellent performance," he says. "We're not gloomy about the future."

Overall, net farm income is up 62,5% for the first three quarters of 1980. Gross farm income surged about 40%.

But the wheat harvest is expected to drop from 2,086m t last year to about 1,5m this year. SA's approximately 20 000 wheat farmers produced R405 899m worth of the critical staple food last year. Harvesting usually takes place in December and January, and while it is too early for final crop estimates, there have already been substantial increases in the announced price for next year.

Perhaps most severely affected by the drought are sheep and cattle growers in the northern Cape Province and Transvaal. SA's sheep population is expected to drop from 31,6m to about 30m head this year while the nation's cattle herd decreased from an August, 1979, high of 9m to 8,5m in August of this year.

Hendrik Botha, assistant director of Pretoria's Agricultural Economics and Marketing department, explains that livestock growers "had to get rid of their slaughtering stocks as fast as possible. They just couldn't get the feed for them."

Meat prices, which have been soaring over the last six months, are expected to increase further. The Meat Board raised the minimum price for beef from R1,19/kg to R1,42 in June. Last month, the price was increased again to R1,52.

An indication of the drought's implications for sheep farmers incomes comes from a survey conducted by Theo Holmes, an economist at the Grootfontein Agricultural College in Cape Province's Middelburg. Based on a mail-in record system from 250 sheep growers in the Karoo region, Holmes says these farmers have had to spend R4,84 for each mature sheep to buy special drought feed.

"The farmers cannot feed their stocks from their lands. It's just too dry," Holmes says. "So they've had to purchase 'drought cubes' — made from roughage and supplemented with protein concentrate — to support their herds. The extra cost will reduce their incomes by more than half."

In the pre-drought 1977/78 season, Holmes' report indicates, sheep farmers in the region earned an average R16,01 for each mature sheep. After deducting costs, net income was R8,29. In the 1978/79 season, partial drought struck, net income for one mature sheep was R6,25. "Using these figures," Holmes explains, "you have to subtract the extra 'drought

State alus by top

By BEVIS FAIRBROTHER

FARMERS in the Border area, near Queenstown, claim they are being done out of hundreds of thousands of rand by "unfair'' Government evaluators.

Some say they are only being offered half the true value of their land, now being expropriated for the Ciskei.

Among their complaints are: Evaluations vary from less than R200 a hectare on one farm to nearly R700 a bectare on another ... for no apparent reason.

Evaluators know nothing

about the area.

They are not interested in improvements to farms, which have cost the owners thousands of rand over the

Farmers feel they are virtually forced to sell at the low prices offered as a last chance before their land is included in the Ciskel. Selling chances will then be

They also feel that, if they stay on, they will be "robbed blind" by stock thieves who have become active only since the Government resettled groups in the Border

spokesman for the Eastern Agricultural Union con-firmed that they received "complaints all day" from dissatisfied farmers.

Fear of reprisal

The union could not act on individual complaints but was taking up the matter with 'the powers that be'

"the powers that be".
Farmers interviewed did not want to be identified for fear of being "picked on".
One of the biggest farmers in the area said he was disappointed with the offer made to him, but accepted "with tongue in cheek".
He was close to retirement and was tired of fighting for a

was tired of fighting for a

fair price.

"We've been waiting for them to do this for eight years.
It's been like a sword hanging over our heads," he said.
The evaluators finally came

this year. "They didn't take any improvements I had made into

consideration. "When we came here 35 years ago. There were no fences and water was scarce. Now we have the most improved farm in the Queenstown district.

"I invited the evaluators to see my cattle and sheep dips, and they said they weren't interested.

"I insisted on showing them but, afterwards, they said they still weren't interested. "I couldn't believe that, in an and water was scarce. Now we have the most improved farm in the Queenstown district.

"I invited the evaluators to see my cattle and sheep dips, and they said they weren't interested.

"I insisted on showing them but, afterwards, they said they still weren't interested.

they still weren't interested.
"I couldn't believe that, in an area—where scab and ticks are rife, they were not interested in dipping tanks."
The farmer was offered the second lowest price in the area — R212 a hectare. Another farmer received only R180 a hectare. R180 a hectare.

Stock thefts

Farmers could not understand how the land was evaluated. Stock theft became rife in the area when the government resettled Herschel blacks

"The blacks who have always lived here have been good neighbours. We never had any trouble until the new-comers arrived," a farmer

Another farmer said she turned down the first offer a year ago, but said her door was still open to negotiation.

When she heard nothing from the Government for a year, she made inquiries in Pre-toria and discovered her papers had been lost.

She eventually received R50 000 more for her property, which was only as much as the interest that would have accrued on the original offer over a vear.

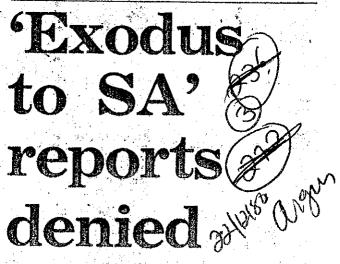
"We would never be able to buy a similar farm any-where else for the money we got. We got half of what we should have."

She said private evaluators had quoted much higher prices than the Government officials.

She suggested that a solution would be for the Govern-ment to take a figure between the two quotes.

Mr Louis Fouche, director-gen eral of the Department of Community Development and State Auxiliary Services, said it was impossible to comment on general statements.

Each complaint had to be considered separately as separate evaluation had been made in each case. The evaluations had been conducted on a scientific basis."



Argus Correspondent

PIETERSBURG. — Farmers from Zimbabwe could stem the depopulation of South Africa's border areas and will receive financial and other aid if they settle on remote farms in the Northern Transvaal.

But Press reports about a 'mass exodus' of white Zimbabweans have been described here as 'exaggerated' and 'unfounded'.

The claim has also been denied by both South African and Zimbabwean authorities.

The president of the Transvaal Agricultural Union, Mr Nico Kotze, said his union would welcome Zimbabwean farmers with open arms and would make every effort to help them.

to help them.

'If they chose to occupy farms in the depopulated border areas, we would double our efforts to help them get started,' said Mr Kotze.

NO EXODUS

He emphasised that he was not aware of a major exodus of farmers, though an increasing number had come to the Northern Transvaal in the past six months.

This was, in any case, not a good time of the year to start a new farming venture.

A number of young South African farmers who have received State subsidies have settled in the border area during the past 12 months, but the situation there is still critical, especially between Ellisras and Pontdrift, along the Botswana border.

It has been established that the 7000 cars reported to have crossed from Zimbabwe into South

Africa via Beit Bridge during the past week represents a normal flow of holiday traffic.

Zimbabweans camped in caravan parks said they were here to find employment.

An increasing number of 'holidaymakers' apparently do not return to Zimbabwe once they have found jobs here.

A large number of former Zimbabweans have been appointed in technical and agricultural posts in Lebowa, Venda and Zanakulu.

Pietersburg's Town
Clerk, Mr Jack Botes,
conceded that many Zimbabweans had settled in
the town during the past
year but said he was not
aware of a sudden new
exodus.
'S mall industrialists

'S mall industrialists from Zimbabwe are particularly welcome here, because they are resourceful and progressive,' he added.

HOUSING

This view was echoed by other town clerks.

But Pietersburg, Louis Trichardt and Tzaneen are facing an unprecedented housing shortage.

The influx of Zimbahweans is seen as one of several factors which have caused the crisis.

A shortage of bricks, builders' preoccupation with industrial and husiness construction and the resettlement of white government employees from the homelands, have also complicated the situation.

A large get-together of former Zimbabweans, organised by the Rhodesia Club in Pietersburg, is to be held early in the new year and should give a clear indication of the extent of recent immigration,

A similar gathering 12 months ago was attended by 159 people.

First train the farmers

THIS newspaper has frequently pointed to the illogicality of transferring rich arable land from productive to unproductive hands simply to satisfy the ideological needs of homelands consolidation. To that extent, therefore, we fully agree with the views of the NRP leader, Mr Vause Raw, that productive agricultural land should be used for producing food and not as a pawn in political horse trading.

And it seems that the Government, after studying the thoughts of the Van der Walt Commission, has recognised at last the folly of transferring land and people without studying the consequences to food production. For the Cabinet has decided that while preference should be given to the 1975 consolidation proposals, with adjustments where necessary, they should be implemented in a way that ensures that transferred land is used productively and

There are no absolute guidelines on how this should be achieved, but the Government has stated that where the transfer of agricultural land can add to the economic development of a black State, white farm-

ers should be allowed to remain it they and the black government so wish.

However this does not solve the problem of what happens if the whites choose to sell up and leave. Because in the past so little has been done in the way of agricultural training and development in the homelands, these regions are notably illequipped to fill any vacuums caused by departing white farmers. The most likely consequence of their going would be the stagnation of valuable productive soil.

Already significant areas of land are lying idle, and because so much doubt still surrounds the mechanics of homelands consolidation, more white farmers can be expected to opt for departure rather than live on in a state of uncertainty.

Before the Government goes ahead with spending millions of rands on more land for consolidation it should ask itself whether present farming infrastructures in the homelands are competent to cope with new acquisitions. For what is apparent to all is that many more black farmers need to be trained to cultivate and develop the land they already possess.

Fertiliser prices go up 10 percent

By Hannes Fergusson Farming Correspondent

Fertiliser prices for 1981 as gazetted today are up by an average of more than 10 percent, and by as much as 20 percent in one case.

For the crops planted in 1981 this will mean an increase of about three percent in the cost of producing food.

This will push up retail food prices by about two percent, because retail prices include handling and distribution charges.

Cost and price calculations by the Board of Trade and Industries have differed considerably from last year's practice.

Potassium prices have increased by as much as 20 percent, nitrogen fertiliser by 15 percent.

Phosphates have actually come down by five percent because of improved calculations.

OVERHEADS

Overheads that were previously charged to phosphate production have now been charged to potassium and nitrogen.

The average price of fertiliser has in this way increased by about 10 percent.

The latest fertiliser price increase comes on top of food price increases which so far this year have amounted to 28 percent.

Last summer fertiliser prices were increased by 17 percent and this provided an important factor in this year's massive food price increase.

W

Pietermaritzburg Bureau

the area go through next month. PROPERTY owners in the Drakensberg stand to lose land worth millions of rands if plans for the virtual 'nationalisation' of

At stake is the central Drakensberg covering an area of about 161 500 ha which includes popular holiday resorts like Champagne Castle, Cathkin Peak, El Mirador, Mount Memory and Dragon Peaks, which will be virtually frozen by proposed leglislation for introduction by the Town and Regional Planning Com-

Under the plan farmers could find large tracts of their land being zoned 'special conservation' and totally unusable.

Trout streams in these areas would be totally closed to the public who would be restricted to contour paths through demarcated areas.

agrees

However, property owners and residents in one of the most beautiful areas of Natal would be the worst attached

<u>v</u>

them would mean liability to pay for the work done by the NPA.

and. Failure to maintain

Farmers would be responsi

harsh?

Mercury Reporter

In terms of the proposed regislation roads could be commission whenever they felt it necessary and business owners finding themselves on areas which had been zoned for conservation would lose their indecided to move out as the MR DERING Stainbank, MEC for the Parks Board, confirmed that plans for the Drakensberg catchment area had been drawn up and the conditions had been laid down after consultation by the Parks Board, the Department of Forestry and the Town and Regional Planning

businesses

would

have to

An irate Mr Russell Tungay, director of a company which has a shop, caravan park and a dairy farm at Dragon Peaks said his father's farm would have a total of 202 ha 'sterllised' by the law which would allow 40,4 ha for limited agriculture. 'Some of the guidelines laid down were rather harsh,' he said. 'But they have been drawn up with the intention of guarding the environment.'

He was not able to comment further, he said.

Prohibited

be passed by the commission.
The plans and even colour of the completed building would have to have official sanction, he said. In addition sub-division of land would be prohibited and luture buildings — on rare sites where buildings would be allowed — would have to

The only areas to escape take-over would be existing hotels and the site of the Drakensberg Boys' Choir

The hotels and Mr Tungay's caravan park would, however, not be able to expand their facilities any further and any new businesses would have to be conducted in a special demarcated area near the El Mirador Hotel.

til two days ago. Mr Tungay said virtually nothing was known about the plan for the take-over 'under he guise of conservation

'Property values are going to be totally destroyed and owners will be reduced to being bywoners on their own property,' he said.

'The Province wants to turn the area into a conservation park at no expense to itself.'

A spokesman for the commission could not be contacted last night.

GENERAL NEWS

rovince

Own Correspondent

DURBAN. - Property owners in the Drakensberg have been rocked by plans which could mean the virtual "nationalisation" of land worth millions of rands.

At stake is the central Drakensberg, covering an area of about 161 500ha and including popular holiday resorts such as Champagne Castle, Cathkin Peak, El Mirador, Mount Memory and Dragon Peaks.

The area will be affected under legislation in the pipeline for introduction by the Town and Regional Planning Com-

mission next year.

Under the proposed laws, farmers could find large tracts of their land being zoned for "special conservation" and unusable for farming operations. Even grazing would be prohibited on affected properties.

Trout streams in these areas will be closed to the public, who will be restricted to taking "contour paths" demarcated areas. through

Property owners and residents in one of the most beautiful-areas of Natal will be most affected.

Farmers will be responsible for the maintenance of public paths through their land and if they fail to do so - will have to pay for work done by the Natal Provincial Administration.

In terms of the proposed legislation, the planning commission may close roads where they feel it is necessary, and business owners finding themselves on areas zoned for conservation would lose out if they ever decided to move, as the businesses would have to close!"
An irate Mr Russell Tungay,

director of a company which has a shop, caravan park and a dairy farm at Dragon Peaks, said the proposed law would "sterilise" about 200ha of his father's farm, allowing only

about 40,5ha for limited agriculture.

Sub-division of the land would be prohibited and plans for future buildings — on rare sites where buildings would be allowed — would have to be approved by the commission.

Even the colour of the completed building would have to have official sanction, he said. The plans seek to rule out white as a colour for buildings and existing buildings will have to conform to the commission's colour specifications when next they are repainted.

Unscathed by the planned laws would be existing hotels and the site of the Drakensberg

Boys' Choir School.

The hotels and Mr Tungay's caravan park will, however, not be able to expand their facilities any further and any new businesses will have to be conducted in a special demarcated area near the El Mirador Hótel.

Mr Tungay claimed: "Property values are going to be totally destroyed and owners will be reduced to being bywoners' on their own

property.
"The Province wants to turn the area into a conservation park at no expense to itself.'

Many permanent residents in the area were away on holiday and could not be reached for comment.

Mr Dering Stainbank, MEC for the Natal Parks Board, confirmed that plans for the Drakensberg catchment area had been drawn up and the conditions laid down after consultation between the Parks Board, the Department of Forestry and the Town and Regional.

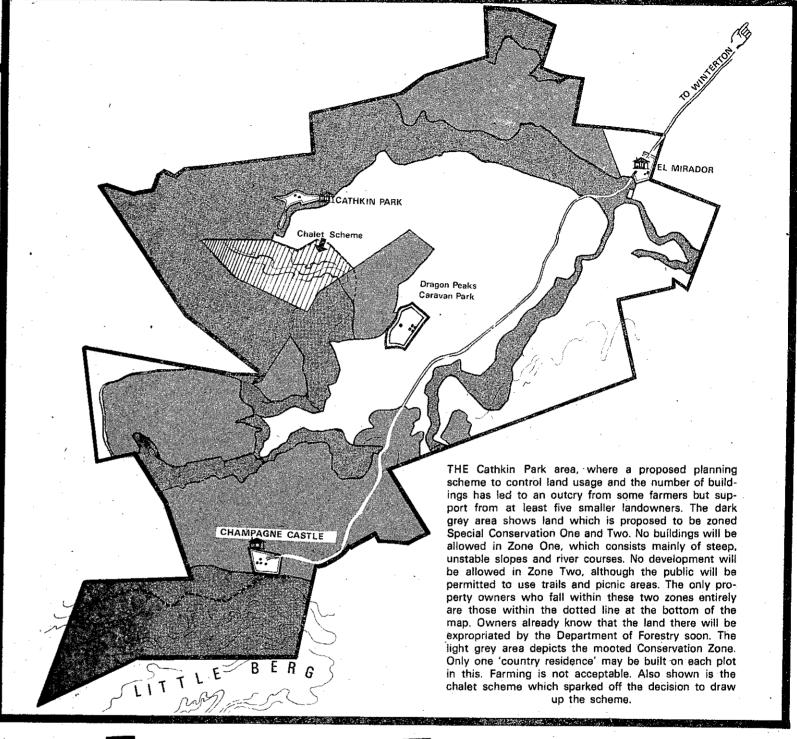
Planning Commission. 2913 "Some of the guidelines laid down were rather harsh," he said. "But they have been drawn up with the intention of guarding the environment.

He was unable to comment

further, he said.

The big Berg plan

·We want to protect what we



think people value?

CONTINUED ...

Political Reporter

PEOPLE genuinely interested in conserving the character of the Drakensberg would not judge as harsh a draft planning scheme for the Cathkin Park area, Mr Ernest Froud, Natal's principal town planner who supervised the planning team, said yesterday.

The scheme, now open for inspection at Cathkin Park and in Pietermaritzburg, suggests controls aimed at preserving the character of the Sterkspruit Valley, which included the Champagne Castle, Cathkin Peak, El Mirador, Mount Memory and Dragon Peaks areas. The Drakensberg Boys Choir School was also in the valley.

I don't see how these regulations can be considered harsh because they are exactly the conditions which will protect what we think this sort of people value in the Berg.'

The proposals centred on the zoning of the 3800 ha area into seven zones, with varying restrictions placed on the erection of buildings and the use of land in each zone.

Mr Froud said the proposals removed some rights which landowners now enjoyed. The right to breed and graze animals on certain parts would be removed and a

plot owner would not be permitted to build on certain parts of his land. In some cases, a landowner could apply for special consent to build or graze animals in certain areas.

Clauses in the planning scheme could be changed after representations and objections.

The scheme clauses related to the reservation of land for certain purposes, the prescription of building lines and sidespace on plots, building restrictions and the use of land — which pertained to the zoning of property — and

floor area ratio and lot control. The proposed zone areas and uses were:

The river reserve, which was defined by the 20-year floodline along the banks of main river courses, and a 10 m wide strip on either side of all streams. The public could only enter this zone along demarcated footpaths. The aim was to protect indigenous flora and fauna, the sources and resources of water supplies and to prevent soil erosion.

All works were prohibited, including the removal of stone for building purposes, unless special consent had

been given. NM 30/12/80

Mr Froud said it was not the intention to deprive private owners of their fishing rights. In most cases, trout fishing on private property was controlled by the owner.

The Limited Agriculture

One zone was one in which buildings could be used for farming, living or for amenity purposes. The land could be used for limited agriculture — excluding intensive farming such as poultry and pig farming, but including breeding and grazing animals; rural residential land — on which a 'country residence' could be built as long as the

'quality of the environment is protected'; and special conservation — which included areas from which the public would be excluded except on demarcated footpaths and picnic areas. No indigenous vegetation or natural material could be removed. By special consent, educational buildings and hostels could be

On land zoned Limited Agriculture Two, special consent would be needed to set up camping grounds, caravan parks, holiday unit developments or hotels. Places of public amusement could be included. It would also be pos-

sible to make application for the use by special consent of land in the zone for private recreation. Agricultural and amenity buildings and living quarters were generally acceptable. The land in this zone was restricted to limited agriculture and rural residential.

One dwelling could be erected on land zoned Conservation, with an agricultural building needing special consent. The land could be used for amenities, rural residential and special conservation, with limited agriculture permitted by special consent.

No buildings would be

permitted on land zoned Special Conservation One, while land zoned Special Conservation Two had provision for amenity land, on which the public would be permitted for 'passive recreation'.

Other zones included the hotel zone — there were three hotels in the valley — the caravan park zone, and the education zone.

There could be no further sub-divisions in Conservation zones and only one house could be built on each plot. Parking, landscaping, maintenance and a limitation to 5 ha were additional controls proposed for Hotel zones.

Mrs Val Spearman, a town planner closely involved in drawing up the proposed scheme, said the external appearance of buildings in the area was controlled more rigidly than in other local authority areas.

For example, it was felt that buildings should not be white, nor should they be on the skyline. Certain colours were prescribed.

Plots could not be sub-divided below 20 ha, but this limitation could be reviewed after a period. No-one would be prevented from building a house-on his plot because of the proposed zonings.

Special conservation areas included those which contained indigenous forest and in many cases the ground was so steep that it was subject to land slides.

The proposal to protect waterways by suggesting farmers pump water to points away from sensitive rivers and streams to prevent erosion by cattle would probably have to be changed following objections from farmers.

Most people who live here do nothing to change the habitat, not even gardening. They just enjoy the Berg as it is. And that is what we want to protect.'

BATTLE TO SAVE BERG BERG FROM FARMERS HOTS UP

Tribune Reporter

NATAL'S Drakensberg preservation plan has the solid support of conservationists as well as many 'Berg property owners who say vast tracts of land there should never have been cultivated in the first place.

While landowners in the affected Cathkin Park area are reported to be split down the middle over the scheme proposed by the Natal Town and Regional Planning Commission, noted conservationist and Wildlife Society Director of Conservation Keith Cooper claimed in this week that several farmers are cultivating land there illegally.

Mr Cooper said he welcomed all moves to conserve the character of the Drakensberg and was sure landowners would not be adversely affected.

"But a lot of people farming in that area shouldn't be cultivating it anyway because of the provisions of the Soil Conservation Act.

NMC

Great tragedy

"Contraventions of this Act are tremendously widespread. It's one of the great tragedies of this country that so many farmers are cultivating land which should not be cultivated.

"But, and the Department of Agriculture will agree, it is very difficult to get a conviction under the Soil Conservation Act so farmers carry on with impunity," he said.

Mr Cooper said he had had many dealings with the Town and Regional Planning Commission and had found that "they are all men with a lot of sense who don't come out with proposals that don't have a lot of thought behind them".

Dr Nolly Zaloumis, vice-president of the Wildlife Society, said he had not studied the proposals yet but supported

them in principle.

"Any effort to conserve the Bers'
must be welcomed. The Drakensberg is
one of the most unique areas in the
world and is identified as such in world
conservation strategies,' he said.

Long term survival

Dr Zaloumis said the Town and Regional Planning Commission's policy statement for the Drakensberg in 1978, had been aimed at ensuring the long term survival of the 'Berg for the benefit of man.

"It is the commission's responsibility to ensure that Natal remains a pleasant place for people to live and they should receive all the support they need."

Dr Zalonmis agreed with Mr Cooper's statement that large areas of the

I TAT

Mr Cooper's statement that large areas of the Drakensberg were being illegally cultivated and said there was already "inscredible soil lerosion and degradation" in some parts of the Upper Berg.

One of the most infiliential residents of the Cathkin Park area and the author of a book on the Drakensberg, Reg Pearse, said steps had to be taken to preserve the Berg.

"My personal point of view is that by and large, the commission's proposals are fair and must be taken to conserve the area.

to conserve the area.
"But I feel a few of the proposals are a little harshi although I will have to study the plans a bit more before I can comment fully on that." he said.

before I can comment fully on that," he said.

Mr Pearse said the Drakensberg Property Owners' Association has applied for an extension of time for the lodging of objections against the scheme and would hold a public meeting to discuss the plans.

plans.

"After that we'll hold ageneral meeting of the association to discuss the whole thing and then go back to the commission," he said.

State leases have back 'limbo' back 'limbo'

By Kevin Mayhew

FIFTY-TWO farms bought by the South African Government for incorporation into Transkei are being leased out — in some cases to their previous owners.

The 32 000 ha of land involved stretches from the border of Matatiele to Quacha's Nek on the Lesotho border.

After being unproductive for nearly four years while the Government negotiated the purchase, the land is now being offered for one-year renegotiable leases.

A spokesman for the Matatiele municipality said that the local authority had had no idea of the move until about six weeks ago.

'It seems the land is in limbo,' he said. 'No one really knows what is happening or who owns it right now.'

who owns it right now.'
One farmer, Mr Andrew
Joubert, who was the last to
be compensated after a prolonged fight against the Department of Co-operation and
Development, said that he
had applied for a one-year
lease recently.

Grace

His three months grace period to vacate the farm after being paid compensation expires soon and he does not have a new home.

Another farmer said he had already negotiated a one-year lease for which he paid 'a couple of rands'.

- It could not be established exactly what the rate is but it is believed to be substantially below the existing lease rate for the area of between R3 to R4 a hectare a year.

According to the Magistrate of Matatiele, Mr L P Grobelaar, the land has been leased out since July last year. Some contracts were up for renewal for a further 12 months this July.

He said that the land was leased at a rate determined by the price the Department of Co-operation and Development had paid for it when they had compensated the owner.

He said that the Govern-

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ment had decided to lease the land because it seemed senseless letting it lie unused.

According to Mr Grobelaar, the leasing of 27 farms was at present being negotiated. Only six of the applicants were white. Three are former owners of farms in the area.

The land is open for lease to blacks and whites. There is at present at least one farm leased to a black farmer.

The drought which had plagued the area for a year was a factor considered by the Government when the decision to lease the land was being taken, according to a reliable source.

The land is needed urgently to provide grazing for cattle as grazing has deteriorated because of the drought.

Farming production must double by 2000

Pretoria Bureau

SOUTH African farmers will have to double their production by the year 2 000 to meet the increase in population, Mr N J Robbertse of the Department of Agriculture and Fisheries said in Pretoria yesterday.

This challenge will have to be met by both the farmer and the management of extension and information services in the agricultural sector, Mr Robbertse said.

Speaking at the Agricultural Outlook Conference 1981, Mr Robbertse said, however, that agricultural resources in the Republic were limited and prone to erosion. This was a grave limiting factor.

Better production from a given area of land would depend on a more intensive use of limited agricultural resources.

"Optimal land-use and a dynamic agricultural industry will pave the way for full economic development of other sectors," he said.

"This will result in maximum wealth for all population

groups.
"Only 15,4% (15,4-million ha)
of South Africa's surface is
arable," Mr Robbertse said. It
has been accepted that at least
0,4ha arable land was necessary for the nutritional needs of
one person, he said.

With the expected doubling of the population by the year 2000 only 0,32ha of arable land per person will be available.

Mr Robbertse said today's situation in the extension field was characterised by a multitude of information services. This had resulted in a keen demand for graduates and technicians trained in agriculture, he said.

More formal and in-service training in extension methods for extension personnel was needed as were competitive salaries and job enrichment, he

Mr Robbertse also appealed to management of extension and information services to formulate an operational framework within which each service could operate in a well coordinated and integrated manner.

"This should ensure an up-todate information link between research and change agents and would diagnose enterprise problems in the field as a feedback service to the research worker" he said

worker," he said.
Dr A J Pienaar, also of the Department of Agriculture and Fisheries, said higher food production in South Africa would come in the short term — the next five years — mainly from existing knowledge and technology supported by research.

In the longer term, however, the country was almost totally dependent on research and technology which would have to be aimed at raising food production.

Plant breeding and the application of advanced breeding techniques would also have a decisive role to play

decisive role to play.

Mr D J Marlow, managing director of Sentrachem, said the South African fertiliser industry would strive to market its commodity at the lowest possible price.

Mr Marlow said this would be attained by curtailing costs and implementing modern manufacturing methods. This would enable the farmer to gain the biggest possible profit from his product, he said.

There were two solutions for better fertiliser profits, Mr Marlow said.

Either the producer must ask better prices for his product or he must cut the costs of his inputs, he said.

Higher prices would cause problems on the South African market and also against the background of world prices for the product, Mr Marlow said. He believed that it was not possible to lower the unit costs of production inputs.

"The real obstruction in South African agriculture is that methods must be found to increase gross profits without increasing the price of the product or lowering the unit costs of inputs," Mr Marlow said.

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To explore and develop its natural resources to its max imum capacity ... that is the aim and objective of the Ciskei Government, which can be clearly seen in the schemes already in operation.

The Keiskamma and Tefu irrigation schemes bear witness of the success achieved to date and with it the Ciskei Livestock Marketing Board (CLB), an operation of which little has been heard since its establishment in April 1978.

The scheme is a joint venture of the Ciskei Marketing Board and the Cape Eastern Meat Co-op.

The aim of the venture was to normalise and control the livestock industry in Ciskel, the head of the department, Mr James Hundleby, said.

The scheme has a threefold purpose:

1. The escalation of trading operations;

2. The introduction of a fattening and marketing system in different centres of Ciskei and in which the farmer remains the owner of his cattle until they are sold:

3. The expansion and development of breeding centres. The main object here is to ensure a continuous supply of male and female breeding stock to Ciskei farmers. During the three years since its establishment the CLB has built up a breeding herd of superior quality from which stock will soon become available to farmers.

JAC VAN WYK'S FARMING PAGE



Mr Hundleby (left), Mr Brian Price, stud stock liaison officer of Vleissentraal, and Mr Patrick Hobbs, marketing officer and manager of a section of farms in the Peddie area, with animals from which breeding stock were selected.

Building up Ciskei stock quality

"The success of our undertakings, naturally, will be determined by the willingness of the farmers to make full use of the opportunities the schemes offer," Mr Hundleby said.

"After a slow start, I am happy to say, more farmers have come to realise that our only aim is to help them."

Until recently the CLB has been mostly concerned with the marketing of cattle — sales which are held for the benefit of

farmers and which are conducted weekly at 20 different sales points throughout Ciskel. Before each sale the cattle are weighed and graded before they are sold.

Proof of the success already achieved by the CLB is borne out by the number of quality stock offered at these sales. At a sale held at Peddie last week the buyers remarked on the exceptionally good condition of the animals in spite of the drought.

"The more cattle we can market on behalf of the farmers will mean more money in their pockets. It will also result in less pressure being placed on Ciskei's natural resources and will encourage farmers to breed quality animals for their replacement stock.

"When the drought was at its height in August last year, an emergency stock buying campaign was launched to prevent farmers from suffering severe losses through death.

"Stock which would have died were bought by five buyers at prices which satisfied their owners. During that time, and to save breeding stock, farmers were assisted by a famine and drought relief committee in the purchase of fodder and licks.

"The image of the CLB has become somthing worthwhile and in its acceptance is causing Ciskei farmers to adopt improved breeding methods."

For the best student in -: of Architects' Prize Cape Provincial Institute

b F Donckley Sixth Year

lst, 2nd and 3rd major courses. safisfactorily completed tor a student who has Helen Gardner Travel Prize

P A Kappoport

in third year. For the best woman student Molly Gohl Memorial Prize

Miss C Tredgold

of Professional Practice. Surveying) in the subject Architecture (or Quantity For the best student of David Haddon Prize

D H Pryce Lewis

For the best final year student. General J B M Hertzog Prize

S A Read

ca's task was to get white agri-culture on the highest level and to maintain that level.

"We now have a task to grant our black farmers an opportunity as soon as possible to enjoy the fruits of our agricul-tural development," he said. Mr Le Riche said South Afri-

He said there was a unique situation in South Africa be-cause one group of the population — the whites — were already developed, while the black farmers were undeveloped.

BLACKS should share in the fruits of agricultural development in South Africa, Mr J le Riche, of the Federale Volksbeleggings Beperk, said at an agricultural conference in Pretoria yesterday.

uT :

k in fourth

PDM 231/89 Let black farmers benefit gener Pretoria Bureau

Some of the good' rains are welcome

By ROB TAYLOR

THE recent widespread rain, which has brought relief to farmers in most parts of the country, has renewed optimism that South Africa will produce another record crop this year.

a According to a survey made by the South African Agricultural Union (SAAU), good rains have fallen over most of the country during the past few days and the agricultural prospects for the coming year are "generally very good".

"The good rains received in most parts of the country during the past few days intensify the hope that we will produce another record crop this year," Mr Chris Cilliers, director of the South African Agricultural Union, said in Pretoria yesterday.

There was also increased optimism that South Africa would also have a record maize crop, he said.

r However, Mr Cilliers expressed his concern about the drought conditions in the northern regions of the Cape over the past four years — regions now declared pasture distress

areas.
""In parts of the northern Cape, particularly the pasture distress areas in the central, southern and south-western areas, there is not much improvement.

These areas are experiencing the most serious drought in many years. If no additional

rain is received the veld will deteriorate even further," he said.

Mr P C du Plooy, secretary for the Transvaal Agricultural Union, said yesterday no areas in the Transvaal had been drought stricken but had rather experienced "very dry conditions".

He said farmers in the Bethal and Standerton area had received good rains over the last few days. In the Western Transvaal,

In the Western Transvaal, where conditions over the last few months have been dry, reports of good rains had also been received, he said.

Farmers in the Bloemhof area received as much as 100mm of rain over the weekend.

More than 300mm of rain has been reported in the Dendron area since Friday.

A spokesman for the Pretoria Weather Bureau said further showers could be expected in the northern and north-eastern parts of the Transvaal today.

He said wet conditions also favoured the dry areas in the western Transvaal.

According to the SAAU the Lowveld area generally received little rain at the weekend, but good rains were received recently and maize crops at Lydenburg and Badplaas are expected to be good.

The highest rainfall figure over the past 75 years — 206mm — was recorded in the

Nelspruit area.

There is a possibility that the tobacco crop will be lower than last year because of too much rain in the planting stage.

In the Eastern Cape, good rains were received in the coastal areas from Storms River to Grahamstown, averaging between 75mm to 125mm.

In the Northern Cape good rains were received, particularly in the northern area, but the general condition was still rather poor in the rest of the area.

In the Western Cape, very good rains have fallen over almost the whole area, except in Namaqualand where drought conditions still prevail.

Up to 1750mm was measured at some places. The rain was accompanied by strong winds and cloud bursts which caused damage to fruit and grape crops.

Scattered rain fell over most of Natal and crops are expected to be the same as last year.

Mr P J van Rooy, head secretary of the Free State Agricultural Union, said that drenching rains had fallen in the Free State since Friday with about 130mm being recorded in some areas.

• A spokesman for the Department of Water Affairs said it was not possible to give accurate figures of dam levels because his department released figures every Wednesday and the recent rains had only occurred later in the week.

Helen Gardner Travel Prize For a student who has satisfactorily completed lst, 2nd and 3rd major courses.

b F Dunckley

Cape Provincial Institute of Architects' Prize For the best student in :-

ARCHITECTURE

AGROCON 1981 (3)

AGROCON 1981 (3)
Bullish for farming

The representatives of our 22 agricultural control boards combined last week to disprove the myth that farmers are all pessimists. They were assembled in Pretoria for the now annual "Agrocon" congress to discuss prospects for the year ahead.

With the minor exception of the Karakul Board, which has seen prices plummet during the past 12 months from R17,72/kg to R11,56/kg, nearly all the commodity spokesmen expressed optimism. Reflecting the euphoric mood in the economy as a whole, the few who could not be bullish in their volume projections delighted the farmers present by expressing bullishness about prices.

Hennie Nel, GM of the Maize Board, thinks we will have plenty of maize for export next year and little difficulty in remaining self-sufficient for the rest of the century. With world stocks of cearse grain dwindling he is also hopeful that export prices will improve.

Jan Lombard, his counterpart at the Meat Board, foresees consumer demand for red meat increasing by 18% in 1981 but reckons that we have already had the bulk of the inevitable price adjustments. He sees prices stabilising at close to 1980 year-end levels, adding only that "there could be a further moderate increase if the same percentage of disposable income is spent on red meat as in 1980."

Dairy Board GM. Eddie Roux, expects both fresh milk and cheese consumption to get a three-pronged boost from a rising population, higher family earnings and a swing from powdered, canned and condensed production. That swing will be accelerated as and when urban townships are provided with the electricity needed for home refrigerators.

To satisfy this demand many farmers will be able to switch from cream and industrial milk production to meet the more exacting requirements of the fresh market.

The higher prices, for which they will thereby qualify, should then result in higher yields per cow.

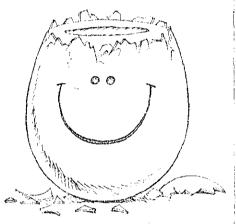
Even the Egg Board has good news. Deputy GM Dawie Gouws was able to report that the chronic surpluses, which have bugged that industry for the last two years, have now disappeared and that supply and demand are in healthy balance. Housewives are tearning fast to substitute cheap eggs for expensive red meat and

with the help of a "vigorous promotion campaign which is being planned at present," demand could steam ahead by as much as 15% a year.

Total national egg consumption should easily double before the end of the decade. But, since the industry has virtually no long-term limits to capacity, it should experience no difficulty in responding to the opportunity.

In spite of a tougher economic climate and more discrimination on the part of overseas buyers, the export commodity boards were surprisingly confident too. Joe Strydom, for the Wool Board, spoke of "decidedly favourable prospects." Gver the next year the IWS expects wool prices to improve by about 5% in real terms. Looking further ahead it predicts an even brighter future with an upswing in the world economy and the disappearance of the current over-supply of synthetic fibres.

David Uys of the Mohair Board was likewise confident after a nasty hiccough last summer, the mohair market ended



the year on a strong note which should be echoed or amplified in 1981.

With the drought behind him and the world sugar price out of the doldrums, Peter Sale of the Sugar Association, said that the outlook for the sugar industry is much better today than it was this time last year.

Fruit exporters have been hattling to hold their own against enormous increases in transport and packing costs. Even so "optimism is high" at the Citrus Exchange, where a particularly bright future is forecast for lemons, late navels and easy-peelers.

Chris von Wielligh of the Deciduous Fruit Board admitted that competition was becoming severe for his products in Europe but he claims that the good reputation of the "Cape" label will continue to ensure a premium price for our apples and pears. Since we dominate the northern winter market for table grapes, the market for them would appear to be reasonably secure as well. Meanwhile Von Wielligh says that there is enormous scope for expansion in the local market as increasingly affluent urban blacks learn to

add fresh fruit to their traditional diet.

But a sceptic in the audience couldn't help wondering how much of this optimism was misplaced. On the first morning of the congress Jim Howard, the US Agricultural attache in Pretoria, had painted a bleak picture for the world at large with food stocks approaching a record low (less than 11% of annual consumption), a lagging rate of population growth and severe cash flow problems in those parts of the world which would like to import.

Immediately before Howard, Joep de Loor, of the Department of Finance, had pointed out that inflation was now the biggest problem facing our own economy—and that food prices had been the chief culprits for our record rate of increase in the CPI last year. Both of them hinted obliquely that SA farmers might be in danger of pricing themselves out of export and domestic markets.

Survey of farm damage

AN agricultural flood disaster committee has been established to assess the extent of the damage caused by floods in the Western Cape last week.

Serving on the co-ordinating committee are Dr Jozua Serfontein, director of the Winter Rainfall Region of the Department of Agriculture and Fisheries, Dr Johan Burger, of the Denological and Viticultural Research Institute, Dr Piet Marais of the Fruit and Fruit Technology Research Institute, and Dr Gert Rosch of the Western Cape Agricultural Union.

Dr Serfontein said the committee found damage to farms had been extensive in areas hit by recent floods but there was no cause for panic because the Government and private sector were doing all in their power to speed up the restoration programme.

Studies done by extension officers of the various research institutes reported that the areas worst hit bordered rivers such as the Hex, Doring, Dasbos. Nuy, Vink, Keisies, Baden, Kogmanskloof, parts of the Bree, Leeuw, Gamka, Dwyka, Buffels. Groot, Touws,

Huis, Gourits and the Buffeljachts.

Rough estimates showed that about 1 200 farms had been considerably damaged and it was decided by the committee to establish an interviewing schedule to determine the exact losses suffered by farmers in the areas.

About 60 officials of the Department of Agriculture and Fisheries and the Department of Water Affairs, Forestry and Environmental Conservation had already started with surveys and a complete report on the damage was expected to be released on February 16.

Flood smashed 44 km of line

From a Staff Reporter

LAINGSBURG. — About one third of the 144 km railway between Touws River and Ladismith has been destroyed, according to senior railway officials who flew along the Touws River in a SAAF helicopter yesterday.

Press reporters on board were the first to see the devastation in the fertile valley. For more than 40 km the rail line has either disappeared or lies mangled in the wide river bed.

Mr W F van Aswegen, Railway Superintendent (Operations) in Cape Town, said after the flight it might not be viable to rebuild the railway.

It carried only three trains a week and as soon as more detailed inspections had been held it would be decided whether the train service would be replaced by a bus service.

Mr Arthur Hoal, a civil engineer accompanying Mr van Aswegen, said it would cost millions and take years to repair the line.

'The damage is a great deal worse than I thought,' Mr Hoal said.

At Bloutoring station, near Mr W A Joubert's farm, Labora, a concrete and steel bridge — one of many — has been washed away.

Concrete stays, reinforced by 25 cm steel bolts,

have been snapped off, and the three 15-ton bridge spans torn away.

One of the spans lies 100 m away; another one 300 m away; the third has not been found.

For more than one kilometre rail lies torn and twisted.

Mr Joubert has lost more than 20 morgen of agricultural land, and the valley in front of his house — once fertile and tree-lined — is now a barren, rocky waste.

R100 000 from PO staff

POST and telecommunications staff throughout South Africa have contributed more than R100 000 to the central fund for the recent flood disaster, the Postmaster General, Mr Henry Bester, said today

Henry Bester, said today. He said the amount might eventually be even higher as contributions from staff in remote posts and other departmental offices must still be received.

The money would be paid in a lump sum into the flood disaster fund, Mr Bester said.

Stop taking only farms — union

QUEENSTOWN — For too long now, farmers of this land have been called upon to give up land in the national interest, Mr John Matthews of the East Cape Agricultural Union told the Van der Walt Commission here yesterday when it sat to hear evidence on its proposals to incorporate 85 000 hectares of land in the Tarkastad and Catheart districts into tiskei.

"On each occasion in 1936, 1971 and 1975 more and more agricultural land has been claimed ho make homelands viable, but land alone does not make viability.

"Jobs are desperately needed and it is our considered opinion that more land is not the solution.

"But it is high time that our urban dwellers, where industries are situated and jobs available be made to cacrifice in the national interest.

"Industry and urbanisation have provided jobs for a rapidly growing black population.

"Left alone farmers can produce the food to feed all our people, without the help of development corporations and government agencies."

The East Cape Agricultural Union have always maintained that the future economic position of homeland citizens could best be ensured in an industrial setting, Mr Matthews said.

Matthews said.
"What worries me is that when it comes to agricultural land, nobody seems concerned, but the shouting only starts when towns are concerned."

"If Ciskel needs more land they can come to the Union and we can perhaps help them to find it. High lying wet farm land is not the solution to any problems which may arise from overcrowding.—
DDC.

J H Rens

Civil Engineering.

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Horwood t for 'agri-bike' refusa

Pietermaritzburg Bureau

THE Natal Agricultural Union has critisised the Minister of Finance, Mr Owen Horwood, for turning down requests by farmers for tax concessions when they buy fuel-saving motorcycles.

In an editorial in Naunlu, the official jour-nal of the organisation, the union said specially devel-oped 'agri-bikes' had tre-mendous potential for slashing transport costs on

the farm. However, Mr Horwood However, Mr Horwood had rejected an appeal by the South African Agricultural Union that the motorcycles be deducted in one year for tax purposes as was the case with certain capital implements as they would be conveying people and not livestock.

Naunlu said that one would have hoped that Pretoria would have been more accommodating with encouragement to cost-cutting and efficiency.

Hope for students hit floods

Education Reporter THE Universities of Cape Town and Steller, bosch are concerned that students er prospective students who suffered financial loss as a result of the recent fleods may feel their hopes of a university education are doomed. The

public The public relations officer of UCT. Mr Bob Steyn, said: It is our policy that nebody with the right academic qualifications should be deprived relations of a university education.

Any student who needs a bursary, scholarship or loan should contact Mrs J Johnston at 69-4351.

At Stellenbosch existing funds and further endowments will be used for ments, will be used for louns and bursaries. Stu-dents should contact Mr Rein Botha at Stellenbasch 2222, extension 49,

SOME of the smaller farms in the flooded Karoo have disappeared entirely.
Others were so severely damaged by the floods it would take a lifetime to get them into full production again.

This was said today by Mr Jaap Wilkens, chair-man of the South African Agricultural Union.

Co-eperative societies and other agricultural organisations have been asked to channel contribu-tions to the stricken Karoo through the union.

The greatest part of the damage in what was permarily a farming area was borne by the farmers, Mr Wilkens said.

Contributions to the Agricultural Union Disasfer Fund can be sent to P.O. Box 1598, Preferia. Further inquiries can be obtained from Mr Inus van Rooyen, who is co-ordinating the project. His telephone number is Pretoria 28:3491.

The union will be working closely with the State in this project.

Farmers have also been asked to start on repairs to their farms, but where it was planned to seek State help they should keep a close record of expenditure.

1000 FARMS

The Minister of Agriculture, Mr P T C du Plessis said today it had been established that about a floursand farms in the south-western Cape suffered losses or damage in last week's disaster and everything possible was everything possible was being done to speed up assessment of damage.

A Department of Health A Department of Health official. Dr. John Revnders, said today that water in all the rivers, done and reservoirs in areas hit by floods should be reserved as polluted and undvintable. and undrinkable.

No typhoid zerms had been found in rivers in these areas but other corms had been found.

Water should be boiled before being consumed or used for cooking.

ROADS

All but one damaged roads in flood-stricken areas have flood-stricken areas have here repaired and re-epened to traffic. How-ever, heavy traffic is still not being allowed en reads which were hadly damaged.

The read between Prince Albert Road and Prince Albert will not be re-opened before tomorrow at the earliest.

This morning the road between Touws River and Laingsburg was closed to all traffic except official vehicles and people wanting to attend the memorial service at Laingsburg.

Money, materials

Money, materials

boost flood aid

SIGMA Motor Corpora-tion, staff and dealers have collected R101 422 for the Karoo Relief Fund, while fiarveytile has pro-mised to give all the roof tiles needed in rebuilding the Laingsburg old age home.

The Sigma collection was decided on during an economic conference. Stra-tegy 80, in Johannesburg last week.

Mr Chris Griffith chair-man, gave R20 000 from the corporation and within half an hour this had been pushed to R80 000 by dealers and personnel.

The next day the figure reached R101 422.

LIONS OFFER

The Harveytile offer goes with the Lions International offer to rebuild the home.

Mr A Buckle, manager of Harveytile in Cape Town, said: As soon as architects have worked out the size we will be able to estimate the value of the materials, but it will probably be between R4000 and R5 000.1

The firm is an operating unit of Abercom Africa.

TIT territori, repays

Poisoning by princip used for a political purpose 3

9. Mr. N. B. WOOD wheel the Conservation of Health. Welfare and Pensions

(1) How many persons (as died and (b) were admisted to harpinal as a result of poisoning by politics used for agricultural purposes during the last 12 months for which figures are available; able;

(2) in respect of what lates are those a ligures given?

EBRUARY 1931

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The MINISTER OF HEALTH, WELFARE AND PENSIONS:

- (1) (2) 111.
 - (b) 93.
- (2) 1 January until 31 December 1979.

FRIDAY, 6 FEERUARY 1981

*Indicates translated version.

For oral reply: (31 C7 Hans 2. Osterpeterinarians

*1. Mr. N. B. WOOD asked the Minister of National Education: 1/1/2.

How many Black reterinarians are at present being trained in the Republic of South Africa?

the MINISTER OF NATIONAL EDUCATION:

FACULTY OF ENGINEERING

3rd and

2nd,

farmers start again

A SNAP SURVEY by agricultural extension officers has disclosed that about 1 050 farmers in the Southern Cape have been badly hit by the recent floods in the region.

A spokesman for the Western Province Agricultural Union said yesterday that the figure was reached by a compilation of figures from agricultural extension officers in the Karoo, Little Karoo and Beland regions.

Meanwhile, a special committee formed to plan and co-ordinate flood relief for farmers expects to complete

a comprehensive survey of flood damage to farms by the end of next week.

The committee was formed after a visit last week by the minister and deputy minister of agriculture and fisheries to flood-devastated areas.

The chairman of the committee is the director of the winter rainfall agricultural region, Dr J Serfontein, Work began on its comprehensive survey on Monday.

In a statement, the Western Province Agricultural Union assured farmers that everything possible would be done by organized agriculture to assist farmers, both with their immediate needs and to repair their farms.

The secretary of the union had accompanied the minister and deputy minister of agriculture and fisheries en a visit to devastated areas where discussions with farming representatives had been held.

Topics discussed had included housing needs, links with markets and factories and the provision of feed to isolated animals. These needs were receiving urgent attention.

The South African Agricultural Union appealed to all provincial agricultural unions, co-operatives and agricultural bodies to channel flood relief contributions through the union. The president of the union, Mr Jaap Wilkens, said that the gathering of funds needed the greatest possible co-ordination so that they could be used in the best possible way.

Agricultural bodies could channel their contributions through the union by sending them to PO Box 1508, Pre-

Inquiries could be made by telephoning the project coordinator, Mr Inus van Rooyen, at Pretoria @28-3491.

Rain hampers railways

JOHANNESBURG. - The South African Railways has had to implement contingency plans to ferry passengers and essen-Ctial food supplies in the Cape and Free State, where flooding has damaged rail links.

A SAR spokesman said yesterday that teams of labourers were still working around the clock whenever possible, but repairs were being hampered by continued heavy rain and difficult access to areas where the damage had occurred.

A branch line between Touws River and Ladismith in the Little Karoo, washed away at the time of the Laingsburg disaster, is still not operational, but passengers and essential supplies are being transported by

and the line became operational on Monday night.

The deputy general manager of Sontain, Mr Audries de Swardt, sald in Cape Town yesterday that many people in Laingsburg had been hopelessly under-insured and unprepared for the disaster.

His company has had an insurance team in Laingsburg since last Wednesday, and so far they have paid out 11650 000 on 50 insurance claims.

"They have lost a great

deal," he said. O'The Industrial Development Corporation is forming a short-list of small business concerns needing assistance. The IDC's general manager for the Cape region, Mr FF Pratt, said yesterday that the IDC was concentrating on the Montagu, Robertson, and Ashton areas, although Laingsburg which had been virtually razed to the ground - had not been excluded.

Search im flood area

n STEPHEN WROTTESLEY From

LAINGSEURG. - Search and rescue operations here are being reduced, and by later today only one of the 13 helicopters involved will remain.

Yesterday members of the Cape Peninsula Ambulance Service rescue team. Metro, left for Cape Town and it is understood that many other people

involved will leave soon.

Work at restoring telephones in the Free/State teamstre administration of the South African one Aloutte helicopter would remain in the area.

At the height of the search and rescue operations a total of nine Alouttes, two Super Frelons, a Wasp and a Puma were working from the makeshift landing ground on the rugby ield here.

It was probable that the SAAF operations control-room. established in a tent at the side of the landing ground, would be dismantled soon, he said.

National road

Meanwhile, the work on assessing damage and attempts to restore the town to some sembiance of normality are continuing. Officials from water, electricity, telephone and road departments have moved into the area in force.

The national road between Cape Town and Johannesburg which runs through the town conditions.

will be closed from today while permanent repairs are made to the bridges damaged by the flood. Only makeshift repairs were made after the disaster.

Attempts are being made to restore the water supply to the town, but one of the problems facing workers is that many supply points are still under silt and might leak if water is pumped into the town.

Major Botes said yesterday that the SAAF's role in what was happening in the town was being greatly reduced. They were no longer involved in rescue and mercy missions; their role was now one of ferrying officials to inaccesible spots to

assess damage.

During the rescue operations the helicopters, which came from Port Elizabeth, Bloemfontein and Cape Town, made 14 easualty evacuations and recovered 21 bodies.

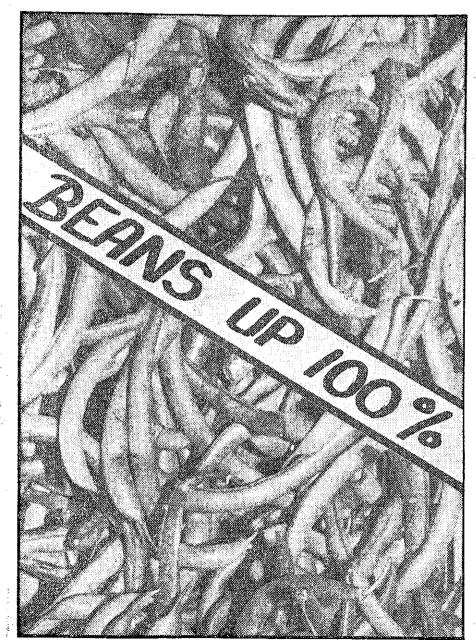
The helicopters from Port Elizabeth returned to their base last week and on Tuesday two of the Bloemfontein Alouettes returned home.

Major Botes said he could not assess the direct value to the SAAF of the rescue missions, but added that every member, of the crews had learned a lot; the helicopters had often to fly in turbulent

obtaining the highest aver

CHEMICAL

VECETABLE AND FRUIT PRICES LIKELY TO RISE.



The price of beans has risen dramatically

Heavy C1 010 5 Tubine 8)2(1) 3 general 1055 E5 FE 8 17 E0

By CHRIS WHITFIELD

DEVASTATING rains across the country are causing havor in produce markets — and persistent downpours in the Northern Transvaal seem certain to swell already inflated prices.

Farmers in trouble stricken areas have been unable to get to their lands or to move produce to markets and they predict heavy losses.

Already tomato, onion and potato prices have begun to climb as the main growers — particularly in the producerich areas north of Pretoria — struggle to save their crops.

And agricultural experts warn that more rain could force up citrus and subtropical fruit prices, and eventually affect the cost of cotton and meat.

Buyers in Durban report paying high prices for inferior produce: "Because we just can't get anything else," one said.

This week vegetable and fruit outlets in Durban

reported increases of up to 200 percent in fresh produce, and warned that worse was to come.

"It's going to get worse before it gets better," a Durban retailer told the Tribune.

Allen Gardiner, regional director of a leading supermarket chain, reported considerable increases in several lines of fresh produce.

"Potatoes are now selling at R3,50 to R3,80 per pocket of first grade — R1 up on the average price before the rains." he said.

He said onions (up to R4 per pocket this week) and cabbage (R3 a bag) had increased price by up to 100 percent.

Lettuce and cucumber had rocketed nearly 200 percent while beans were also selling at inflated prices, said Mr Gardiner.

Outlets across town reported a general increase of about 20 percent in fruit prices and several reported being forced to sell inferior products because they could not get good quality foods.

Now all eyes are on the the Northern Transvaal where severe rains have threatened to decimate some of South Africa's premier crops.

Dries Bruwer, chairman of the Letaba District Agricultural Union, told the Tribune that the tomato crop at Mooketsi, near Tzaneen, was severely damaged.

This is the major tomato producing area in the country.

"If the rain doesn't hold up you will get almost no tomatoes from Mooketsi and then you will pay through your nose for them.

"Already the damage is very severe," he said.

He pointed out that 25 percent of the country's citrus produce was grown at nearby Letaba and if the rain carried on a lot of this would be lost, while that saved would be of inferior quality.

"There's also mangoes, litchis and avocados that could be affected if the "rain doesn't stop.

"You will find there is to grow well.



definitely going to be a shortage of fresh produce on the nation's markets for a while," he said.

Other farmers predicted that cotton grown in the area would be affected because it needs sunshine to grow well

At Helpmekaar farmer Paul Klein said too much rain could damage grazing land and as a result cattle would suffer.

"If this carries on I wouldn't be surprised to see meat go up even more," he said.

Floods: 'Crucial phase reached'

Staff Reporter

TOWNS hit by recent floods in the southern Cape now faced the most crucial phase of rehabilitation, three opposition members of the Provincial Council said in a statment released yesterday.

"It is quite clear that the 'first-aid phase' is coming to a close. This phase has been carried out with dedication by all concerned — officials of the municipality, provincial administration, the police, various arms of the defence force and the hundreds of individuals and service organizations," Mr Frank van der Velde, MPC for Wynberg said yesterday.

The three members of the PFP caucus in the Provincial Council, Mr Herbert Hirsh, Mr Rupert Hurly, and Mr van der Velde investigated flood damage first-hand at the weekend and met the Mayor and Town Clerk of Laingsburg, the principal of the local school and the matron and acting secretary of the town's subsidized hospital.

The party also travelled to Montagu to meet the Mayor and the MPC for Swellendam.

"It became apparent in both areas that the next phase is the most crucial of all; that is the rehabilitation of people who have lost all. There must be plans to rebuild a new town, a new economy and farms.

"The town planners of the province must assist in the replanning of Laingsburg which will largely have to be rebuilt, on a new site, So too, engi-

neers, the sewerage and water purifications experts, electricial reticulation experts and the financial boffins will have to work out ways and means to rebuild a town which has lost some 80 percent of its rates base."

"The Department of Social Welfare, Health and Pensions has the extremely difficult and delicate task of rehabilitating those who at present are stunned, back to normality. The moment the army, Red Cross and others leave is the moment of crisis for these people," said Mr Van der Velde.

"The province must consider taking over full subsidization of the hospital, which is now partly-financed privately," he siad.

He emphasized that the problems in Ladismith, Montagu and Ashton were as serious as those of Laingsburg and the public should become aware of the devastation of hundreds of farms which had not only lost their present crops but had lost any form of topsoil on which to plant future crops for decades to come.

"The planning and execution of repair work is most urgent and the Executive Committee of the province should consider waiving lengthy tender procedures under these circumstances, to enable resources of private enterprise to supplement the sterling work carried out at present by the divisional councils and municipalities.

"We as the opposition in the Provicial Council have offered the Admininistrator, the local MPC and the mayors we visited our support and co-operation with the necessary authorities to make funds available for the rebuilding of the communities shattered by the flood," Mr Van der Velde said.

 Smiles, apathy and plans in Karoo flood town, page 7

9

ers backed a call yesterday table talks to solve the growing

The appeal to retailers, wholesalers, producers and er organisations was issued through Consumer Mall by Mr Rex Glanville, managing director of Checkers.

Mr Glanville recommended the talks be held under the auspises of Consumer Mall because it has a reputation for "impartiality, accuracy and integrity in the interests of the consumer".

> The appeal was given added urgency by the news that more Railways tariff rises are expected later this month which would push food prices even higher.

Consumer organisations, the Grocery Manufacturers Association (GMA) - which represents 37 leading manufacturers throughout the country - and the major supermarket chains have backed the call for talks.

Mr Glanville said Liteis time for retailers, wholesalers, producers and recognised consumer bedies to get together to put a brake on these excessive increases.

"The food price increase for the last 12 months was 29,5% which does not take into account the already numerous food price increases of 1981.

"The CPI in total rose only 15,8%, which suggests food prices have far outstripped those of other commodities. With inflation running at 15% plus and with at least a 17% sunemployment ratemand high

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increases.

"The food price increase for the last 12 months was 29,5% — which does not take into account the already numerous food price increases of 1931.

The CPI in total rose only 15.8%, which suggests food prices have far outstripped those of other commodities. With inflation running at 15% plus and with at least a 7% unemployment rate and high incidence of malnutrition, we see the South African situation as very volatile.

"It is now time for the food

"It is now time for the food industry to forget pass differences and to try collectively to solve this problem."

Fir J Riele, director of the Colla, raid: "We are concerned about the consumer. We'd love to do anything that could solve this problem."

The three major consumer groups — the Housewives' Lengue, the Consumer Union and the Consumer Council — said only good could come of looking at the whole food marketing structure.

Mrs Beity Hirzel, chairman of the Consumer Union, said: "We need to locate problem areas, and any debate that can do this can only be a good

The director of the Consumer Council, Mr Jan Cronje, said the council would support any round-table talks to help the consumer.

Mrs Joy Hurwitz, president of the Housewives' League, sold: "I can't see a solution unless we all meet to see what can be done."

Mr Richard Cohen of Pick 'n Pay said he would welcome the move as long as the talks included all the relevant parties in the marketing chain.

The executive director of Spar. Mr Sid Matus, also said the talks would help.

Mr Meyer Kalin, managing director of OK Bazaars, said he could only decide whether he would take part in talks after finding out who would attend and what would be discussed.

"I have never yet come acress a meeting of people with conflicting interests that will bring prices down. Prices only come down with agressive competition and when production is expanded to bring unit costs down," he said.

Mr Chris Cilliers, director of

the SA Agricultural Union, approved of the idea but said his executive would have to give the go-ahead for participation.

Meanwhile, the Progressive Federal Party spokesman on transport, Mr Rupert Loriner, said from Cape Town yesterday it was "certain" the Minister of Transport, Mr Hendrik Schoeman, would announce a tariff rise in Parliament this month, GERALD REILLY of the Pretoria Bureau reports.

Economists warned this could hoist the inflation rate to between 18% and 20% later this year, and an SA Agricultural Union spokesman said higher rates would hit farmers hard and push up food prices.

HOUSE OF ASSEMBLY. -The efficiency of marketingcontrol boards, poor prices paid to farmers and high costs to consumers of fresh produce were discussed in the second reading debate on the Commission for Fresh Produce Markets Amend-

ment Bill vesterday.

ter of Agriculture, Mr Pietie du Plessis, said the measure was one of effective rationalization which he hoped would keep marketing costs

opposaual as tow as possible. The Progressive Federal Party was opposed to the provision in the bill which enabled the minister to prohibit the use of any fresh-produce market which had been erected without his approval.

berg) wanted clarification on this point before his party supported the measure.

suay | Mr Rupert Lorimer (PFP Orange Grove) also expressed reservations and said that in a free-market system, every facility had to be provided for free enterprise.

trol boards such as the Dairy and Meat boards, but was not

little to do with poor producer and high consumer prices. There was little control in the fresh-produce market and consumer prices were still high, as a result of many other factors.

SNOOM d C "Marketing-control boards are the pillars on which a stable agricultural marketing system is built and are to the advantage of consumers and producers."

He gave the assurance that he would not use the bill to close down greengrocer concerns and would look again at the definition describing a freshproduce market.

Mr Harland Bell (NRP East London North) supported the hill on behalf of his party.

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Mr Du Plessis said control had

B F McCleland

J H Rens

T J Cumming

b W Salmon

Fourth Year (Gold Medal)

Miss M C Davidson

Third Year (Silver Medal)

Miss G C Littlewort

Second Year (Bronze Medal)

of the 2nd, 3rd and final years. For the best student in each Corporation Medals

FACULTY OF ENGINEERING

CHEMICAL

' Natal sugar workers get

Mercury Reporter NATAL sugar mill and re-finery workers will receive pay hikes in April as a result of recent negotiations between the sugar industry and various unions representing the workers.

According to Mr W R M Kullin, chairman of the industrial council for the sugar manufacturing and refining industry, conditions of employment for the workers will also be upgraded.

'The agreement follows negotiations which began in December last year,' said Mr Kullin.

'The main features of the agreement are an increase of 17 percent in minimum wage rates and not less than 14 percent on actual basic pay.

This means that even those employees who are being paid more than the current prescribed mini-

mum rates will receive at least a 14 percent pay increase from April 1, this year.' he said.

The agreement will run for two years with wage rates for the second year being negotiated early in 1982.

KDC not interested in blacks, claim

Mercury Reporter

A DIRECTOR of Church Agricultural Projects at Weenen, Mr Neil Alcock, has claimed that neither the former Bantu Investment Corporation nor the KwaZulu Development Corporation had been interested in the plight of blacks living in the Tugela Estates area of Northern Natal when he approached them initially.

Mr Alcock was replying to a statement by Mr Anson Lloyd, chairman of KwaZulu Agricultural Company, that it was a pity Mr Alcock and Mr Ray Swart. MP for Musgrave, had not approached the KDC about the situation before publicising it.

Mr Lloyd had written to The Natal Mercury, claiming that Mr Ray Swart had not been accurate when he claimed that the land, at present owned by the KDC, was being used for the

cultivation of cotton while people in the area were starving

Mr Alcock said that a Dr von Marlow, head of the agricultural division of the BIC, had told him he was not prepared to discuss the T u g e l a E s t a t e s development.

Subsequently he had been in contact with Dr J M Erskine, assistant general manager (agriculture) of the KDC, about the matter.

'No one can say I did not try to work with them,' he added. I only turned to Mr Ray Swart when I could get no one else to meet the Africans.'

A joint committee of the Department of Co-operation and Development and the KwaZulu Government has been set up with a view to handing over fertile, arable land to residents of Tugela Estates for cultivation.

Call for talks on food price Crisis 10/2/81 Serverol

Own Correspondent

JOHANNESBURG. — Consumer organizations, retailers and manufacturers have supported a call to have urgent national round-table talks to solve South Africa's growing food price crisis.

The call to retailers, whole-salers, producers and consumer organizations to solve the food price crisis collectively was made through the Rand Dail Mail's Consumer Mail yesterday by Mr Rex Glanville, managing director of Checkers.

Mr Glanville has recommended that the talks be held under the auspices of Consumer Mail, "which has a reputation for impartiality, accuracy and integrity in the interests of the consumer".

Consumer bodies, the Grocery Manufacturers' Association (GMA) — which represents 37 leading manufacturers throughout the country—and the major supermarkets chains have welcomed the call.

Most organizations contacted by Consumer Mail yesterday expressed concern at rising food price increases.

The latest Consumer Price Index (CPI) shows that food inflation has soared to 30 percent during the past year. Mr Glanville said: "It is time

Mr Glanville said: "It is time for retailers, wholesalers, producers and recognized consumer bodies to get together to put a brake on these excessive increases. The food price increase for the past 12 months was 29,5 percent, which does not take into account the al-

ready numerous food price increases of 1981.

"The CPI in total rose only 15,8 percent, which suggests that food prices have far outstripped those of other commodities. With inflation running at 15 percent plus, and with at least a seven percent unemployment rate and high incidence of malnutrition, we see the South African situation as being very volatile.



Mr Rex Glanville

"It is now time for the food industry to forget past differences and to try to solve this problem collectively," Mr Glanville said.

Mr J Hele, director of the GMA said: "We are concerned about the consumer. We'd love to do anything that can solve this problem. The 30 percent inflation rate on food is terrifyingly high and it is something we are all concerned about."

The three major consumer groups in the country — the Housewives' League, Consumer Union and Consumer Council — said that only good could come out of looking at the whole food-marketing structure.

All the organizations said spiralling food costs were a national major concern and anything done to amprove the lot of the consumers would be of crucial benefit to the country.

"We need to locate problem areas and any debate that can do this can only be a good thing," said Mrs Betty Hirzel, chairman of the Consumer Union

The director of the Consumer Council, Mr Jan Cronje, said the council would support any round-table discussions that would help the consumer, who was fast reaching breakingpoint.

"I can't see a solution unless we all meet to see what can be done to solve the crisis," said Mrs Joy Hurwitz, president of the Housewives' League.

Mr Richard Cohen of Pick 'n Pay said he would welcome the move, so long as the round-table talks included all the relevant parties in the foodmarketing chain.

"Anything that stands to benefit the consumer will be welcome — the 30 percent inflation rate on food is terrifying," he said.

The executive director of Spar, Mr Sid Matus, said that while inflation did not rest with one particular body in the marketing chain, only good could come out of views being aired.

"The problem has been too much money chasing too few goods. I can't see an overnight solution, but only good can come from such a round-table meeting," he said.

• Call to scrap SA marketing board system, page 9 Ģ

CHEMICAL

'Minister should

not get such gewerd wide powers

THE ASSEMBLY. — The Goyernment was reviewing the entire Commission for Fresh Produce Markets Act, 1970, the Minister of Agriculture, Mr Pietie du Plessis, said yesterday.

He was replying in the committee stage of the Fresh Produce Markets Amendment Bill to opposition criticism that the legislation would confer "wide powers" on the Minister to close down fresh produce markets.

Mr Philip Myburgh (PFP Wynberg) said the Minister was seeking additional powers to act against existing fresh produce markets.

The definition of fresh produce markets in the Bill was so wide it would enable the Minister to shut down neighbourhood greengrocers and even farm fruit stalls.

He did not believe the South African Agricultural Union and "the farmers of South Africa" expected the Minister to acquire such additional powers.

Mr Rupert Lorimer (PFP Orange Grove) said no Minister of Agriculture should be entrusted with such wide powers.

The Minister should state clearly what his intentions were.

The Act had been in operation since 1970 without the need for such a provision.

Mr B H Wilkens (NP Carletonville) said the opposition's point, that the ambit of the definition of fresh produce markets was too wide, was good but the PFP was trying to turn it into an issue.

Mr Du Plessis said Mr Lorimer had cast aspersions on the SAAU.

Mr Lorimer had questioned the SAAU's representation of farmers in South Africa and the Minister would not allow the good faith of the members of organised agriculture to be brought into doubt.

Mr Lorimer said, on a point of order, that the Minister was putting a wrong interpretation on his words.

Interjection: "You should eat more vegetables:"

Mr Du Plessis said a committee of the SAAU had informed him that they agreed with the proposed amendments to the Act.

The Minister conceded that the definition could be improved, but added that the whole Act was being reviewed and the Government would look again at the definition.

The reason for the amendment was that the Government was powerless to order the owners of fresh produce markets to close their premises if they had built them without the consent of the Minister of Agriculture. — Sapa.

PERCENT Wales Zille Ormonde Pollov Ra

1/2/81 B.

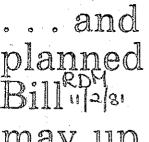
Agricultural colleges

*17. Mr. P. A. MYBURGH asked the Minister of Agriculture and Fisheries:

How many students were enrolled at agricultural colleges in 1980?

†The MINISTER OF AGRICULTURE AND FISHERIES:

634.



30ened

Political Correspondent

THE ASSEMBLY. - The Government will soon have sweeping powers to close down fresh produce markets outside the official marketing system — a roove that could push up food

prices even further.
This is the major implication of the Commission for Fresh Produce Markets Amendment Bill that was read in Parlia-

ment yesterday.

The Progressive Federal Party opposed the Bill because "It will be a severe blow to both farmer and consumer".

"The only people who will benefit are the wholesalers, the agents and all the middlemen

agents and all the middlemen involved in the official national marketing system," Mr Philip Myburgh, the Opposition spokesman on agriculture, said. "It will mean higher prices for housewives and lower prices for farmers."

Mr Myburgh was objecting to a clause in the Bill that reads: "The Minister may prohibit the owner of a fresh produce market erected in a controlled area, without the prior written approval of the Minister, from using or permitting the use of using or permitting the use of such market as a fresh produce market."

Although the Minister of Agriculture, Mr P du Plessis, had declined to give details, this clause was clearly aimed at fresh produce markets outside the national marketing system,

Mr Myburgh said.

Some of these markets were set up by groups of farmers to market their produce at outlets independently of the official system. They did this to by-pass all the middlemen, thereby keeping down the prices to

the public.
"By taking powers to prohibit these independent markets, the Government is clearly try-ing to protect vested interests in the national marketing system, and this will inevitably push up prices to the housewife and keep prices to the farmers very low," he said.

The 'middleman' situation

had reached such serious pro-

had reached such serious prosportions that last year a farmer would receive 10c for an item and the housewife eventually. Paid 30c for it.

"One would think during a food price crisis the Government would do everything in its power to encourage measures to keep the soaring inflation under control," Mr Myburgh said.

said.

The Minister said a committee of the South African Agricultural Union had told him they agreed with the proposed amendments to the Act.

He said the measure had been introduced to rationalise the marketing system and he

the marketing system, and he hoped this would keep market-

ing costs as low as possible.

Control had little to do with poor producer and high consumer prices, Mr Du Plessis said.

By GERALD REILLY Pretoria Bureau

FARMERS claim South African consumers are pampered with probably the cheapest food in the Western world - most of the basics supported by huge State subsidies.

The bread price alone, they point out, is cushioned by a massive R180-million a year

And in Pretoria yesterday, the president of the South African Agricultural Union, Mr Jaap Wilkens, said most white South Africans had little cause to complain about food prices.

However, the lower income groups, particularly blacks, who spent a larger percentage of their income on food, were affected seriously by continually rising prices.

Mr Wilkens was reacting to a call from a chainstore general manager for talks between consumer organisations, retailers, manufacturers and producers to try to solve "the growing food crisis"

According to the Consumer Price Index, food prices rose by nearly 30% last year.

Mr Wilkens said there was little the farmer could do except raise productivity and lower unit costs, and this, with continually escalating input costs, was extremely difficult. "The farmer is at the end of the line," Mr Wilkens said.

For the past decade the prices of fertilisers, machinery, equipment and spares had risen, he said, and living conditions for black farm workers had also been improved on a continuous basis.

Mr Wilkens said if the total price of foods was analysed, it would be found that the retailer got the biggest slice of the cake.

He was sceptical about the talks. There was perhaps too much talk, teo many commissions, and too little real effort to bring down prices.

A closer look should be taken at the profits of wholesalers and retailers.

Consumer opposition to price levels, and farmers complaints about lack of profitability, were not new developments. They had been a feature of South Africa's economic life for

decades. But it was apparent, if consumers and their organisations looked round them, that South African consumers were among the most fortunate in the West-

ern world. Food in this country is among the cheapest in the world, and there are not many good reasons for complaints,"
Mr Wilkens said.

PFP calls for probe into 'horrendous' food prices

A NEW anti-inflation manifesto was urgently needed to combat the "horrendous" price spiral, the leader of the PFP in the provincial

council, Mr Douglas Gibson, said last night.

Speaking in the part appropriation debate he stressed the increase in food prices had assumed acute proportions — no wonder it was called "the great food price scandal".

The PFP supported an investigation aimed at establishing exactly why it was that food prices

had got out of hand.

"If the consumer is not being ripped off then what else can possibly be the reason?".

Why in the name of humanity he asked, cannot the GST of staple foods be removed?

Why was inflation allowed to run out of

control? These questions had to be answered.

The Government had not refuted claims that it was responsible for the high rate of inflation.

The time had come for a representative cross section of qualified people to design a new antiinflation manifesto. He forecast that the economic plight of the ordinary man would become a prime election

Ordinary men and women of South Africa were regarded by the Government as voting fodder. Their interests were totally neglected by the Government.

It was great that the country's growth rate was higher than any other country, but it was true too that the inflation rate exceeded that of other countries, and it was the lowest income

groups who suffered most with the shocking rate of 20.1%.

The horrendous inflation was a cause of great hardship to the underprivileged and those living on pensions and fixed incomes, he said.

The worst of the grim story was the savage increase in food prices of 30% last year. Authorities had predicted an inflation rate of 20% before the end of the year.

All who hoped for stability in South Africa must be concerned that inflation seemed to have gathered an unstoppable momentum.

Consumer Mail

Consumer Mail

A NATIONAL round table conference on the growing food price crisis, involving producers, manufacturers, retailers and consumers, will be held within the next two weeks under the auspices of Consumer Mail.

The talks have been organised in the wake of the announcement that the latest Consumer Price Index (CPI) shows

sumer Price Index (CPI) shows that during the past 12 months food prices have increased by a massive 30% — almost double

massive 30% — almost double that of the general CPI.
Consumer organisations are worried that consumers are fast reaching "breaking point," particularly those in the low income groups who have been especially hard hit.
The talks will deal with administered food prices, the marketing boards, problems in the manufacturing and retailing sector, GST and food subsidies.

sector, GST and food subsidies.
The date of the talks will be

announced shortly.

• See Page 2

Market B under fi

By HELEN ZILLE Political Correspondent

THE ASSEMBLY. - In the face of strong Opposition protest, the Government yesterday. pressed ahead with a Bill em-powering it to shut down fresh produce markets outside the official marketing system.

The main implication of the Bill is that it could result in even higher food prices to the consumer and depressed prices

to farmers.

Mr Rupert Lorimer (PFP Orange Grove) said the Bill was clearly aimed at protecting the vested interests in the official municipal marketing system - those of the middlemen, agents and bureaucrats while both the farmer and the housewife got a raw deal.

Farmers had taken steps to avoid this situation by setting up loose organisations to market their produce outside the official marketing system.

This cut out the wholesalers, agents and middlemen and benefited both the consumer and the producer.

Because the Minister of Agri-culture, Mr P T C du Plessis had declined to say which markets were likely to be closed down under the Bill, it was reasonable to assume that unofficial produce markets were the likely targets.

This was a blatant contradiction of the Government's verbal commitment to free enter-

prise, Mr Lorimer said.

Instead of taking action against private marketing outlets, the Government should be encouraging any action that

could keep food prices steady and also give the farmers a better deal.

"At a time of a food price crisis one would expect the Government to shorten the route between the producer and the consumer, not extend it, he said.

The Bill was a prime example of unnecessary bureaucracy and red tape which crippled free enterprise, protected vested interests and stopped farmers from selling their produce

direct to the consumer.
"It should be the object of the Government to oil the wheel of the marketing system to the benefit of the farmer and the consumer", he said. Mr Lorimer said he had vis-

ited the Johannesbrg market on numerous occassions. He had found that greengrocers were forced to buy certain products at grossly inflated prices from wholesalers who bought up certain produce in bulk and resold it at a profit.

Instead of taking steps to stop farmers getting round this system, the Government should be concerned at the racketeering, the inflated bureaucracy and control board system, all of which fuelled inflation?

Mr Du Plessis said the Bill was aimed at giving him the power to stop the operation of a market which, in terms of the existing Act, had been erected without his permission.

Fresh produce markets were erected at a great capital cost to local authorities who needed State assistance to make such markets feasible.

Gap between farmer and consumer wide

THE ASSEMBLY - The Commission for Fresh Produce Markets Amendment Bili was read a third time after a division yesterday, after Opposition speakers attacked the Government for protecting middle-men at the expense of farmers and consumers.

The Bill empowers the Minister to close down certain fresh produce markets and Mr Philip Myburgh (PFP, Wynberg) said it did nothing to counter the widening gap between producer and consumer prices.

He predicted that the farmer, who was now receiving less than 35 percent of the consumer price, would get even less in future. The measure did nothing to relieve the increasing grip of monopolies and cartels on the marketing system.

Mr Rupert Lorimer (PFP Orange Grove) cited examples, saying he had visited the Johannesburg Market where green-grocers found that wholesalers bought up the bulk of certain products and were then forced to buy from the wholesalers at higher prices.

These wholesalers were given houseroom, and middlemen by the thousands were allowed to take their "chop."

"The duty of the Government is to shorten the route to the con-sumer, not extend it," Mr Lorimer said.

The Bill was an example of unnecessary bureaucracy and red tape which crippled free enterprotected vested prise, interests stopped a n d farmers from selling their produce direct to the consumer.

Both farmers and the public were fed up with controls of this nature and with the organisations controlling the marketing of fond.

Farmers were unhappy with the way their produce was being handled and the consumer was dissatisfied with rising prices. Unless the Minister could give reasons for wanting to close down any establishment marketing fresh produce, he stood condemned by the consumer, Mr Lorimer said.

The Minister of Agriculture, Mr du Plessis, said the Opposition was in trouble with the farmers for unfair remarks made about the SA Agriculture Union earlier in the debate, and were now trying to get him into trouble. -

CHEMICAL

student in Land Surveying or examinations to the best male Awarded on results of final Professor George Menzies Prize

B F McCleland

1 H Keus

D b Meeka

T J Comming

b W 20Jwou

Fourth Year (Gold Medal)

Wiss N C Davidson

Third Year (Silver Medal)

Wiss G C Littlewort

Second Year (Bronze Medal)

of the 2nd, 3rd and final years. For the best student in each Corporation Medals

were distributed to (a) the under-privileged and (b) charitable organizations during the latest year for which figures are available; if so, (i) what foodstuffs, (ii) what quantity of each foodstuff, (iii) what was the estimated total value and (iv) at what cost to his Department?

The MINISTER OF AGRICULTURE AND FISHERIES:

(a) No.

(b) No.

(i) to (iv) Fall away.

Surplus agricultural foodstuffs

17. Mr. N. B. WOOD asked the Minister of Agriculture and Fisheries:
Whether any surplus agricultural foodstuffs grown or produced in the Republic

BILL CRIPPLES TO FREE ENTERPRISE?

FARMERS and the public were fed up with the Government's bureaucratic controls over the marketing of fresh produce, the Assembly was told yesterday.

Speakers of the official Opposition lashed out at the system which, they said, protected vested interests, crippled free enterprise and sent consumer prices up.

The attack was made during the third-reading debate on the Commission for Table Produce Markets Amendment Bill, introduced by the Minister of Agriculture, Mr P T C du Plessis.

The Minister defended the Bill and accused the official Opposition of making a personal attacks on him.

The Bill, which empowers the Minister to

Farmers fed up with controls - PFP

Parliamentary Staff

close down certain fresh produce markets, was read a third time with the support of the New Republic Party which voted on the side of the Government during a division. The Bill was opposed by the Progressive Federal Party.

In a final attack on the Bill, Mr Rupert Lorimer (PFP, Orange Grove) said that unless the Minister gave reasons why he wanted the power to close down certain establishments he would 'stand condemned as not acting in the interest of the consumer.'

In terms of the Bill, the Minister could close down any marketing establishment, even greengrocers' shops.

shops.
'This Bill cripples free enterprise as far as fresh

produce is concerned,' Mr Lorimer said.

Earlier in his speech, Mr Lorimer said farmers were dissatisfied with the way in which their produce was marketed and consumers were dissatisfied with the high prices they had to pay.

At the large produce markets, the Government was encouraging a system under which thousands of middlemen were being protected at the expense of farmers and consumers.

The Minister's task was not to protect vested interests existing at the larger municipal markets where retailers found that wholesalers bought up the bulk of certain products.

The retailers were then forced to buy from the wholesalers at higher prices.

At the start of yester-day's debate. Mr Philip Myburgh (PFP, Wynberg) as ked whether the Minister intended to close down a market at Krugers-dorp where a group of young Portuguese farmers sold their fresh produce directly to housewives.

They had been doing this after finding that prices at the municipal market were manipulated. Now their trade was flourishing and both farmers and consumers were happy.

Replying to the debate, Mr du Plessis said any action he took in terms of the Bill would be on the advice of the Fresh Produce Commission and there would be close cooperation with local authorities.

Municipal markets were not profitable undertakings and received financial aid from the State. If the Government were to allow other markets to be established it would mean that none of the markets could be run properly.

The controls would be to the advantage of both the consumer and the producer, the Minister said.

He did not reply to Opposition questions on which markets would be affected and why the Covernment would act against them.



3) FM

Chris Cilliers, director of the SA Agricultural Union, was sadiy worsted in a radio debate last Friday. What he didn't suffer at the hands of Raymond Ackerman and those listeners who phoned in, he was forced to suffer in subsequent newspaper coverage.

Against the logic and fury of the onslaught, few of Cilliers' outmoded socialist ideas would have stood a chance, even if he had not lost his cool. But he did lose his cool. And this made it even more difficult for him to convince anyone that "free market mechanisms are not suitable for agriculture."

Things have moved on since the Sixties, when it was still possible to cod the general public that government's open hand was always benign, while Adam Smith's hidden one was harsh and ineffective. In failing to acknowledge the shift in sentiment, Cilliers seriously misjudged his audience. Consequently, he left the farmers' real case almost undefended. To a degree, agriculture does have a special case to plead. But not on the grounds that Cilliers put forward. The SAAU still rests its main argument for intervention upon the unproven assumption that a multitude of small sellers (or buyers) needs ministerial protection from the allegedly superior bargaining powers of a lesser number of buyers (or sellers).

Do they? If so, why do the control boards actively discourage competition among "middlemen" through restrictive licensing arrangements? And why is the SAAU so fond of regimented pricing policies which play straight into the hands of the farmers' biggest trad-

ing partners? Cilliers also held that farmers have unusual problems because of the perishability of their products and the long production cycles which are involved. Maybe. But what has that got to do with the case for controls?

81

business view .

Was the director of the SAAU seriously trying to tell us that controls are most essential for commodities like litchis and peaches (which take years to produce although they last only days); and that they are less essential for less perishable annual crops like cotton, tobacco, wheat, maize and chicory? If so, he should surely be a critic, instead of a supporter, of existing agricultural policy which imposes the most rigid controls on the marketing of products which need them least and viceversa.

No. If there is to be a special case for farmers, it must rest on firmer ground. The most plausible argument is that which hangs on the need to protect our farmers from the depressing influence of surpluses which are regularly dumped on to world markets by other interventionist countries. The second most plausible defence is that which holds that it would be unfair to force farmers to compete in a free market while their suppliers and processors don't.

But that's an argument which must have limited appeal to a man who speaks for the co-ops as well as the farmers. There's the rub. The free market mechanism is suitable enough for agriculture. But it doesn't suit our co-operatives. TOESPRAAK DEUR SY EDELE P.T.C. DU PLESSIS, MINISTER VAN LANDBOU EN VISSERYE, BY GELEENTHEID VAN DIE AMPTELIKE OPENING VAN DIE OOSTELIKE TRANSVAALSE KOÖPERASIE BEPERK SE NUWE GRAANSILO TE STOFFBERG OP 13 FEBRUARIE 1981

Gister, presies 29 jaar gelede - op 12 Februarie 1952 - het die toenmalige Minister van Landbou, adv. S.P. 1e Roux, die leningskema vir die oprigting van graansilo's in die Volksraad aangekondig. En ek is seker daarvan dat min mense op daardie stadium enigsins 'n denkbeeld gehad het van wat hierdie onderneming in werklikheid alles inhou en welke uitwerking dit op boerdery in Suid-Afrika sou hê.

Hoofsaaklik omrede die destydse tekort aan graansakke, en die hoë koste van hantering van graan in sakke, het die Regering besluit om die oorskakeling na losmaathantering en -opberging van graan aan te moedig. Hiervoor was die daarstelling/...

-2-

stelling van genoegsame graansilofasiliteite 'n voorvereiste. Daar is egter besluit dat die Staat en die graanbeheerrade nie self die silo's sou oprig nie, maar dat die Regering vir dié doel langtermynlenings teen billike voorwaardes aan die landboukoöperasies, handelaars, meulenaars en verwerkers van graan beskikbaar sou stel. Hierdie lenings sou deur die Landbank geadministreer word.

Die skema is nou 29 jaar in werking en dit is seker van pas om 'n voorraadopname te maak van wat gedurende hierdie tydperk bereik is. Dit is moeilik om 'n raming te maak van die totale bedrag wat reeds in graansilo's belê is, hoofsaaklik omrede fondse vir dié doel vanaf verskeie bronne getrek word. Die Staat en die Landbank het sover die belangrikste bydrae gemaak. Tot 31 Maart 1981 is 'n bedrag

van nagenoeg R245 miljoen vir lenings aan koöperatiewe agente van die graanbeheerrade beskikbaar. Hierby moet rekening gehou word daarmee dat leningsfondse
nie vir die aankoop van grond beskikbaar gestel word nie, dat van koöperasies
verwag word om 'n bydrae van 10 persent te maak - en in die reël 'n heelwat groter
bydrae maak - asook dat koöperatiewe agente ook projekte in die geheel self
onderneem.

Daar word beraam dat die bergingskapasiteit van koöperatiewe agente tans voldoende is om nagenoeg 10 miljoen ton graan te hanteer. Bykomend moet die kapasiteit en belegging van privaatagente, meulenaars en ander verwerkers van graan ook nog in ag geneem word.

Die/...

-4-

Die hantering van graan in losmaat het vir die moderne boer van die grootste belang geword. Deur die meganisering van sy oes- en leweringsproses, het hy nou 'n produksievoordeel, aangesien hy sy lande vroegtydig kan voorberei vir die volgende oes. Daar is 'n aansienlike besparing van man-ure.

Losmaathantering het ook belangrike voordele vir landboukoöperasies meegebring.

Deur die uitskakeling van arbeid, kan die oes vinniger en meer doeltreffend

ingeneem en versorg en bestendiger uitgelaai word.

Ook die Staat put voordele uit die losmaathantering van graan. Daar is die kwessie van graansakke, wat noodwendig ingevoer moet word. Nie slegs die koste nie/...

nie, maar ook die beskikbaarheid daarvan is uit die aard van die saak 'n probleem.

Die vi niger vervoer en hantering van losmaatgraan deur die Spoorweë - ook by

die uitvoerhawens - is nog 'n belangrike aspek.

Die stimulerende invloed van losmaatgeriewe op die landbou-ekonomie het uiteraard ook deurgewerk na die landsekonomie. Ook die strategiese waarde van soveel voedselskure moet beslis nie onderskat word nie - sy dit in tye van vyandigheid of selfs vrede.

In die lig van die sukses wat reeds met die skema behaal is, en met inagneming van die verdere voordele wat dit inhou, is dit van die aller grootste belang dat die/...

-6-

die skema met mening voortgesit en tot sy volle konsekwensies deurgevoer word.

Dit is so dat indien 'n gebied nie oor genoegsame losmaatfasiliteite beskik om

'n graanoes te hanteer nie, al die voordele wat daaraan verbonde is, nie slegs die

gebied ontsê word nie, maar dat daar onredelik hoë bykomende koste vir die

boer, die koöperasie en die Staat ontstaan.

O.T.K. het in 1965 met sy silobouprogram begin. Op daardie stadium was net die koringsilo te Marble Hall, met 'n kapasiteit van 18 000 ton, tot sy beskikking. Daar is indertyd besluit om die program vanaf die westelike deel van O.T.K. se bedieningsgebied aan te pak. Die eerste silo is dan ook in 1967 op Grootvlei opgerig.

Graanproduksie was sodanig dat daar besluit is om slegs op 16 strategies geleë sentra graansilo's te bou nadat 'n ondersoek getoon het dat dit die maksimum aantal punte was waar so 'n kapitaalbelegging ekonomies geregverdig kon word.

Die fenomenale toename in die hoeveelheid graan geproduseer, het egter herbeplanning genoodsaak, wat tot gevolg gehad het dat die eerste fase van die graansilobouprogram uitgebrei is tot 36 silo's. Stoffberg en Carolina het laaste aan die beurt gekom en met die voltooiing van eersgenoemde verlede jaar, is die aanvanklike bouprogram afgesluit. Daar is egter onmiddellik begin met die uitbreiding van bestaande silo's en sedertdien is drie uitbreidings voltooi, terwyl sewe uitbreidings tans onder konstruksie is, sowel as 'n verdere drie nuwe silo's by nuwe ontvangspunte. Een van hierdie silo's word baie naby aan Stoffberg -

net bo/...

-8-

net bo-op die rante by die Pan - opgerig en sal die grootste silo wees wat nog in die Republiek gebou is. Dit sal 'n kapasiteit van 150 000 ton hê en sal gereed wees vir die 1981-oes.

Na die voltooiing van die 39 silo's en die uitbreidings wat tans onder konstruksie is, sal O.T.K. losmaatbergingsfasiliteite vir bykans twee miljoen ton graan hê. Die totale kapitaalbelegging sal net meer as R63 miljoen bedra en die gemiddelde eenheidskoste nagenoeg R34 per ton kapasiteit.

Die Stoffberg-silo het sowat R2 miljoen gekos en het 'n kapasiteit van 50 000 ton. Met die inname van die 1980-oes was dit reeds duidelik dat dit verder vergroot sal moet word om in hierdie omgewing se behoeftes te voorsien. Die ingebruikneming van die silo by die Pan behoort die posisie egter aansienlik te verlig in die komende jaar of twee.

In die lig van die toenemende graanproduksie in die gebied, het O.T.K.-lede verlede jaar ook die wyse besluit geneem om 'n addisionele een persent tot die ledeheffingsfonds by te dra ten einde die silobouprogram vinniger te probeer afhandel. Die rekordoes van 2½ miljoen ton gedurende 1980 dui nog op 'n tekort aan silokapasiteit van meer as 'n halfmiljoen ton - met inagneming van dit wat tans onder konstruksie is. Teen die steeds stygende boukoste sal daar meer as R20 miljoen in die volgende drie of vier jaar in graansilo's belê moet word om die agterstand uit te wis.

Die /...

-10-

Die produksie van graan in die O.T.K.-gebied het gedurende die afgelope 15 jaar vyfvoudig vermeerder. Behalwe dit, is 'n grondverbeteringskema pas van stapel gestuur teen 'n beraamde koste van R170 miljoen oor vyf jaar om die suurheidsgraad van 900 000 hektaar grond en die fosforstatus van 700 000 hektaar grond eenmalig reg te stel - 'n navolgenswaardige voorbeeld wat deur O.T.K. gestel is! Dit, tesame met verbeterde saadvariëteite en verbouingstegnieke, kan onder gunstige weersomstandighede die gemiddelde graanopbrengs in die volgende dekade dalk weer verdubbel, sodat O.T.K. teen 1990 kapasiteit vir vier miljoen ton graan sal benodig.

As een van ons grootste landboukoöperasies in die land, het O.T.K. reeds op ondubbelsinnige wyse sy bydrae tot landbou-ontwikkeling in die Republiek gemaak,

ook wat betref die daarstelling van losmaathantering en -opbergingsgeriewe.

Sonder die insig en harde werk van ons landboukoöperasies sou die skema nie van die grond af kon kom nie en sou daar bitter min van al die vergesigte wat dit 29 jaar gelede geopen het, tereg gekom het. Ek sê baie dankie aan O.T.K. vir sy bydrae in die verlede en ek weet dat ons ook in die toekoms op hom kan staatmaak.

Verklaar silo amptelik geopen.

Uitgereik deur die Departement van Buitelandse Sake en Inligting op versoek van die Ministerie van Landbou en Visserye

12 FEBRUARIE 1981

Miss G C Littlewort Second Year (Bronze Medal)

Third Year (Silver Medal)

າ H kens

B F WcCIeland

Civil Engineering.

1 o Cumming

D b Meeks

6 L Cragg

A E & C I Prize

r Wenegaldo

Drawing.

2 H Rens

optaining the highest average For the first year student

best classwork in Engineering

student in Land Surveying or

Awarded on results of final

examinations to the best male

Professor George Menzies Prize

Sammy Sacks Memorial Prize

Awarded to the student with the

wazk'

P M Salmon

Fourth Year (Gold Medal)

Miss N C Davidson

of the 2nd, 3rd and final years. For the best student in each Corporation Medals

Game gets farming imdustrym

Own ConTspondent

Intensive came farming has been recognised as a farming industry by the Department of Agricul-, ture and Fisherics.

Tame farming will be hing and subsidies.

The Department of Veterimary Services will investirate the possibility of elessifying parae farming in Takerms of the law on meat hvgiene.

The fact that there are many discouses in dif-Ferrat areas means the "Pand will have to be divided into every each will their own relegions "hids and grating ma-'nagement.

Game diseases will be researched at Onderste-... moort

Research into grazing capacity norms for game, the impact of bush eaters on Croachment, the applicafrom of game to poison plant aveas and the pro-Aduction potential of ground turder the combi-Snotion of cuttle and Egane will be researched he the Department of ^i Agrleultura . and - sheries.

Office research, such as r paring and grazing habits, will be done by other ... Institutes.

For example, the research Institute at the University of Protoria will be

Marketing will be referred to the section agricul---ture, economics and manUnion — one of the most powerful groups in the country — said on a radio programme recently he did not care about the poor. In the past he has described the Housewives League as "fat tannies". Last week Consumer Mail's PAT SIDLEY asked him about his views and ideals which have helped shape agricultural policy in this country over three decades. She found a man unshakeable in his beliefs and in his desire to represent only the farmers' interests



CHRIS Cilliers, director of the South African Agricultural Union, is a man who knows the value of public relations and the power of the media—the was, after all, a BBC announcer for nine years.

"So he understands he will be quoted widely and prominently when he says on radio: "I do not care about our spoor"

w. The SAAU is probably the most powerful lobby in South Africa, claiming to represent all farmers, who in turn form a powerful political voting bloc.

produced by those farmers, has risen almost 30% in the past year — double the inflation rate — with meat alone though risen almost 60%.

having risen almost 60%.

But through the din of outraged consumers the SAASU
has been heard clearly —
more than once — calling for

higher prices.

Mr Cilliers is not a farmer,
Chor has he ever been one,
neither did he study
agriculture.

After graduating with a BSc from Stellenbosch in 1938 he was awarded a Rhodes Scholarship and went to Oxford to study engineering science.

When he completed the degree "it was 1942, the war was on and I couldn't come"

So Homed the BBC at an Arikaans mays reader and wared tot them stor inte

"How I got into agriculture was purely fortuitous — they wanted me to broadcast an agricultural programme."
The job lasted until 1950.

The job lasted until 1950.

Then the Korean war broke out, and with a wife and three children Mr Cilliers felt "one war in London was fine, but

I'm not doing another", and the family came to South Africa.

For the first three years he organised the Van Riebeeck Fair (which celebrated the third centenary of Van Riebeeck's landing), then he joined the SAAU in 1953 as its public relations officer.

He will be retiring in April

to "do nothing".
 Mr Cilliers is an outspoken man with a firm set of beliefs surrounding agricultural policy which he has shared with the public over three decades — often to the dismay or plain shock of a great many people.

He vehemently disagrees with the often-expressed claim that South African farmers are inefficient, thereby pushing costs up.

they pushing costs up.

'It's absolute nonsense—
they compete with all-comers
in maize, wool, hides and
skins. One third of South
Africa's R2-billion of agricultural products are exported
and they compete with the
rest of the world.''

But it is correct, he concedes, that 20% of the farmers produce 80% of maize for that 80% of maize farmers only produce 20% of the crop.

only produce 20% of the crop.
"Those 20% are superfarmers."

Some of the others, he says shouldn't be there, and some earn less than his

The maize price Mr Cliliers says, is largely worked out on the average cost of production plus an "entrepreneurial award". This would include the uneconomic farmers as well.

He does not believe in a free market for agriculture "especially in a country like South Africa".

"Demand in agriculture is inelastic, while the supply is elastic. You can't plan your supply in any way because of the weather."

He cites tomatoes and onions as an example, the prices of which are subject to market fluctuations. A tomato board has been proposed by the SAAU, but was turned down by the Government.

"I still think it would be a good thing for a tomato board ... to eliminate the fluctuations. The farmers would have a majority on the board—although all other interests would be represented.

"One must expect the Government to represent the interests of the consumers over the farmers.

"For many years this country had a cheap food policy until the Jacobs Commission (into agriculture). It recommended that agricultural prices should be adjusted more realistically and more frequently."

Mr Cilliers believes the

Mr Cilliers believes the control boards do a good job and are worth the R25-million a year it costs to keep them running.

They fulfil their role repre-

They fulfil their role representing producers.

"It was producers who asked for them. The British started the idea in the years of the depression. But the first thing out Marketing Acta did in 1939 was to keep prices."

On his controversial state ment that he did not care for the poor, said on radio about a week before his interview with Consumer Mail, Mr Cilliers said: "I stand by my remark".

He had told listeners that he did not care about South Africa's poor because they had it easier than in many to other countries.

They fulfil their role repre-

senting producers.

"It was producers who asked for them. The British started the idea in the years of the depression. But the first thing our Marketing Act did in 1939 was to keep prices down for the consumers."

On his controversial statement that he did not care for the poor, said on radio about a week before his interview with Consumer Mail, Mr Cilliers said: "I stand by my remark".

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cil-ted of

He had told listeners that he did not care about South Africa's poor because they had it easier than in many other countries.

"Nobody has an inborn right to have excessively cheap food anywhere in the world. We happen to be more efficient and cheaper. Our bread price is so ridiculously

Mexico City, he said, had file next highest bread price and it's double the price of

- and it's double the price of South African bread.

"Why should a worker in Johannesburg claim the right to pay less than elsewhere?" Asked how he felt if increased prices lead to increased malnutrition among blacks who formed the majority of the poor, and the possible threat to security, he said: "Malnutrition would not be a case to depress the farmers' prices — it would be a case for the welfare authorities. authorities.

"Eating habits are according to income. In our country the only thing the poor can afford is maize, and that is what they live on

"We supply food to our lower income groups at a much lower level than in most other countries. We have done our

duty to get food to the poor.
"There is no security threat. The whites should see to it that they (black workers) are paid more."

"When the bus fares went up, I gave more money to my maid to cover the increased

"Really, it gets my goat when housewives in Johannesburg whose husbands underpay workers in their factories, say farmers underpay.

"Especially in Johannesburg. Look what their husbands are doing. They underworkers.'

spend money on makeup and then call boycotts.

"They do spend more on liquor in this country than on red meat — but then they tell us they have to drink after the high prices."

But it seems to be the hus-

bands of the league who inspire Mr Cilliers' vitriol: "Of course they all underpay their workers. Where did the riots start? Industrialists all underpay their workers. There were no riots on the farms.

Commenting on Mr Cilliers' remarks after the radio programme, the current issue of the Financial Mail had called

pay their workers. They don't bother about farmers'

And onto the famed "fat tannies" remark. Mr Cilliers was reported criticising the women of the Housewives League for being "fat tannies" who "gorge themselves on cheap food we produce",

"That was not my remark. It was the Minister's But I thought it was funny so I repeated it.

> "We are so completely spoilt by lower food prices.
>
> I predicted a red meat and egg shortage - and now it's here. And now I predict a shortage of milk and dairy

products. (The SAAU has called for a significant rise — and more than one — this year in the price of milk and dairy products. Otherwise it says, farmers will have to stop

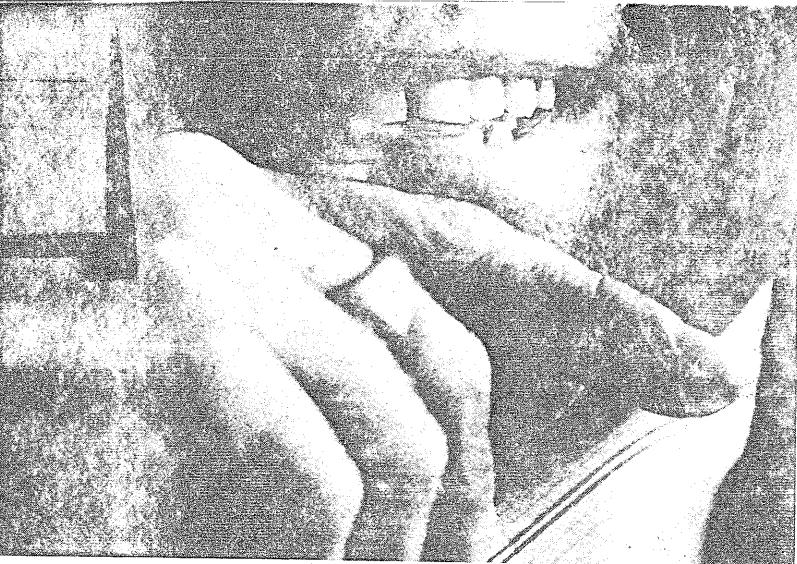
farming.) 'The Government is more influenced by what consumers say than by the 70 000 farm-

"I wish local industry was more efficient. If we could import duty free, costs would be lower. But I agree with

protecting local industries.
"I'm sorry they're so damned inefficient."

His firm commitment to his agricultural ideals have been reinforced over the years to the extent that he still stands by apparently anachronistic passages in re-ports quoting him in 1956 on such controversial topics as

export losses. In an interview in 1956 he



SAAU's outspoken director Chris Cilliers... "Really, it gets my goat when housewives in Johannesburg, whose husbands underpay workers in their factories, say farmers underpay.

remarks after the radio programme, the current issue of the Financial Mail had called

him an "outmoded socialist".
"Oh dear, oh dear They are completely wrong Farmers are the only true capitalists ... I'm an elightened capitalist."

Mr Cilliers had participated on the panel of a listenerparticipation programme on the English service called "Microphonein", along with Mr Raymond Ackerman. chairman of Pick 'n Pay. The subject was "Are food prices unrealistically high?" and an-gry listeners' questions gry listeners' questions caused Mr Cilliers to lose his

temper.
"That programme wasn't good for public relations," he said. "If only I did not lose

my temper.

"I did not try to argue with Ackerman. The chain stores are doing a jolly good job. The concept of consumer cooperatives never took off and I ascribe this to the efficiency of our chain stores in keeping prices down.

"But they do abuse their power. He (Mr Ackerman) forced Langeberg (the fruit canning co-op) to sell to him at a lower price than they sell to wholesalers in London — and then it still landed up cheaper on a London housewife's table.

"The profit is much higher

here.

There is no room at present in Mr Cilliers' scheme of thought for a lowering of

prices.
"If you want to subsidise
... I don't believe in subsidies . . then subsidise the people who count. Take the subsidies and put it into mea-

lie pap.
"If we can prove in South Africa we are doing better than in half the rest of the worl, we have no reason for complaint.

"The Government is more influenced by what consumers say than by the 70 000 farmers. There are more votes in consumers than in producers. He attributes the better times of farmers to the Ja-

cobs Commission, which he says was responsible for put-

ting the prices up.

Mr Cilliers said that if South Africa had to import

and pay world prices, it would "come as a shock". Before the Jacobs Commis-sion, he said, farmers were not paid for their costs.

"Farmers have improved

their efficiency and this efficiency is passed on almost wholly to the consumer."

He does not believe sales tax should be removed from foods, although when its in-troduction was under discussion the SAAU had recom-mended that the tax be left

off food.
"The FCI (Federated Chamber of Industries) and the mines thought it should be left off capital equipment —

the means of production.
"We thought it should be left off food. But then to compensate, other higher levels would have had to have been introduced on other

commodities."

'Food prices in South Africa are so low you don't have to take measures

to drop them.'

At one stage when Mr Cilliers had looked at the question of importing food, the only available commodity that could have been imported at a rate cheaper than it was available in South Africa was one type of cheese.

'My worry is that consumers in South Africa must not push farmers so that they have to start importing — the food may not always be available."

He blames local industry for some high casts.

such controversial topics as export losses.

In an interview in 1956 he said: "It's not possible to increase the local price to make up the loss on exports, as public opinion will not stand for this." He said farm-ers would lose if exports were sold overseas for less than they were sold in South Africa.

But he remains unimpressed with the generally accepted view that South Africa does export maize at a loss. According to this view, the stabilisation fund pays for the export losses. This fund is paid for by the farmer in the form of a levy taken from the higher domestic prices of the maize.

The maize stabilisation fund is broke at the moment due to heavy expenditure or losses - on exports. The fund has had to take a loan from the Government to bail it out temporarily and which will probably be paid back out of the next maize price in-crease, expected in May. Mr Cilliers, on the other hand, believes maize is not

exported at a loss. When confronted with the Maize Board's claim that it is, he explains that the maize farmers' needs are calculated in advance and some idea is available in advance of how large the crop will be. The domestic price is calculated with this information and any funds from exports is a bonus

on top of this.
"They may make a slight mistake, but that's why there's the stabilisation fund."

He stands, in fact, by all comments. — "and I'll his comments, — "and say the same in 10 years" not only reinforcing them but exaggerating them, and does this with an unashamed laugh and charming openness.

Govt helps to push up

Political Staff

CAPE TOWN. - Fat-cat monopolies had, with government backing, pushed up food prices by nearly 30% last year, the Progressive Federal Party's Mr Rupert Lorimer, MP for Orange Grove, said yesterday.

In a scathing attack on Government-controlled boards, Mr Lorimer said the "great food price scandal" had showed their marketing systems were

failing

"Control boards are not only failing to stabilise prices but are in certain instances aggravating the inflationary spiral to such an extent that both the farmer and the consumer are getting a raw deal."

Speaking in the Part Appropriation debate, Mr Lorimer said in some cases farmers had been driven off the land because the gross incompetence of the control boards "has made it just not worth carrying

on.
"They have failed to ensure that the gap between what the producer is getting for his product and what the housewife pays is fair and reasonable, and they have allowed fat-cat monopolies to flourish.

'In spite of higher pay, the average housewife is at her wits end in trying to balance her budget. The poor and people on fixed incomes are just not able to cope," he said.

THE GREAT FOOD PRICE **SCANDAL**

The PFP did not blame farmers but Government meddling had upset the free market

mechanism.
"One of these days the farmers are going to come to the realisation that they have been taken for a ride by the Government, and when that happens the National Party had better

watch out."

South Africa had reached the stage where housewives could no longer afford to buy the meat, butter and eggs they

He said when there was a surplus of dairy products, the nonsensical Dairy Board had raised prices.

A greater chapter of mismanagement could not be found than in the meat industry.

"As far as the Government is concerned, they have allowed middleman monopolies to flour-ish and grow fat. They simply have not controlled the middleman.

Mr Lorimer also called on the Government to abolish General Sales Tax on staple foods because it was grossly unfair to tax the poor and unemployed on the food they needed to keep

Mr Lorimer also challenged Mr Owen Horwood to test public opinion about his mini-Budget by opposing him in the same constituency. Mr Lorimer will be standing in Durban North in the General Election.

Reacting to the Budget, Mr Lorimer, whose old constituency disappears, said: "If the Minister really thinks that people are going to be fooled by his display of open-handedness to-day, why doesn't he offer himself for election?

"He's never been elected in his life. Mr Horwood was the leader of the National Party in Natal so why did he not fight

an election?

"I could suggest to him that he come and fight an election in Durban North, then he can see what the voters of Natal said Mr think of him," Lorimer.

Mr Pietie du Plessis, the Minister of Agricultural, interjected: "Why are you running away from Harry?" (This was a reference to the fact that a large part of Mr Lorimer's old constituency has been income. constituency has been incorporated in Yeoville, the constituency of Mr Harry Schwarz.)

Farmers: loans

181. Mr. P. A. MYBÜRGH asked the Minister of Finance:

(a) What was the total amount of loans to farmers by the Land and Agricultural Bank as at 31 December 1980 and (b) to how many farmers had these loans been granted?

The MINISTER OF FINANCE:

- (a) R668 230 305.
- (b) 22 107.

*14. Mr. W. V. RAW asked the Minister of Agriculture and Fisheries:

(a) When does his Department intend

(a) When does his Department intend to commence rendering assistance to farmers who have suffered losses in the flood disaster area in the Cape, (b) what will be the (i) nature and (ii) conditions of such assistance and (c) in respect of what types of losses will such assistance be rendered?

†The MINISTER OF AGRICULTURE.

(a) to (c) Following on the flood disaster an extensive investigation was immediately ordered for the purpose of a preliminary determination of the losses suffered by farmers in the relevant areas. This information is necessary to determine a basis on which farmers can be assisted. The comprehensive particulars obtained during the course of the investigation by a team of 69 officers of my Department on approximately 1 000 farms, are at present being processed and will as soon as possible and in a co-ordinated manner be considered in conjunction with proposals of other Departments concerned by the Cabinet Committee regarding Disaster Areas. An announcement with regard to assistance to farmers will be made thereafter. We hope it will be possible to do so in the course of next week.

Fresh/industrial milk

177. Mr. P. A. MYBURGH asked the
Minister of Agriculture and Fisheries:†

(a) What was the producer's price of (i)
fresh milk and (ii) industrial milk as at
1 June 1979 and (b) what price increases
came into effect in respect of each category since that date? gory since that date?

The MINISTER OF AGRICULTURE AND FISHERIES:

- (i) Dairy Control Board's control-led areas:
 - (1) Pretoria: 23,215 cent per litre.

		WI	EDNES	DAY,	18 FE	BRUA	RY 198	l			166
7	2	4	1	5	5	3	4	3	8	7	. 1
109	82	93	107	107	97	79	101	91	114	99	110
15	11	20	14	18	12	16	15	17	16	13	14
3	7	3	2	7.	9	7	5	5	15	9	42

- (2) Witwatersrand: 23,115 cent per litre.
- (3) Cape Peninsula: 22,515 cent per litre.
- (4) Bloemfontein: 22,215 cent per litre.
- (5) Western Transvaal: 23,005 cent per litre.
- (ii) 1 500 cent per 100 kg.
- (i) Fresh milk: 3.5 cent per litre.
 - (ii) Industrial milk: 245 cent per 100

180. Mr. P. A. MYBURGH asked the Minister of Agriculture and Fisheries:

What was the value of the Republic's agricultural (a) production and (b) exports in 1980?

The MINISTER OF AGRICULTURE AND FISHERIES:

- (a) R5 712 million.
- (b) R2 128 million.

Black farmland plea is refused

By J S MOJAPELO

THE Government has turned down a request by the National African Federated Chamber of Commerce (Nafcoc) to grant black farmers the right to purchase and farm land countrywide.

In its reply, the Department of Co-operation and Development fold Nafcoc this would be contrary to Government policy.

The request was one of several issues raised during a meeting between a Natcoc executive delegation led by its president, Mr Sant Motsuenyane, and Dr Piet Roomhof, Minister of Co-operation and Development, last year.

The Government's replies to Nafcoc's requests are reported in the latest edition of Nafcoc's "African Business" magazine.

Nafcoc said several attempts had been made to involve

organised white agriculture in making a more significant contribution to the development of agriculture in black areas.

Nafcoc also suggested that the prevailing communal land tenure in the homelands be progressively supplanted by a system of freehold ownership which would give individuals greater incentive to develop and improve their allotments.

and improve their allotments.

In reply, the Department said the disadvantage of the present system was due less to the system of tribal ownership than to the fact that each member of a tribe had the right to the use of the land.

Nafcoc also suggested an accelerated industrial programme in which black entrepreneurs would play a major role as employers

It was advised to approach the Minister of Commerce and Industry with the request.

Sammy Sacks Memorial Prize

1 H Rens

Professor George Menzies Prize Awarded on results of final examinations to the best male student in Land Surveying or Civil Engineering.

B F McCleland

J H Rens

D b Meeks

T J Cumming

b W 2aJmon

Fourth Year (Gold Medal)

Miss M C Davidson

Third Year (Silver Medal)

Miss G C Littlewort

Second Year (Bronze Medal)

Corporation Medals
For the best student in each
of the 2nd, 3rd and final years.

CHEMICAL

face huge loss 5

CAPE TOWN — Up to 50 percent of the harvest in vineyards of the Breede River valley — the biggest single wine producing area in the country — has been lost through flood and rain damage.

The worst affected vineyards are those along the Vink and Cogmans rivers. Vineyards have been washed away, while other vines are covered by a fine layer of silt which makes them

unsuitable for making good wine.

Farmers along the rivers say it will cost them R3 000 a hectare to clear the mud and debris from their vineyards before they can start replanting.

3 Meat

†The MINISTER OF AGRICULTURE AND FISHERIES:

- (1) No. I have of my own accord and in the interest of producers as well as consumers appointed a Committee of Inquiry with terms of reference to investigate and report on the supply situation of red meat over the long term, from own as well as other sources, the economy of beef production in South Africa and any other matters incidental to the aspects mentioned.
 - (a) and (b) Fall away.
- (2) The said Committee of Inquiry has been appointed during November 1980 and announced in a press release.
 - (a) See (1).
 - (b) (i) Members of the Committee:
 - Dr. A. S. Jacobs: Chairman. Vice President of the South African Reserve Bank, and Chairman of the Working Committee regarding the Economic position of the Farmers and Agricultural Financing in General, the so-called Jacobs Committee.
 - Mr. R. P. G. Kotzé: Member. Acting Chairman of the National Marketing Council.
 - Mr. S. J. J. van Rensburg: Member. Chairman of the National Meat Committee of the South African Agricultural Union and Deputy Chairman of

Por L Qual) 186 3 (meat)
*10. Mr. P. A. MYBURGH asked the Minister of Agriculture, and Fisheries:

- (1) Whether he has received representations to appoint a commission of inquiry to investigate the continued supply of red meat; if so, from (a) which organizations or (b) whom;
- (2) whether he intends to appoint such a commission of inquiry; if so, (a) what will be its terms of reference and (b) (i) who will serve as members of the commission, (ii) on what basis will such persons be appointed and (iii) in which aspect of the meat industry does each such person specialize?

(iii) Dr. A. S. Jacobs: Independent economist.

Mr. R. P. G. Kotzé: Member of National Marketing Council.

Mr. S. J. J. van Rensburg Representative of the South African Agricultural Union and producers.

Dr. J. H. Lombard: Marketing. Representative of the Meat Board.

Mr. F. J. Lategan: Meat trade.

Prof. J. L. Weyers: Consumers.

Dr. M. K. von la Chevallerie: Technical research

On grounds of their expert knowledge.

South African Coordinating Consumer
Council.

Dr. M. K. von la Chevallerie: Animal science officer
in the Department of
Agriculture and Fisheries
and Member.

ber, General Manager of

Asokor Ltd.—Mem

3

FACULTY OF ENGINEERING

J H Rens D b Meeks T J Cumming b W Salmon Fourth Year (Gold Medal) Miss N C Davidson Third Year (Silver Medal) Miss G C Littlewort Second Year (Bronze Medal) of the 2nd, 3rd and final years. For the best student in each Corporation Medals

J H Rens Civil Engineering. student in Land Surveying or examinations to the best male Awarded on results of final Professor George Menzies Prize

B L WcCleland

Drawing. best classwork in Engineering Awarded to the student with the Sammy Sacks Memorial Prize

waık. obtaining the highest average For the first year student

A E & C I Prize

r Wenegαldo

C L Cragg

farmers

CAPE TOWN. - The Government intends to establish a special account to finance loans to farmers, the Minister of Agriculture, Mr Pietie du Plessis announced in Cape Town

yesterday.

Describing it as "an important new principle," Mr Du Plessis said this account would be credited with all capital and interest repayments by farmers on their agricultural credit loans.

Until now it had been cus-tomary to provide funds for loans in the State Budget while repayments of capital redemption and interest were paid into the State revenue account.

Mr Du Plessis said the Government had decided legislation would be introduced during the second session of Parliament later this year which will authorise establishment of the special account. — Sapa.

The Natal Mercury, Monday,

Stock thieves, poachers plague farmers

Pietermaritzburg Bureau

FARMERS in the Bergville area with farms bordering on KwaZulu are being tested to the limits of their patience by poachers and stock thieves.

The situation was desperate, according to Bergville farmer Mike Zunckel.

'Farmers are reaching the end of their tether and, if things get any worse, something terrible could happen.'

Mr Zunckel believes the thieves are from neighbouring KwaZulu.

When our cattle disappear over the border there is nobody we can hold responsible for the loss. Our fences are constantly being cut — I have a labourer who works full time repairing fences.'

The Bergville Farmers' Association has taken the matter to the Natal Agricultural Union and has requested a meeting of farmers. KwaZulu officials and the police.

Bergville farmer James Murray recently appeared in the Ladysmith Regional Court on an attempted murder charge after a 17-year-old black youth was shot while allegedly hunting on his farm with a pack of dogs.

Mr Murray was acquitted this week after the Court was told he had fired shots at the dogs with a shotgun but had not seen the youth hiding in the grass. The youth was hit by the pellets and was hurt but has now recovered.

Farmers in the area were angered by the publicity given to the shooting.

Mr Zunckel said: 'People are given the impression that farmers shoot people at will. They do not know the problems we have.'

Marketing Act

Marketing Act

178. Mr. P. A. MYBURGH asked the Minister of Agriculture and Fisheries:

What was the total cost of each board established in terms of the Marketing Act for the financial year 1979-80?

The MINISTER OF AGRICULTURE AND FISHERIES:

	1979-180
	Rand
Potato Board	525 795
Dry Bean Board	294 869
Dried Fruit Board	295 250
Egg Control Board	1 103 147
Karakul Board	33 370
Cotton Board	131 621
Wheat Board	2 295 169
Lucerne Seed Control Board	49 999
Maize Board	3 367 457
Oilseeds Control Board	1 380 079
Banana Board	660 678
Meat Board	5 082 044
Canning Fruit Board	191 279
Rooibos Tea Control Board	162 000
Deciduous Fruit Board	4 573 336
Chicory Board	344 937
Citrus Board	5 923 980
South African Wool Board	1 260 461
Dairy Control Board	2 352 421
Mohair Board	166 551
Tobacco Board	168 388



- (FEERVARY 1981
 - (1) Whether there was a shortage of fresh milk in January 1981 in any of the control areas falling under the Dairy Board: if so, what was the extent of the shortage in each of the areas concerned:
 - (2) whether a surplus of fresh mills was produced in any of the control areas during this time; if so, (a) what was the extent of the surplus in each of the areas concerned. (b) what price did the Dairy Board pay for the surplus milk and (c) at what price was it made available to the trade?

The MINISTER OF AGRICULTURE AND FISHERIES:

- (1) No.
- (2) Yes:

Fresh milk: shortage/surplus 243. Mr. P. A. MYBURGH asked the Minister of Agriculture and Fisheries:

116 5 CAC 285-	16/2	₹/\$ +	
Area	Ouantity litres	Daily average	Percentage of consumption
Witwatersrand	1 354 700	43 710	6,2
Pretoria	821 400	26 496	14,5
Western Transvaal	339 300	10/945	26.3
Bloemfontein	327 918	10.578	25.4
Cape Peninsula	1 914 839	61 769	22.8
Natai	773 233	24 943	6,0
Northern Natal	231 291	7 461	22.9

(b) The quota system was applied during January 1981 in the fol-lowing controlled areas and prices were as indicated below:

Area	Average quota price (cent per litre)	Average price for surplus up to 10% above quota (cent per litre)	Average price for further supplies (cent per litre)
Pretoria	25,862	18,843	15,680
	24,999	17,421	16,378
	23,812	16,092	16,026
	24,544	17,586 8	17,226 6

The quota system was not applied in the following controlled areas and prices were as indicated below:

246. Mr. H. E. J. VAN RENSBURG asked the Minister of Agriculture and

- Fisheries:

 (1) Whether any surpluses of agricultural products exist or are expected in 1981; if so, of which products:
 - (2) what in each case are (a) the reasons for such surpluses and (b) the price implications:
 - (3) what steps have been taken or are contemplated in each case to (a) counter the effect of and (b) avoid such surpluses in future?

The MINISTER OF AGRICULTURE AND FISHERIES:

- (1) Yes: Canning fruit, maize, grainsor ghum, tobacco and cotton lint.
- (2) (a) Favourable production conditions.
 - (b) Depends primarily on prices realized on foreign markets for the exportable surpluses.

(3) (a) and (b)

Canning fruit
A limit of 130 000 ton on the supply of canning fruit. Unseasonable rain and flood damage altered the position so that the limitation will probably not be instituted. Surplus fruit can be used for other purposes like drying. juices and purée.

Maize and grainsorghum

Due to the strategic value and currency earnings no special steps are taken.

Tobacco

A production quota system is being applied by the co-operatives concerned and production of a higher quality grade in preference to quantity is encouraged.

Cotton lint

289

Buying of surplus stocks is undertaken by the Cotton Board. A promotion programme is envisaged to promote the demand for cotton lint as well as to enhance export.

Rooibos Tea

Unfavourable climatic conditions and an increase in consumption.

(b) Beef

Price implications will depend on the economic conditions and buying power of consumers. The effect of the short supply situation has already been reflected in, the price increases experienced during the past six months.

Eggs
The increased demand and lower production resulted in an increase in the price of eggs during the second half of 1980.

Lucerne Seed

Producers prices were increased during 1980-'81 by approximately 20% to compensate producers for increased production costs and to encourage production.

Wheat, Barley, Oats and Rye None at this stage.

Rooibos Tea

Prices were increased by 18,75% during the current season to compensate producers for increased production costs and to encourage production.

(3) (a) and (b)

A committee of inquiry under the chairmanship of Dr. A. S. Jacobs, Vice-president of the South African Reserve Bank has been appointed to investigate the supply situation of red meat in the long term and to make recommendations.

The Board at present imports a quantity of eggs to provide in the domestic demand in the short term. Imported supplies will be available

Agricultural products: shortages

247. Mr. H. E. J. VAR RENSBURG asked the Minister of Agriculture and

Fisheries: 5 Q 239
(1) Whether any shortages of agricultural products exist or are expected in 1981; if so, of which products

(2) what in each case are (a) the reasons for such shortages and (b) the price implications;

(3) what steps have been taken or are contemplated in each case to (a) counter the effect of and (b) avoid such shortages in future?

The MINISTER OF AGRICULTURE AND FISHERIES:

Yes: Beef, Eggs, Lucerne seed, Wheat, Barley, Oats, Rye and Rooibos Tea.

(2) (a) Beef

Increased consumption, heavy slaughterings during the pre-vious drought conditions, and slaughtering of breeding stock due to low profit margins, which reduced livestock numbers.

Eggs
Due to the increase in beef prices the consumption of eggs as an alternative source of protein rose sharply. A decrease in egg production was experienced due to eary culling of laying-

Lucerne seed, wheat, barley, oats and rye

Drought conditions.

291

THURSDAY, 26

during March 1981. No arrangements have been made for further imports at this stage. Additional production permits are being issued in terms of the Egg Production Control Act to provide for the anticipated growth in demand during 1981-'82.

Lucerne Seed

The Board is at present taking steps to import 500 tons lucerne seed from abroad.

Wheat, Barley, Oats and Rye

As weather conditions in the production areas are variable it is inevitable that temporary shortages will occur during some years. During 1981 220 000 tons of wheat will be imported to supplement the local stocks and Brewers and Millers are allowed to import barley and rye in the cases where the Board is not able to supply stocks. Due to the minor extent of the estimated shortage of oats no arrangements are at present made for imports.

Rooibos Tea

The Board has already extended the existing storage facilities and envisaged further expansion to store one year's supply. Special extension work is done with a view to improving the maintenance of plantations and more intensive cultivation of Rooibos Tea.

- (1) Whether any applications for price increases of any agricultural products in 1981 have been received by his Department; if so, from what organizations;
- (2) what in each case (a) was the increase requested, (b) were the reasons given for the application and (c) was the response of his Department;

FEBRUARY 1981

292

- (3) whether any increases have been or are to be granted; if so, what is the increase in each case;
- (4) whether any representations were made against such price increases; if so, (a) by which organizations and (b) what in each case (i) were the reasons for the representations and (ii) was the response of his Department?

The MINISTER OF AGRICULTURE AND FISHERIES:

- (1) No.
- (2) to (4) fall away.

Agricultural colleges

263. Mr. P. A. MYBURGH asked the Minister of Agriculture and Fisheries:

(1) Whether any (3) Black, (b) Coloured, (c) Asian and (d) Chinese students are enrolled at agricultural colleges in South Africa at present; if so, how many in each category;

- (2) whether the conditions of enrolment at such colleges are the same for students of all races; if not, in what respects do they differ in respect of the various race groups?

The MINISTER OF AGRICULTURE AND FISHERIES:

(1) Yes.

(a) None.

R66m aid for flood-hit ct 28/2/8/ 23 3 2 mod farmers

Staff Reporter

THE GOVERNMENT is putting aside R66 million for farmers in the Karoo and Boland who suffered loss in last month's floods, it was announced in Cape Town yesterday.

In addition, R15,6m will be spent on reconstructing property.

The subsidies and, in some cases, expratia payments for farmers to restore their lands and crops, is the largest amount ever made available in South Africa after a disaster. The decision was taken at cabinet level yesterday.

At a press conference the Minister of Agriculture and Fisheries, Mr P T C du Plessis, announced that farmers' losses in the area totalled about R66m.

About 4000 ha of irrigation land on which vineyards, orchards and other crops had been established were washed away. A further 6800 ha of similar irrigation land—which can be repaired at high cost—were damaged.

While other departments will provide aid for farmers for homes and irrigation appliances the Department of Agriculture will give R43,2m to farmers in loans, subsidies and ex gratia payments

ex gratia payments.

About 1 000 farms in the Boland and Klein Karoo are affected, and some of the land washed away is irreplaceable. The minister said it was some of the best farming land in South Africa.

The government will supply loans:

from repair costs of irrigation land on which wineyards and orchards had been established.



The Minister of Agriculture and Fisheries Mr P T C

cost of R1000.

In Laingsburg a few houses occupied by coloured people were damaged slightly. The repair cost is R6 000.

Ald for damage on farms outside those areas would be given by Agriculture and Fisheries. The government continued to provide temporary accommodation and rations for the destigation.

enadendal would be repaired a cost of R6 000.

At Suurbraak the water-reculation scheme, watering aces for livestock and streets and be repaired at a cost of 17 000. In Robertson toolbooks and handwork ma-

material lossed in the libods sapa reported last night. The 71 houses which collapsed at Zoar would be rebuilt, and the dam down

Continue

The government will supply loans.

For repair costs of irrigation land on which vineyards and orchards had been established to a maximum of RI 500 a hectare.

• For re-establishing vineyards and orchards under irrigation on the repaired lands to a maximum of R6 000/ha.

To a maximum of R1 500/ha for the repair of damaged irrigation lands on which no vineyards or orchards had been established.

o To a maximum of R250/ha for the re-establishment of crops other than vineyards and orchards under irrigation on

the repaired lands.

• For the repair of drinking troughs, erosion-combating works and fences. Loans will be provided only if the items were erected in accordance with the planning of the farm by the Department of Agriculture and Fisheries, or if the farmers reerect them in such a way.

80pc subsidy

Farmers will have to pay back only 20 percent of the loans. The rest will be converted to a government subsidy. The rate of interest of all loans is five percent a year. Farmers whose lands have

been washed away completely or damaged irreparably will receive ex gratia payments to-talling R16,3m. Payment will depend on damage and type of

crops grown.
Applications for irrigation assistance must go to the Department of Water Affairs, Forestry and Environmental

Conservation.

Losses by farmers of supplies, livestock, farm buildings and personal possessions will be handled by the statutory Disaster Fund Committee.

The Minister of Internal Affairs, Mr J C Heunis, announced aid to coloured communities which suffered

> 经存货 To page 2



Du Plessis firm on profiteering Political Staff

THE Minister of Agriculture and Fisheries, Mr P T C du Plessis, said today he stood by his criticism that supermarkets were profiteering—in spite of angry reaction from supermarket bosses.

Speaking from his farm near Lydenburg, he said he was prepared to have talks with supermarket representatives to discuss the issue of food and vegetable prices.

'The supermarkets are reacting angrily because they have been exposed,' Mr du Plessis said.

He was replying for comments from the chairman of Pick 'n Pay Mr Raymond Ackerman and others who rejected his criticism as 'unfair' and 'unwarranted.'

FAIR

Mr du Plessis said he was satisfied that a recent survey of vegetable prices made by his department at supermarkets and greengrocers' shops had been conducted fairly and that all essential factors had been taken into account.

The survey, made in Pretoria, had shown that, in six cases out of ten, the supermarkets charged more for vegetables than greengrocers.

Asked whether he was considering any action against supermarkets, Mr du Plessis said no action was envisaged at present, but he would again have prices investigated 'to put the matter into perspective.'

Mr du Plessis said the point he wanted to make in his criticism was that supermarkets were not keeping prices down in an area free of price control,

ATTACKS

Supermarket spokesmen had for a long time attacked control as being the cause of high prices, and yet their own prices for vegetables were often higher than those charged by greengrocers.

As a result of the attacks by supermarket spokesmen, farmers were blamed for high food prices because they served on control boards,

Mr du Plessis said it was necessary to put this' matter into perspective after the 'orchestrated attack' by supermarkets on



STAATSKOERANT

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REPUBLIC OF SOUTH AFRICA

GOVERNMENT GAZETTE

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Vol. 189]

KAAPSTAD, 4 MAART 1981 CAPE TOWN, 4 MARCH 1981 Jov Jull test

[No. 7447

KANTOOR VAN DIE EERSTE MINISTER

OFFICE OF THE PRIME MINISTER

No. 421.

4 Maart 1981.

No. 421.

4 March 1981.

Hierby word bekend gemaak dat die Staatspresident sy goedkeuring geheg het aan die onderstaande Wet wat hierby ter algemene inligting gepubliseer word:—

No. 18 van 1981: Wysigingswet op die Onderverdeling van Landbougrond, 1981.

assented to the following Act which is hereby published for general information:—

It is hereby notified that the State President has

No. 18 of 1981: Subdivision of Agricultural Land Amendment Act, 1981.



(14)

The Control of the Control

days

exceeding R7.00 per day and

latest Tax Assessment.

production costs of R14 per pelt. West German fur traders have for the past 20 years accounted for 60-75% of SWA karakul pelt disposals with the USSR and Afghanistan making up the balance. The average number of offerings on the German market fluctuated between 3,4m and 3.5m pelts between 1976 and 1978, before slumping to 3.2m in 1979 when Afghanistan, sales began to rise, following the halt of Persian lamb meat sales to Iran as a result of the revolution. Combined Russian and Afghan sales have begun to surge strongly because of the current preference for pelts with a "strong curl."

Karakul board officials fear that a combination of falling foreign earnings and the severe drought in the main producing areas, will tempt farmers to diversify out

of pelt production into meat sales. Since the beginning of the month, the SWA meat board has sanctioned a 100% increase (to 3 000 head a week) in the small livestock Weekly contributions slaughter quota for the SA market to take advantage of high red meat prices Latest developments on international markets have exploded the myth that the Persian lamb pelt industry was not price sensitive. West German buyers have been staying away from recent auctions because of high interest rates: a current trend switch from tight curl pelt to long of member. haired fur; adverse exchange rates; and the fact that there is a time lag of 10-12 months from the time of buying a pelt on auction to the time of manufacture and sale of a garment. Ņ Recovery of the fortunes of 5 000 pelt growers in SWA and SA are linked to an upturn in the West German economy According to the best informed advice reaching the karakul secretariat in Wind-RL40 hoek, this may not occur until the third 7 quarter of 1981.

chetists

۲ Optical fees: A refraction fee of R3,50 plus 80% of cost Dental services. other auxiliary services

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100% of cost of

physiotherapy prescribed by

doctor.

75%

of cost

Maximum limit of R80,00 per family, per annum.

75% of fees in respect of extractions and supply

Maximum of 10

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Prescribed medicines:

Caesarian section:

additional expenses up to maximum of

R30,00

annual limit

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fund.

75% of cost of medicines and drugs.

least 40 weeks of contributing to the

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Maternity expenses:

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with a maximum of R7,50 per appliance Maximum annual limit of R3O,00 per family true cost of administration Administration costs. cost of appliances: In orthopaedic cases, of contributions go Dependents are 양 'n the administration of the fund. about I238. per year the cost of surgical appliances to a refraction The difference fee of ਲ, ਲ, The is made

income from the council's general

funds

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on making the the three funds make provision for the employer to obtain voluntary member ship All these three funds have contributions of a rand or over and fairly rates between employers and workers, benefit schemes. employers at a considerable advantage, benefits under its medical aid scheme. medical benefit funds. appropriate contribution. All three tunds are for skilled workers only. This is particularly marked when compared to the One of the three funds provides for sick pay considering the difference albeit skilled workers. This is more common in medical This would seem to put the Two of in wage

1945. in 1953 Eight of 냚 first industrial council medical aid fund was established 29 benefit schemes were already established before

industrial councils medical assistance schemes have been established. Medical benefit schemes cover the majority of workers in industries where

being presented to Hospital authorities. (15)

100% of Nursing home charges at rate

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day

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in one year.

10% 10%

of with a maximum of R25,00

YEARS AGO, when Mr A H du Preez of the Provincial Administration began building a bridge across the Buffels River valley, far south of Laingsburg, a 90-year-old resident of the area visited the site and said:

'My boy, why are you building the bridge there? The river does not run there - it runs over there, and it will come back to its bed.'

On January 25 this year, the river did exactly that. The old man died some years ago, but his memory had served him well.

On January 25, both the Buffels and the Touws to the south took back what belonged to them . .

ON windy days, the flood-torn valley of the Touws River becomes a 'yellow night.' The newspapers pushed into the windows and doors of Mrs Naomi la Grange's house flutter helplessly, and the fine, powdery dust seeps through.

From the air, it can be seen that the plains of the Karoo are ruptured by yellow scars. Palls of dust hang over the hard landscape. When the When the south-easterly winds rise, the 'strange, dead earth' covering the once-fertile valleys is blown back valleys is blown bac where it came from where it came from wountain back to the mountain ranges.

Mr Corrie la Grange's farm is called Cornae a combination of his name and his wife's name. On the papers proving his legal ownership it is called Plathuis after the small siding of the Makadas railroad down the valley of the Touw.

SUDDENLY

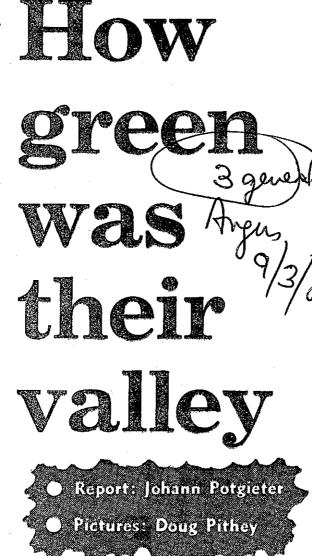
The road from Barrydale to Ladismith curves from a hill and the confrontation with the kilometre wide scar across the veld comes suddenly.

The placed Touws --normally only running after thunderstorms has torn dongas from the earth and below the bridge nothing remains black, ragged volcanic rock.

The broad valley upstream from the bridge was once covered by the finest lucerne in the country, and farmers built low irrigation walls across the Touw with sluice gates to lead water down the 2 km-long beds of this product.

Water they did not need ran over the wall to the next farm.

It rained on January - 125 mm of soft penetrating rain — and Mr Andries van der Vyver and like other farmers, felt a good year was in the offing.



'You know what

farmers are like — the falls in the hills were

white with water, and I went down with my workers to adjust the sluices, he said.

The next afternoon ---

January 25 - the Touws

broke its banks, and at 8 pm Mr van der Vyver pulled the curtains of his

spacious house. He did not want to look out into

the deepening dusk any

My wife and I sat in front of the TV until about 10 pm. and then went to bed, he said.

more.

walls, canals, lucerne, thorn trees, fruit trees, and the earth itself. 'All that's left here are rocks and this strange, dead earth.'

'Well - it took away

Irrigation

everything.

About 1 km upstream from Mr van der Vyver's house, the Prins River joins the Touws through a narrow gorge, and just beyond the confluence stood a grove of 200 fig trees. They have vanished.

Mr Albertus Theart of adismith Divisional Ladismith Council and a team of workers are still trying to dig and blast their way through the poort - reputedly one of C Langenhoven's favourite

IMPASSABLE

The road is still impassable, and 30 heavy telegraph poles had to be carried through the poort to restore the telephone lines.

Further up the Touw, Mr Willie de Bod's Sewefontein farm is still inaccessible. 'He had 88 ha of lucerne up there I think he has about 10 left,' Mr Theart said.

Downstream, Mr Theart has heard, 300 Angora goats were washed away, 138 ostriches, valuable milk eows, and countless sheep.

In the searing heat, a Divisional Council truck blows its dust filter, and stands smoking in the

Cornae is just below Mr van der Vyver's farm, and the devastation there is total.

We farm straight out the river here, and for all I know my irrigation wall is still under the sand here somewhere,' 59-year-old Mr le Grange said.

The river itself is now 100 m away from its old bed, marked by two rows broken driftwood. Nothing remains of the fertile lands that yielded, in a good year, 200 bags of lucerne seed.

IN THE TREES

switched off his asked: 'What's

noise?'

Electricity on 58-year-old Mr van der Vyver's

farm is generated by a

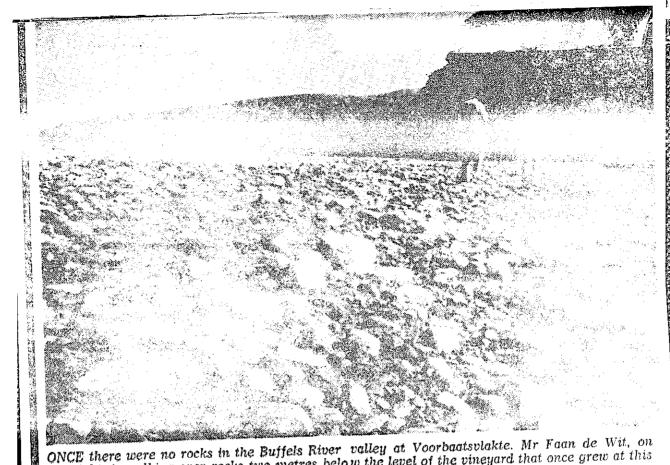
thumping diesel engine.

and in the silence after the last lights were switched off his wife

that

told her it was probably the wind in the trees, but just after midnight I woke up and it was if the house was trembling.

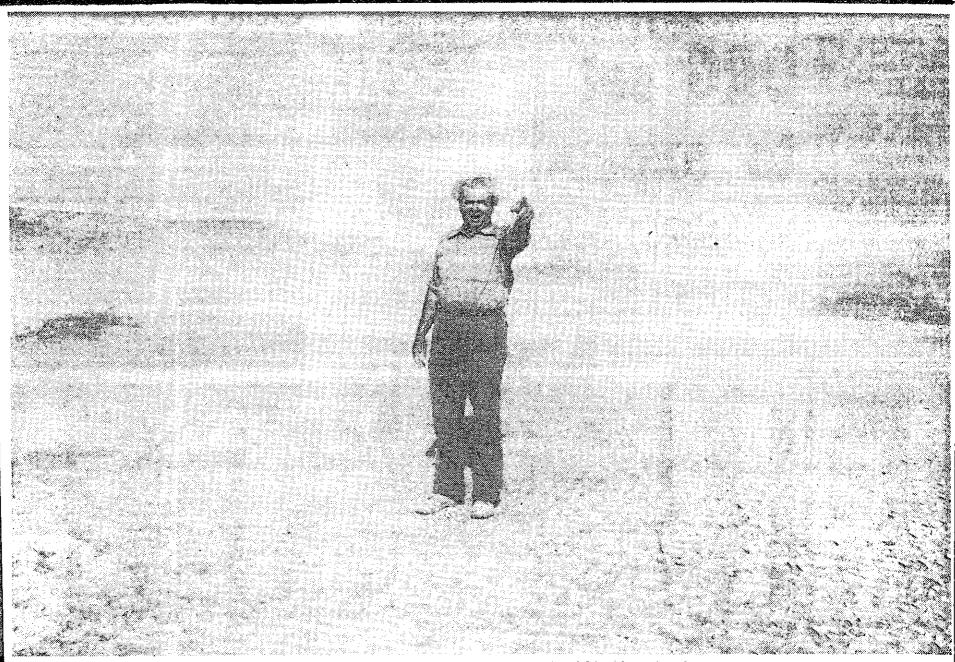
Outside, the raging flood had arrived.



ONCE there were no rocks in the Buffels River valley at Voorbaatsvlakte. Mr Faan de Wit, on the right, is walking over rocks two metres below the level of the vineyard that once grew at this spot.



FARM HAND Mr Jacobus Afrikaner, 21, who works for Mr Corrie le Grange in the Touws River valley, tosses up the powdery dust — 'a strange, dead earth' — all that remains of the vas lucerne fields in the valler



MR CORRIE LE GRANGE in the valley of the Tours River. For 100 m on either side of him there had been irrigated lucerne lands. Now there is nothing but dust and 'a strange, dead earth'.

In its place is a desert, and the raging dust storms that are whipped up daily by south-easterly winds.

Millions of years ago volcanic action forced a gap between two tectonic plates here, and through the centuries the floods filled the valley with deep, rich silt.

SCAR

'It was the best farming land you could hope for,' said 30-year-old Mr Faan de Wit.

Mr de Wit works at Oranjemund, but when he heard of the disaster he took leave to come and help his family.

What greeted him was not the cool valley with its rows of peach trees and vineyards, but a new, barren scar through the valley.

From the bend in the river the intensively cultivated land stretched for 2 km down to the Ladismith-Laingsburg road, and the narrow stream ran more than 200 metres from the edge of a peach orchard.

The entire valley floor, to a depth of two metres, has been washed away, and there is nothing but rocks and river stones.

'There used to be no stones here — we regularly tested deep down. They were brought here by the river,' Mr de Wit

There were, he said, 16 irrigation dams between the poort and Agrynskraal — three remain, all three on islands in the river bed where they are useless for irrigation.

'One can only hope the river will in a generation or two leave some earth again so you can begin again.'

DAZED

Mr and Mrs Gert Olivier divide their time between two farms — a property in the gerges 30 km south of Laingsburg, and their own farm at the confluence of the Buffels and the Touw.

'My wife is desperate and we don't know what to do. She sweeps all the time and everything is shut, and still everything you touch inside is coarse with dust. Some days we can't see the milk shed just outside the house.

'It's like a yellow night,' Mr le Grange said.

South of the Klein Swartberge, the Buffels River runs a few kilometres north of the Touw.

The Buffels devastated Laingsburg late on the afternoon of January 25, and then churned its way through the volcanic crags of the mountains. Just after 10 pm that night it poured into the Little Karoo through the narrow poort on Mr J A 'Coke' Baard's farm.

From the workers' house, Miss Dina Syfers. 21, ran into the hills

when they heard the terrible roar, and watched the water sweep away the vineyards, citrus and peach orchards and as she then feared her employers.

ROCKS

Miss Syfers — very articulate in her crisp Klein Karoo accent — grew up with the Baards, and had it not been for a disused reservoir just outside the poort, the large house might well have been swept away.

'They bought the farm four years ago, and so much is just gone, now. All the orchards, and down there was a row of large trees. There were no rocks here — now all the soil is gone and I don't know where all the rocks came from,' she said.

The mountain gorges had accelerated the flow of the Buffels, and the raging torrent of water, trees, and rolling rocks carved away millions of tons of topsoil as it thundered down the Voorbaatsvlakte west of Ladismith.

The water arrived at their southern farm at 1.30 am on January 26. 'When you went to bed

you had a farm; when the sun rose there was nothing but a wasteland of rocks and sand, Mrs Olivier said in the Laingsburg gorges.

New, a month later, one still walks around in a daze. You see this waste around you, but you also don't see it, she said.

God, said her husband, 'took with a big hand. He will provide again. How many times have we not been destroyed by droughts—and we always survive'

DIEHARDS

In the Touws River valley they recall the 1936 flood. 'We called it bad, but it was nothing compared to this,' said Mr le Grange.

But, man, we're a lot of old diehards here. We can't live without the veld, and one way or another we make a liv-

You have to be born here to make it on this land, and we'll manage.

Outside, on what used to be a green, fertile plain, the 'yellow night' rose.

The 1981 flood continues as the suffocating dust pours in.



MR KAREL SWART, 44, has worked on a farm in the Voorbaatsvlakte for 28 years. This bank is all that remains of a 2 km long and 200 m wide stretch of river land.

THE ARGUS, MONDAY MARCH 9 1981



FARMERS had hoped that 1981 was going to be a good harvest year at Goree near Robertson. Behind Mr Andries du Toit, 23, there had been a raisin blanc vineyard, and it was expected this would yield 200 tons of grapes this year. After the flood six tons of inferior grapes were salvaged from the devastated vineyard.

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EAST LONDON Further calls for a coprosperity zone in the Border region are expected to be made to the Van der Walt Commission when it sits here today.

The commission will be hearing evidence in the Langenhoven Hall at the central library from 9 am.

At its two earlier sessions in King William's Town and Queenstown, the commission heard wide-ranging evidence opposing its incorporation plans and supporting the co-prosperity development plan.

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Card to put case for co-prosperity zone

Today much the same message is expected to be relayed to the commission from the East London City Council, the East London Development Committee. the Mayor, Mr Donald Card, and the Berlin Advisory Council.

Other evidence is ex-

Number

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Value

according Per week)

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PABLE

pected to be given by the Beacon Bay Municipality the Council for National Defence, the Berlin Farmers' Association and the Berlin Action Committee. A short memorandum from the Border Turf Club on the proposed racecourse at Berlin is also expected to he sub-

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Mean Range

Mr Card said yesterday he would be giving evidence on behalf of the city council and the development committee.

He will also be giving evidence on his own behalf, which, he said, would be hard-hitting and

direct.

The co-prosperity development plan was devised in part by the city council, the chamber of commerce and the Border Chamber of Industries, and spokesmen said their evidence would support. Berlin into Ciskei.

or

fresh the plan further and reject the incorporation of The commissioners 1 arrived in the city yesterday and spent the day on a tour of East London and wanted Berlin to acquaint themselves with the region. — DDR 44 ä week 0 Ø they Ø ag ang(stor ರ the (1) 4 during provided d farmer once 40 ixed at eat U, meat ces meat 44 to aC 당 the ŗ, no hand salt quantity had of On most and most and workers week eat dry

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Food Chief Slams

FOOD STORE boss Raymond Ackerman says shoppers are too 'punch drunk' to resist unnecessary increases by some unscrupulous food m a n u facturers and producers. He says the spiral can be stopped.

Drice HH HH

leaps

Consumer Reporter Audrey d'Angelo

SOARING food prices are 'critical — not just serious,' Mr Raymond Ackerman, head of the Pick 'n Pay group said today. He said he was 'stunned' by the rate of increases facing his

company daily.

Mr Ackerman claimed some manufacturers and producers were putting up prices unnecessarily because they thought the housewife was too 'punchdrunk' to resist.

He said it was vital there should be no more big increases in farm products such as maize, which would have a ripple effect on other prices.

And he believed the inflationary spiral could be stopped if the control boards, producers, manufacturers and retailers all worked together.

Meeting

He had great hopes of this after a meeting that Finance Minister Owen Horwood called on March 26.

'We have already had a meeting of businessmen,' he said, 'but this time the control boards will be represented.'

'The boards are critically involved in the inflationary spiral.

2017年12月1日 (1980年) 1980年 (1980年)

he said, but this time the control boards will be represented.

The boards are critically involved in the inflationary spiral,

this food price inflation if we all work together, starting at producer level.

Mr Ackerman said he was particularly concerned that the maize price should not rise steeply, because this would affect chicken and egg prices as well as mealie meal.

Ludicrous

'There is talk that the maize price might rise by between 18 percent and 20 percent,' he said. 'This would be ludicrous in view of the fact that we have a bumper crop.'

Mr Ackerman was commenting on the results of a comparison made by The Argus between prices charged in his stores and those of another chain today, and prices charged for the same goods five years ago.

This showed that the cost of most basic foods had doubled and in some cases almost trebled since March 1976.

The price of coffee had quadrupled.

Sample increases were boerewors, which cost 65½c for 500 g in 1976 and R1,58 today, eggs which were 19½c for six in 1976 and 39c today and tea bags

Continued on Page 3, col 4)

(Continued from Page 1)

which cost 76c for 100 in 1976 and R1,49 today.
This is as stunning to me as it is to you, said Mr Ackerman. Food prices went up 30 per cent last year alone, which is double the rate of inflation.

Mrs Peggy Borcken-hagen; former chairman and now public relations officer of the Cape branch of the Housewives' League, said she believed apathy on the part of the consumer was enabling manufacturers to get away with unnecessary increases. Peggy

Ith unnecessary increases.

But 3c on everything if a housewife is faced mounts up and there are ith a big increase she some people who simply cannot afford to pay it. with a big increase she should complain and ask why, and whether the increase is necessary, she

'Housewives should shop' Housewives should snop around and buy an alternative product if it is cheaper. This will discourage manufacturers from putting up prices automatically at pertain times a year whether it is necessary or not.

whom I have seen selecting goods without bothering to compare prices and they say things like, "Well, I have to have it," or "It's only 3c difference."

The new chairman of the Cape branch of the league, Mrs Gladys Whelan, said: These dramatic price increases on everyday items are shattering and we are really worried about them.

from putting up prices automatically at vertain times a year whether it is necessary or not.

Thave sometimes approached housewives Therefore used to go up by about 5 percent every five or six months. Now they are going up by 15 percent or 20 percent every four months.

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ONE of the fundamental beliefs of the organic farming people is that all manure should go back on the land.

Because manure has been used for so long as a crop fertiliser many myths about it still exist today, says Mr R Ludorf, of the Soil Science Section at Cedara.

But an article he has written for Arena, the newsletter of the Natal region of the Department of Agriculture, does much to dissipate the mystique of manure.

'Many people feel that organic fertilising materials are far superior to artificial or inorganic fertilisers. They often indicate that organic-grown vegetables are healthier and disease free, and they often call artificial fertilisers "devil's dust" and maintain that they are poisonous to plants and main. These extravagent statements are, however, never substantiated,' he says.

He goes on to point out that holding up manure as

myths

an alternative is not feasible. Artificial fertiliser and manure are not comparable. In fact, he says, they perform different functions and are not compet it ive but complementary.

The role of manure is mainly to improve the general quality of the soil, in aspects like aeration and retentive power for water and nutrients. It promotes bacterial activity and increases humus production.

But the biggest present-day problem about using manure is the cost of handling and transporting it. Mr Ludorf makes some complex calculations about this and comes up with the conclusion that moving manure more than 6 km from its source becomes uneconomical with fuel prices the way they are



MR R LUDORF of the Soil Science Section, Cedara.

today.

This is not the case with artificial fertiliser, which is much more concentrated and which, unlike manure, has a definite, known composition.

Manure has other disadvantages, says Mr Ludorf.

Because of the sophistication of animal feeds and the possible addition of trace elements such as zinc, copper and boron, toxicity problems can be created when manure from these animals is added to the soil. This is because excessive amounts of these elements find their way from the soil into plants and into the diet of human beings.

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Payme

Sait added to animal feed is also passed out in manure and can cause serious soil problems. At the same time there is the possibility of manure spreading harmful organisms and endangering plants, animals, and human beings.

So it seems that manure is not the benign miracle worker so beloved of the organic enthusiasts. And neither is it a practical proposition to move it around the countryside over long distances as it used to be in the past.

the Commission of Enquiry into Matters the Coloured Population Group (Theron a Report), R.P. 38/1976, p. 138

to rounding off during conversion from

ind sub-totals do not add up to total

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(K per week)

Total

Kind

ary, 1975 (R per week)

TABLE 20

payment by area, broken down into cash and kind:

Argus Corcespondent

JOHANNESBURG. — A former director of Agricultural Technical Services has called for emergency measures to save South Africa's second largest industry—agriculture. He has disclosed that 10 percent of the world's current soil losses are happen-

4 ing in South Africa.

Soil loss in South Africa, says Mr Emil Adler, now technical advi-ser to the National Veld-trust in Pretoria amounts to somewhere hetween 233 and 363-million tons a

In parts the erosion rate is falling only because there is now less soil to wash away.

Mr -Adler estimates it will cost R218 million to construct anti-erosion works (most contour banks) on farms outside the homelands.

Mr Adler says In 1948

Mr Adler says: In 1948 it was estimated that R200-million would have to be contributed as State aid by 1973, if soil erosion were to be checked. Yet by 1980 only R100-million had been spent.

Et Income 3 general S. Times t'arms ne

By Elizabeth Rouse

SOUTH Africa's farmers enjoyed a bumper 1980 after a lean 1979, when climatic conditions were bad.

. Net farm income jumped by 50% to R2 342-million, while gross farm income was up 27% at a peak of R5 709-million.

This record rise in income is mainly attributable to greater volume of production because of favourable weather and the added spur of higher prices obtainable in a buoyant marketplace — the combined producer price index rose by 17%.

According to figures compiled by Agricultural Marketing Research of the Department of Agriculture and Fisheries, the excellent maize harvest resulted in a 39% increase in gross income from field crops to R2 560-million, income from horticulture rose by 20% to R948-million and that from livestock increased by 19% to R2 202-million.

BUMPER 1980 AFTER WEATHER-RAVAGED 1979

Although slaughtering of commercial cattle and sheep decreased, gross income from cattle rose by 32% to R642-million and that from sheep by 18% to R193-million.

The cattle-income jump reflects the 33% rise in the meat consumer price index last year and meat production is one of the agricultural areas where widespread criticism of unduly high selling prices applies.

Gross income from wool amounted to R210-million, an increase of 14%, and income from poultry and eggs came to R443-million — up 18% on 1979.

To produce more, the farm-

ing industry spent more and in some instances costs of farm supplies soared. According to estimated figures compiled by the research division, expenditure on intermediate goods and services increased by 19,3% to R2 164-million from R1 814-million in 1979.

Investment in capital goods increased by a hefty R262-million, or over 44% to R853-million, spiking the perennial complaint that farming is a dying industry.

Fuel purchases rose by 17% to R384-million from R328-million in 1979, and the amount spent on fertilisers increased by 26% to R477-million from R308-million and stockfeed purchases by 22% to R487-million from R399-million.

The price index of all farming requisites showed a rise of 18% in 1980, the base year taken being April 1970 equalling

Increases in prices of tractors and farm implements were comparatively mild at 8% and 9% respectively. But costs of other requisites were up sharply - fertilisers by 23%, fuel by 28%, stockfeed and packaging materials, both up 20%.

Again taking 1970 as a base year, producer prices of all ag-

ricultural products went up by 17% last year, those of feedcrops rose by 18%, of horticulture by 8%, of livestock products by 19% and of slaughter stock by 27%.

These producer price index increases must be seen against the rises in the consumer price index, where all items were up 14%, food by 19%, meat 33%, vegetables 17%, fruit 7% and sugar and allied products by

Projections by Agricultural Marketing Research indicate that the 1980-1981 wheat crop will be down by 30%, and that South Africa will have to import about 220 000 tons of wheat.

Who said farmers aren't rich

By Vera Beljakova

THE price of food has leapt by more than 20% in the past 12 months.

Since a large part of this increase goes to the farmers. BT decided to investigate how rich the landed barons are compared to city mortals.

Some 40% of South Africa's higher-income groups live in rural areas, towns and villages - almost as many as live in Johannesburg and Pretoria combined.

Here is a breakdown (from AMPS 80) of white households earning R1 600-plus a month:

Rural areas	26%
Johannesburg	22%
Pretoria	19%
Reef/Vaal	
Bloemfontein	10%
Durban	
Cape Town	6%
Port Elizabeth	5%
Towns	8%
Villages	

no longer

using the dairy but they still consider themselves

of the eleven people at Amathole are

members and have plans for its improvement, etc.

I found the degree of support and

too,

who are neither keeping their cattle in the dairy

camp, nor milking at the dairy, nor selling

involvement in the dairy rather surprising.

and

some hardships people suffer, it does not seem that gardens obviously can alleviate projects would of how basic conditions either the garden or the dairy the the communal change family lives be able to While

ever

poorest efficiently in the present environment seems that neither of these two types of project the very benefit they qo seldom that very can function and Land grabs

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the ten people I asked

in discussions about fencing, capital improvements,

and participate

to meetings

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the dairy, regularly

through

By David Bristow

Urban sprawl in the PWV area is gobbling up vital agricultural land and is helping to push up food

This is the opinion of planning and agricultural experts following the proposed municipal merger of Halfway House and Olifantsfontein - the last piece in the urban jig-saw puzzle between Johannesburg and Pretoria.

A senior town planner at a local municipality, who did not want to be identified, said it was crucial to stop any further agricultural sprawl into agricultural land, not only to save local food production but to save us from the chaos of an uncontrollable megalopolis like some of the world's bigger cities such as New York.

Urban sprawl would not only push up the price of he said, but of transport and essential services as well.

And Mr Johan Willemse, of the South African Agricultural Union, said in an interview last week that the decrease in agricultural land as a result of urban development was a serious problem.

Small, high-intensive farmers were being driven further and further from the PWV area and the lowveld was now becoming the main supplier of produce formally supplied by smallholders and market gardeners within the

With increased port costs, storage and refrigeration, the consumer increasingly had to pay the price for land development.

joined in the beginning and even a subscription had and have believes one should support such projects Не to buy a cow he had joined. money them why get enough and the people who asked one of ç, paid joining fees day one н popes цe Q. that he e

poor every day, makes long speeches at meetings and most active in the dairy (he goes there amazed to find that one of the three has many plans and ideas about the future) has no He is very more get ç Ç (He did have three). be able and I cannot see how he will moment. people who is was utterly the nearly

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Participants' Views about the Dairies

had put a daughter through nursing training and Freddy

John Nkalitshane at Amathole said that his family

had put a son through agricultural college

the daughter

said that

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the dairy.

with money from

Whlauli

He wants 800 people to join the

(Either the education of these people was

financed by other sources or the income from the

much better long ago : other evidence

dairy was

and son are now "working for the people" and that

"this is progress".

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reason why they had initially joined

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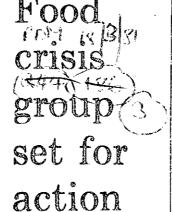
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urban-demarcated area.



By VITA PALESTRANT Consumer Mall Editor

TOP-LEVEL committee, formed earlier this month to seek means of curbing high food prices and consisting of leading business executives and consumers, will meet tomor-row to decide on its frame of reference.

The committee, elected at Consumer Mail's national conference on the food price crisis. will be convened by the Editor of the Rand Daily Mail, Allister

A chairman will be elected to

head the committee.

The conference, described as "historic" and attended by leading members of the food industry, economists and con-sumers from all over the country, dealt with major issues in

the food sector.

This included: monopolies and collusion in the food supply and distribution chain, administered prices of agriculural products and marketing boards. GST and subsidies, areas of inefficiency in the food chain and Government interference and price control in free enterprise.

The conference was organised in an attempt to locate and curb inflationary areas in the

food sector.

It was chaired by Professor Jan Sadie, head of the Bureau of Economic Research at Stellenbosch University.

The latest Consumer Price Index shows food prices are continuing their upward spiral.

In the 12-month period ending in January, food increased by 28,4% — almost double the overall CPI — with meat alone increasing by 51%. In the period December to January, the food index increased by 12%. food index increased by 1,3%

At the conference, special attention was given to the price of maize, staple food for over

80% of the population.

It is also the starting point

for increases in other products such as meat, poultry, eggs and dairy products. Maize has gone up by 71% over the past three years.

Many delegates expressed concern for those on the bread-

concern for those on the brend-line and examined steps that could be taken to prevent them from falling below it.

Although key marketing boards, the SA Agricultural Union, and Vleissentraal, the large meat co-operative, were invited to attend the conference to put the views of the agricul-

tural sector, they declined.

These attending temorrow's committee meeting are: Mr R Stevens, chairman of Tongaat Foods; the Grocery Manufac-turers' Association (which will choose a manufacturer to represent it); Mr R Glanville, managing director of Checkers; Mr Raymond Ackerman, chairman of Pick 'n Pay; Mr S Matus, executive director of Spar; Mr C McLeish, director of Metro Cash and Carry; Mrs J Hurwitz, president of the Housewives' League; and Mrs S Motlana, president of the Black Housewives' League.

FOOD CRISIS GROUP RDM 1913/81 (2444 (1940) 39811274 targets matize price

By VITA PALESTRANT Consumer Mail Editor

THE high price of maize and its effect on the food price index will top the list of priority projects to be tackled by the newly-formed pressure group to fight high food prices.

The group, elected at Consumer Mail's conference on the food price crisis, was formed earlier this month by concerned businessmen and consumers.

It met for the first time yesterday to decide on its frame of reference and elect a chairman.

The conference was first called for by the managing director of Checkers, Mr Rex Glanville, when the food price index shot to almost 30% at the beginning of the year — almost double the general Consumer Price Index of 15%.

At the time he called on all those involved in the food industry to get together for round table talks to find means of putting the brakes on high food prices: "With at least a 7% unemployment rate and a high incidence of malnutrition, we see the South African situation as very volatile".

The conference was described as "historic", as it was the first time the food industry— representing some of the most influential companies in the country—had come together in joint discussion of inflationary areas.

Yesterday's meeting was convened by the Editor of the Rand Daily Mail, Allister Sparks, who appealed to the group to show free enterprise was prepared to do something tangible for all South African



Mr Russell Stevens, chairman of the food price pressure group, with the Editor of the "Mail". Allister Sparks

consumers, particularly those on the breadline.

Mr Russell Stevens, chairman of Tongaat food and animal feed interests, was unanimously elected chairman.

After the meeting, which lasted two hours, Mr Stevens said: "Our goal is to curb, in the short term, rapid increases in food inflation, and to isolate the major causes which have, in recent times, accelerated the food price index."

Mr Stevens said he could not divulge the terms of reference of the group as it first had to refer back to other interested parties who were present at the food conference.

"We will go back to them with our terms of reference to get their support on the specific areas we have discussed. The meeting was constructive and those present felt a sense of urgency about getting down to the nitty-gritty.

"Our short-term programme, however, will be to take a look at the maize price. This will have to be done within the next few weeks, before the new price is set.

"It is of concern to all of us, and if the expected increases come through — between 16% to 18%, bringing it to R145 a ton — it will continue to accelerate the food price index and lead to further hardships for those on the breadline."

Mr Stevens said it was a worrying factor that the food price index was 13% above the general Consumer Price Index.

In previous years the index had been running between 3% and 4% ahead of the general CPI — which is the norm in



Mr REX GLANVILLE
... first called for food talks

other Western countries — now it was running 13% higher.

"If the expected increases go through, we can expect another snowball effect in the food price index. We believe a radical view should be taken. Farmers have had a bumper crop this year — 30% higher than it has been in the previous years," he said.

Others in the group are: Mr R Glanville, managing director of Checkers; Mr R Ackerman, chairman of Pick 'n Pay; Mr S Matus, executive director of the Spar Group: Mr K McLeish, director of Metro Cash and Carry; Mrs S Motlana, president of the Black Housewives' League; Mrs J Hurwitz, president of the Housewives' League; and Mr J Hele of the Grocery Manufacturers Association.

prevention

FARMERS HAD TO

THE Lowveld's controversial hail prevention project is to be stopped after nine years in which it cost the farmers millions and the taxpayer R230 000.

And the farmers who formed an action committee several years ago to fight the project now say: "I told you so."

The money for the hail-prevention project came from farmers, who contributed to it through the local farmers' co-op.

According to Mr Braam Raubenheimer, former Minister of
Water Affairs, the only Govern-

By DESMOND BLOW

Chief Reporter by an American company registered as an external company in South Africa, Cansas Inter-

fought against the scheme for

reason for the sudden change in

There has been strong criti-

cism of Mr Raubenheimer, who has now joined the President's

Council, Mr Raubenheimer, a former

chairman of the LKB, farms on

a large scale in the Lowveld. Criticism has been directed

at him in the past because he

granted permits every year for the continuation of the project,

despite strong protests from

There were reports that Mr

The LKB board says the

State has informed them it could not make a contribution towards the operational costs of the project, and some feel

this decision has been made by the new Minister of Water Af-

fairs, Dr Nak van der Merwe. There was also criticism of Mr Raubenheimer because he had signed the permit, two

weeks before he left office last

year, allowing the modification

project to continue this year

instead of leaving it to the in-

This week Mr Raubenheimer

spoke out against the rumours

but as Minister of Water Af-

fairs I had to go according to

the scientific evidence, and

there was no scientific reason

to stop the project.
"I am more a citrus farmer

than a tobacco farmer and I

also farm timber, so the allega-

tions against me on that score

coming minister.

from Cape Town:

are unfounded."

'As a farmer I had my doubts about the project,

against him. He told me

Raubenheimer was in favour of the project because it favoured him as a tobacco farmer.

the board's views:

some farmers.

Water Affairs, the only Govern-ment money spent on the pro-ject was in the form of R230 000 — which went to the Water Research Commission when it was asked to investi-gate complaints against the project. The commission's investigation was inconclusive, said Mr Raubenheimer.

Dr Victor Tonetti, a consulting engineer and farmer in the Kaapmuiden district for 34 years, has been one of the most vociferous opponents of the project over the past five years

He said: "The board of the Laeveld Kooperasie Beperk (LKB), which introduced the project, has now reached the same conclusion we have — but nine years later.
"I wonder if it has anything

to do with the new Minister of

Water Affairs? entific project in Bethlehem' trying to find out about weather modification, yet the one in the Toweld was launched as a commercial undertaking.

The LKB board, which has fought for years to maintain the project in the faced of strong criticism, has informed members that a meeting will be held on March 30 to pass a resolution to stop the weather modification project as soon as

possible. the project in the face of year after year with the approval of the Government, which had to grant a permit each year for it to continue

The LKB board says it has come to the conclusion that considerably more research, at substantial cost, would have to be done before the technology. could be put into practice on a commercial basis.

The board considers that the cost of the project will exceed possible future hail damage.

An action committee set up by farmers has claimed that the project to stop hall damage was worthless and that it also had an adverse effect on

rainfall.

Over the last five years many of the farmers have claimed that the only benefit was to tobacco farmers who needed less rain.

In June 1979 Mr Barend Botes, chairman of the action committee fighting to have the rain seeding stopped, told a Sunday newspaper: "The whole programme is for the benefit of the tobacco farmers.

'The cloud seeding is done

for them to generate ems and also because a man's labour cantly more money points out, the f and so, as with tary sources of ill transform the tisfy a small part of

national Corporation, and they be properly (i.e. not

ancial needs.

national Corporation, and they are employed by the LKB.

"The LKB is supposed to work in our favour but there are some very powerful people in charge there — among them the people who initiated the project in 1971 — and it scale etable growing and most impossible to get anything their home gardens done." Mr Botes said Some of the critics of the ge gained as important. project, who had unsuccessfully.

years, see the change in the said they had Minister of Water Affairs as a st yields at the fencing, water, and

. / ...

a much longer time span than one might expect, to be able to comprehensively assess the benefits of a policy. and some cash for

	· · · · · · · · · · · · · · · · · · ·	
	% of year that gardens provide food for family	Cash income from the garden per year
OBMAJMU	Too new to assess	Too new to assess
UMTHI	All members all year	Maximum R20 each
INKOMO	None	None - they pay in
IDOTI	Between their home garden & communal garden most people vegetables all year round	First crop people earned R5 - R10
ABALIMI	Some all year Majority summer only. Others garden provides half needs in summer	Buyambo R200 + 5 people + R100 some R20-R60 Most R10-R20 Few none

I discuss the degree of communalism in the different gardens and people's veiws about it, in part II of this paper.

SUNDAY EXPRESS INVESTIGATION

Mr Raubenheimer said that although he had been chairman of the farmers' co-op in the late 60s and //maybe even in 1970. he had not had a hand in maintaining the project.

He denied rumours that he had gained anything from the project: "You can come and examine my books.

He had received a volume of recommendations not to issue a permit, "but I had to go on the recommendation of the scientific committee which approved the project."
Mr Raubenheimer said that

rumours that the new Minister. of Water Affairs had been the first to turn down Government aid for the project was untrue.

I informed the LKB board that there were no Government funds available because the money was being used on a scientific research unit into the Government project into weather modification in Bethlehem." Mr Raubenheimer admitted

that he had granted a permit for the year 1981, even though he had ceased to be the minister before the end of 1980. But permits are granted about August/September, at the

start of the rainy season for the following year, so this was usu-

The training lasts for two months and the requirements are literacy whole country.

Visitors will

Health .

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a co-ordinator (RHV) between

estimated that by the year have been trained for the

the 6th will start the

opment.

ble for disease surveillance

any serious illness.

amongst members of the

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personnel that will super-

ness where applicable.

As stated in the RAO/WHO workshop report that "Integrated rural development in a given community." Its components may include, social development is seen as a process of balanced diseases of insanitation amongst children and the inhabitants public health, and in parof water-borne diseases and standards of ticular to reduce incidence To improve overall

socio cultural

and

among others, development of family health, education, agriculture,

the RHVs 18

Hence training of

community life.

and other aspects of

interdisciplinary

co-operative

grad

industry

enterprises, social welfare,

grass

uct is a co-ordinator at

To maintain present levels of curative services, improving possible, their standards and distribution where 2

areas

the rural

Ho

substantial To create a situation within which a <u>~</u>

Feed Assocation says it is anticipated that the fishmeal producers will not be able to supply the country's total needs for fishmeal this year, which is expectin the rate of population reasonable period.

within an integrated curative Government believes that

development during the plan pe achieve these objectives most

preventive Expansion of

tance of child welfare services.

chards in SWA waters is likely to have

little effect on the production of fish-

In effect the ban reflects the paucity

of last year's catch, when only 218 t

could be canned although the quota

SWA fishmeal producers expect that

the quota for anchovy - set tentatively

at 150 000 t - and the unlimited

catches of maasbunker allowed should

enable them to repeat last year's pro-

A small amount of pilchard will be

accepted, if they picked up in catches

of other fish, but will be strictly

As the season opened this week it is

Catches in SA waters are reportedly

going well and should they continue the

91 000 t of fishmeal produced last year

Jack Fick, secretary of the Balanced

ed to reach between 150 000 t-160 000 t

others put the figure as high as

o uuu t. Local fishmeal prices have been set

at R374/t free on rail this year with the

too early to assess if the catches will

es as to the importance

eans for maintenance of

good

lity and motivate it to attend

no will educate the community

otected water supply in

meal in that region.

allowed for 4 000 t,

monitored.

match the quotas.

could well be repeated.

duction figure of 56 000 t.

Bes.

Improvements in the qua tutional facilities. Q

Development of health

Expansion of training Ŧ

The last five years of the ended last year (1977) and most

The Ministry of Health has been started in the country.

Five new rural clinics complete with 24 beds is about to be fin

services after having been orien because of shortage of personnel of preven second nurse has been assigned For the expansion

this the Ministry of Health start greatly on the within a reasonable walking diste a hea workers, because it has not been We all know that the health to live rural areas depends and practice of how

The workers are known as moti to every homestead in rural areas The Rural Health Visitors (RHVs)

community participaq The process of selecting trainses is one her area.

HARD PROBLEMS fluctuating The total ban on the fishing of pit

portance of participation in

ring dust pits and by control

their houses for prevention

having kitchen good nutrition

diseases by

пo

community

ent of health and economical

to the families in cases

in balanced feeds a shortfall of fishmeal can be partially alleviated by a substitution of oil cake - made from sunflower cake, peanut cake, cotton seed cake and soya bean and imported amino acids.

Although there was a shortage of these items last year, which necessitated importation, indications are that this year's crops will be good.

Premier Group's Peter Wrighton says any shortage of locally-produced fishmeal would obviously have an impact on broiler feeds and could in-

crease costs. But Wrighton believes that an overplay of the shortage could inadvertently aggravate the situation by encouraging consumers to over-order.

He says a similar situation occurred last year when the shortage of broilers was overplayed, resulting in the government allowing broilers to be import-

The position has now reversed and a glut of broilers has brought the price below the level of production costs.

Fick, however, remembers that three years ago, when the country was facing a fishmeal shortage, there was an unprecedented run of anchovies.

One never knows how the fish are he says. going to run,

course in October-November 1978. 1981 800-1000 Rural

arrocared 40 homesteads

r sales

FARMERS made a bonanza last year for tractor retailers.

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With their increased earnings of 38% over 1979, farmers queued for new tractors. But manufacturers, hard pressed to keep up with demand, had to turn away custom.

The result was that tractors fell into one of the few categories of used vehicles which did not decline in volume sales during 1980, when boom conditions favoured new vehicle sales.

By Vera Beljakova

Although the used vehicle market as a whole fell during the first 10 months of last year, according to the Department of Statistics, nevertheless 13 033 used tractors were sold, showing an increase of 1,5% on 1979. Whites bought 11 049, coloureds 51. Asians 69, blacks 681 and 1 183 sales were not accounted for in racial groupings.

During this time unit sales of used buses fell by 50,3%, used motor cars dropped by 5,3% and commercial vehicles by

Only sales of tractors showed a growth, as did motorcycles (4%) and minibuses (9.8%)

In the same 10 months, sales of new tractors rocketed by 66,2%, accounting for 12 743 units as opposed to 7 668 for the same period in the previous vear.

'In terms of new unit sales, 1980 was second only to the industry record of 19 166 units in 1975," says Ford Tractors. "Last year new tractor sales leapt to almost 18 000," — a 77% increase on 1979.

This was a welcome windfall for the tractor market, which saw a dismal 1979 with a meagre sale of 10 500 models.

New tractors showed the third-largest sales growth last year in the new-vehicle market, says the Department. Tractors were beaten only by motorcycles (up 108,5%) and minibuses (up 77,2%).

Increased new motorcycle luxury end of the leisure market, when more men tried to get out of their restricting limousines into the unconstrained bushveld - so explains one retailer

daily transport of workers be-tween the metropolis and the townships.

Tractors sales indicate that the farmer was rich enough to go out to replace his old stock and generally upgrade his fleet.

opportunity cost to the tarmer is lower than their lers to keep wage costs down by off-loading on to workers adwette ue to - Ileemid teltow end near telt about the accounted for by the of paternalism - the farmer thinking he can arrange Anything else, it seems, is either farmer's land. at cause audining in the rise in the rise in the contract and bay to draze 30 doats and in the contract and part of the contract and part of the contract and con to buy more meat and less clothing if they choose, pe spje to bay higher rents on bigger houses if they bm the farmer or elsewhere, as they choose. Zəu.t.

spending, to receive all their income in cash and then to workers should be allowed to organise their own :əŢdwṛs Yet at first glance it seems than in cash, is complicated. sug workers, of taking a large part of payment in goods rather The question of the costs and benefits, to both farmers

Cash and/or kind?

to partly pay for the items they provided. or disability pensions and would take some of the money. Wany farmers would bank workers, old age sug crocutud. and some farmers allowed retired workers grazing rights prices), milk (free), fruit and vegetables when available, refired workers with mest (either free or at subsidised Apart from housing, farmers generally provided

TREURNICHT CHAMPIONS

ANGRYWHIE FARMERS

5. Tribune 1 29/3/81 (3general) PRH

WHITE farmers, championed by Dr Andries Treurnicht, have staved off a massive "growth point" north of Bronkhorst-spruit, according to informed sources. Their repudiation of the concept is seen as a reverse for National Party reformists such as Dr Piet Koornhof.

The row goes to the heart of the Government's planning dilemma: 'should homelands be developed in isolation — traditional policy which even Prime Minister P. W. Botha has conceded cannot always work — or should they be

Koornhof's massive second-Soweto growth point staved

developed jointly with "white" areas?

Last July a report prepared by Benso, the "think tank" of Dr Koornhof's Ministry of Cooperation and Development, mooted the new joint-development concept.

KwaNdebele

As a resurt of this, 10 000 hectares of prime farmland in the Bronkhorstpruit area were to be expropriated and developed into a "second Soweto" in consultation

with the KwaNdebele homeland.

White farmers, claiming they had not been properly consulted, turned angrily on local MP, Transport Minister Hendrik Schoeman, at a Bronkhorstspruit meeting.

A "much perturbed" Dr Treurnicht initiated urgent talks with his Cabinet colleague, Dr Koornhof.

After further Cabinet discussions this week, the traditionalists have scored a victory according to sources.

The "second Soweto" will now be planned far to the north of Bronkhorstspruit, possibly near Verena or another point inside the expanded borders of KwaNdebele.

Benefit

The debate is now on about whether promoting regional development for the benefit of both "black" and "white" areas is preferable to developing homelands and "white" areas separately.

While businessmen in

Bronkhorstspruit stood to benefit from the "second Soweto" as first planned, farmers objected to the lack of consultation, the loss of good farmland and to what they claimed would be an increase in lawlessness in the area.

While the Bronkhorstspruit bungle is a blow to Mr P. W. Botha's "reformist Nationalists" the issue is far from dead.

In Welkom this week Mr Botha told a mainly conservative audience that major changes to National Party policy would be

Bronkhorstspruit stood to referred to the people benefit from the "second first.

In what observers have interpreted as a clear signal that major reforms lie ahead, Mr Botha spoke in Welkom of the possibility of a referendum but only after envisaged policy changes had been agreed to by all the National Party provincial congresses. Mr Botha said there may even be a national congress of the party: an event which has not taken place in many years.

(See Page 6)

Report by Deon du Plessis, Peter Mann and Hannes Ferguson of 85 Field Street, Durban.

Farmers raise a storm of anti-hail plan

By NORMAN CHANDLER

TAMPERING with the weather in the Lowveld has landed the Government with a political hot potato.

That's the view of farmers from Ohrigstad to Barberton as they demand the end to an R11-million hail suppression project, operated by the Laeveld Kooperasie Beperk for nine years.

The farmers — who operate a R300-million agricultural business in what's known as the "pantry of South Africa" —

• The Lowveld will become a dustbowl in the next three

decades if the scheme is not stopped.

· Lack of rain has brought on cholera "unknown for years in this part of the country

 The company undertaking weather modification is not following internationally accepted scientific thinking.
"We want it stopped. And if

it is not done, farmers here will almost certainly swing away from the Nationalists at the general election on April 29," said Mr Ian Spear, whose fam-

ily has been farming in the

area for nearly 50 years.

"This is a political hot potato for them as the man who started the project was Mr Braam Raubenheimer, former MP for Nelspruit and Minister of Water Affairs."

Farmers are to decide at a special meeting tomorrow whether they should accept a recommendation by the board of the LKB that the project— costing R1,7-million a year be stopped.

In what is viewed in the Lowveld as a desperate attempt to

maintain the project, the Cansas International Corporation who do the work — have flown two American scientists to Nelspruit to address the meeting. The corporation argues that hail suppression has sharply raised farmers' income from febacca.

from tobacco.

However, the tobacco men are heavily outnumbered by banana, citrus and other farmers who blame the hail project for lack of rain, huge storms (one last year sucked the clocks out of the Nelspruit Town Hall's tower), and causing unemployment.

Mr Spear said: "There is no doubt that the weather pattern

has changed.

Cholera is now rampant in this area, and we believe it is caused by lack of water to flush out dams and rivers.
"Something has got to be

done, and quickly."

Mr Edwin d'A Sturgeon, a chartered accountant, has complained directly to the Advocate-General in Pretoria.

He says: "In spite of exceptionally strong rabid

tionally strong, valid and reasoned objections, over many years, the continuity of the project has been ensured by the former Minister of Water Affairs, who personally signed the weather modification permit annually."

Mr Sturgeon says that Mr Raubenheimer, who has big farming interests in the Lowveld, had an interest in the company which started weath-er modification.

Directors of the company, which has twice been renamed are Mr G K Mather (a Canadi-an citizen), Mr L G Davis and Mr G R Smith (both Ameri-cans), and Mr N G Jooste (South African). (News by N Chandler, 171 Main Street Johannesburg).

Clash aversecond sowers?

THE Government's stated policy of not specifically developing homelands is in danger of coming apart on the issue of the siting of the "second Soweto" north of Bronkorstspruit.

This emerged when local farmers, backed by the agricultural unions, protested against the establishment of an Eastern Transvaal regional growth point ten kilometres north of the town, far from the KwaNdebele bomeland. Sources close to the Government said that following protest meetings and the subsequent involvement of the leader of the National Party in the Transvaal, Dr A Treurnicht, and the Witbank Divisional Council of the National Party, a meeting was called by Dr Piet Koornhof, which lasted for five hours.

On behalf of the Wit-

bank National Party, Dr W Snyman, and NP Parliamentary candidate, Mr Alwyn Fouche, objected to the proposed siting of the "second Soweto."

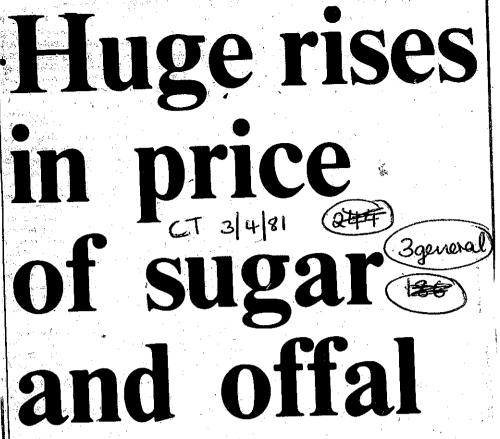
The Government had made promises that agricultural unions would be consulted and at the earliest planning stages, that prime crop farming land would be protected and that growth points would

be integrated with the homelands.

These promises have not been kept.

The physical planners in the office of the Prime Minister who had drawn up the growth point project — Dr T du Plessis and Mr A Viljoen — tried to answer the allegations.

A lively debate ensued, in which Dr Koornhof then intervened by say-



Staff Reporter

THE PRICE of two major food items — sugar and offal — is going up. Sugar will be 11 percent more expensive from today and offal, a major source of nutrition for the lower-income group, could cost the consumer almost 80 percent more next week.

A Meat Board spokesman in Pretoria confirmed yesterday that the price of offal was being adjusted "in order to keep pace with the price of beef".

The abattoir price would go up by 52 percent on Tuesday, but butchers warned yesterday that once wholesalers had "added their slice", offal could cost consumers as much as 80 percent more
The increase in the price of

sugar, announced by the South African Sugar Association yesterday, will have a ripple effect on all other foods with a sugar content, such as cakes, confec-tionery and mineral water, which can be expected to increase in price accordingly.

The price increase is expected to compensate for the industry's higher production costs and the recent rail increases which came into effect, at the beginning of the month

Unjustifiable

City butchers reacted angrily yesterday to the offal announcement. They described the increase as "astronomically high and unjustifiable"

Mr Chris Joubert, a Sea Point butcher, said: "We are not happy with the increase. We would have understood an increase in the more sophisticated offal like the tongue, tail and liver, but to increase the price of the cheaper offal is totally unreasonable."

He said there was no justification for an increase in the price of a commodity that sometimes had to be dumped or

given away

The increase was ordered by the Meat Board, which adjusts the price of offal every six months.

Another angry butcher was Eskay butcheries' manager, Mr Ebrahiem Kaskar, who com-mented: "When one takes into account the slice that the wholesaler puts on the offal the increase will be 80 percent by the time it reaches the butcher. How will the poor be able to afford those prices?

Beyond means

He said the poorer section of the community would be particularly hard-hit because they turned to buying offal when the price of red meat rocketed beyond their financial means last year.

"Because of this I can foresee surplus of offal developing.

He said butchers, no matter how hard they tried, would not be able to absorb the increase. An example of how the price of

> -To page 2



liver costing R1,90 yesterday would by Tuesday cost R2.98.

Mr D C Joubert, chairman of the Cape Offal Board, said there was an agreement between the Meat Board and the Offal Board that the price of offal would increase or decrease percentagewise in accordance with the increase or decrease in the price of beef.

The price adjustment took place every six months.

He said the price of beef had increased by "more than 52 percent in the past year" and that the profits reaped by the Offal Beard went to the producer.

The increase was the price the "offal pool" — an organization which runs the distribution of offal on behalf of the Meat Board - charged the trade and would be followed by an increase in the price for the

Importation

He said there was not enough offal to cope with the demand and some people were even thinking of importing the commodity

According to the chairman of the Sugar Association, Mr I G B Smeaton, the effects of the drought which the industry had just come through had not been passed on to the consumer but had been absorbed by the industry.

Of the 11 percent increase, 7,2 percent would go to the industry. to cover higher production costs, one percent to cover increased packaging costs, 1,3 percent would go to retailers and 1,5 percent would represent the average increase in rail costs

The spokesman for Spar Foodliners, Mr Brian Bevan, said last night that the H percent increase on a one-kilogram packet of sugar would be in the region of four cents more, and a 2.5 kg packet about 10 cents more"

Farmers' weather to be 3 general scrapped

By NORMAN CHANDLER

LOWVELD farmers this week voted out the controversial weather modification scheme at Neispruit.

The farmers - all members of the Laeveldse Kooperasie
Bpk — ended a nine-year commercial experiment into the seeding of clouds to prevent massive hail damage.

The LKB had contracted with a company called Cansas International Corporation to undertake the work, which

cost R1,7-million a year.
Despite the company flying two American weather experts to the town for the meeting, farmers decided to follow a recommendation made by the directors of the LKB "that the project be discontinued as soon as possible." The contract has until August,

1984, to run and it was not immediately clear whether the contract would be terminated earlier than that date.

Expense '

Mr Neil le Roux, chairman of the LKB, told the meeting that farmers had to decide whether it was "fair for a few farmers to carry the expense of the project."

The LKB admitted in a circular to farmers that, despite government assistance on weather modification, "the effectiveness of the project

effectiveness of the project can still not be measured."

A spokesman for the LKB said:
"The Minister of Agriculture
and Fisheries, and the Department of Water Affairs
and Forestry, informed the
board of the LKB that the State cannot make a contribution towards the oper-ational costs of the project." The organisation would honour existing commitments relat-ing to the scheme, said Mr

le Roux 'but cloud seeding operations, as far as we are concerned, would cease." 20/1/80

is typical of this district and probably all the border districts.

It is difficult to find two white-occupied farms in a row. One white ranch manager told me he did have not а white neighbour for kilometres.

The official count at the Department of Agriculture office in Ellisras is that 136 farms are unoccupied of the approximately 590 Ellisras farms which fall within the 50 km border zone designated by the Government. This is a conservative count. More are leaving all the time.

There are many reasons why they are leaving and fear is probably not paramount after all. And the uences are also
— but here the consequences security aspect looms larger.

For the exodus from the farmlands of places like Ellisras is leaving large holes in the Republic's line of first defence, as the Government sees it.

It has tabled legislation to try to reverse the trek. including provisions which would make it punishable not to occupy a farm, under certain conditions.

But it is the economics of farming here which is mainly responsible for the depopulation. It is a "bitter, hard" country to farm.

Rain is too scarce for the farmer who wants to cultivate. Irrigation has become too expensive because there is no electricity and water has to be pumped by diesel motor. Cattle ranching is the safest bet but for that you need at least 2500 hectare and only about 20 percent of the farms are that big. And ranching has its problems too.

The result is that the small farmers are folding rapidly. Their farms are being absorbed by bigger farmers but even this is happening less often now. Most are selling to out-oftowners - doctors and businessmen from cities — who game-fence the farms and use them for occasional trophy hun-

ting. 4
This has left vast tracts
most of the year. And the process is self perpetuating. The popularity of the area among game farmers has pushed up the price of farmland beyond its farming value making it difficult for the genuine farmer to start up here or to extend his farm.

The main problem here is that the market value of land is way above the far-ming value," says Mr



Gawie Jacobs with his prize Afrikanders on the Limpopo River. On the other side of the river is Botswana.

Willem Lewis, chairman of the Ellisras District Farming Union.

'About one third of the farms here are game farms. The land is selling at R90 per hectare. Its farming value is only R40. (The TRIBUNE discovered that game farms can cost R130 a hectare.)
"If the tendency to sell

farms to people not living here, continues, we will have to put pressure on the Government to implement the provisions of new Act which stipulate that the farmer must occupy his land."
Mr Lewis farms cattle

and peanuts.

'I work for peanuts," he says, repeating the district's favourite joke.

He is one of the more prosperous farmers evidenced by his position in the farmers' union but even he does not have electricity in his house.

The diesel to run a lighting plant would be too expensive. The fuelcost spiral has hit Ellisras hard - situated as it is so far from town markets and provisions and beyond the last railway station at Vaalwater.

For many this has proved the last straw and scores of farmers have left their land to work at the Iscor coal mine being built in the district.

Many of them are still hanging onto their farms by a shoestring. They work at the mine but farm in the evenings and at the weekends,

Mr Ernestus Seegers, (42), is one who was forced to find work at Iscor. He is one of the luckier ones. He had a trade - electro-mechanics. Most work in unskilled positions. But even this is an improvement on their farm salaries.

"I know one chap who has only Std 6 education and who left his farm to work as a foreman at Iscor. He gets R500 — far more than he earned on the farm," one of the-townsfolk - cum - farmers told me.

Old Flip Coetzee is one of the born farmers whose farm on the banks of the Mogol, is about to be sold.

"I have tried everything," the 65-year-old Boer says with sad eyes. "But the spirit comes from above," he adds. pointing heavenwards. "If it does not come, you can not make it."

The farmers' sons almost invariably go off to town to get professional qualifications.

Mr Leon Steyn's oldest son is a civil engineer, his second intends studying management when finishes army training.

"My eldest-son earns more than I do. How can I bluff him into coming back to the farm " says.

Mr Seeger's experience does not bode well for the Government's plan to en-courage new farmers to come to the border areas. He left the city in 1967 to try cattle-ranching in the district. "At Steenbokpan there were only two of us who had bought our farms. The rest all inherited."

Mr Seeger found it was impossible to make ranching profitable enough to repay the interest on his Land Bank loan and the interests on other capital investments such as the cattle themselves.

The way things are going it seems the defence of Ellisras - and beyond is increasingly being entrusted to a rapidly dwindling, aging dad's ar-

I asked Piet Pretorius whether it really mattered that whites were spread so thin in the land. Wouldn't terrorists get through anyway, if they were determined? The answer had to do with in-telligence, in the military sense of the word.

"The farmers do look after the border," he said. "Everyone who has come across the border illegally we have caught.'

By Chris van Gass Pretoria Bureau

The Cabinet decision to proceed with an industrial growth point north of Bronkhorstspruit has angered farmers affected by the plan — and could turn sour for the National Party in the election.

The decision means that a "second Soweto" is to be created north of the town to ease growth point pressures on the PWV complex.

"The people are not happy with the outcome," said Mr Floors Steenkamp who served on the committee which fought to have the government's de-

Growth point decision could rebound on Nats

cision on the siting of the growth point reversed.

He said that in his view, it was a question of choosing the wrong priority — going for growth instead of looking to increased food production.

A statement released yesterday by the office of the Prime Minister said that increased over-concentration in the PWV area had led to a recom-

mendation that the growth point north of Bronkhorstspruit be accepted.

The development had been recommended by an inter-departmental co-ordination committee. The siting of the new growth point fell in line with government policy to decentralise industrial growth along the access stretching from Rusten-

burg, Brits, Rosslyn, Witbank and Middelburg.

About 46 farmers would be affected when expropriation of land took place to provide for the growth point.

For menths farmers in the area, under the guidance of the district agricultural union, have tried to have the growth point moved. Their argument was that the development should have been in an area which did not include prime agricultural land.

Some of the farmers have also suggested that people on uneconomic farms had been offered attractive prices for their land. This undermined efforts to have the growth point sited elsewhere.

Although many farmers concede that growth of such an industrial point should continue, they feel that it is taking up too much prime land and this is moving the accent away from food production.

OFFAL, the inexpensive food that makes up many a tasty dish in a poor man's home, will cost 50 percent more. And sugar, an essential in any home, will go up by 11 percent.

Both these body blows to the pockets of the consumers come into effect this week and hardest hit will once again be the lower in-

come groups.

Offal has always been one of the few highprotein food sources that struggling families could afford. This 50 percent increase follows an increase of 25 percent last October.

A local butcher said: With the floor price when the offal leaves the abbatoir being increased by 50 percent it will reach us with 80 percent already added on.

A spokesman for the Board confirmed that the price of offal was being increased to keep pace with the price of other prime pieces of meat.

Mr Ebrahim Kasker. who runs a number of butcheries in black areas, said the offal made up a sizeable percentage of his sales.

HIT

It is normally pur-chased by the lower income group and they are really going to be hit by this increase, he said. I have already decided that I will not add on

my own mark-up but merely add on the latest increase.

Mr Guy Hawthorne a spokesman for a leading supermarket's butchery department, said that an increase of 50 percent should never be allowed for any commodity.

Their butchery depart-

ments will freeze their offal price until June 1

when it will be reviewed.

Mr Raymond Ackerman, Pick 'n Pay's boss, said that the price of sugar and offal would be frozen to give the con-sumer time to adjust to

the increases.
"The price of sugar was justifiably raised due to the bad yield this year, but the increase in maize, still to be announced, is unjustified as the crop has been the biggest in years,' Mr Ackerman said.

RENT

Mr Rushdi Majiet, social worker, said that many tenants had just received news of their rent increases and many of them are struggling to survive on their existing salaries.

The offal and sugar increases will lead to new hardships,' he said. 'We try to find alternatives to their problems but in this case it is going to be difficult.

The increase in the sugar price will bring about an increase in a wide range of other commodities which use sugar as an ingredient.

FARM PROPERTY Prices shoot ahead

Like its urban counterpart, the farm property market is showing marked signs of over-heating. Good grain farms in the maize triangle have been fetching more than R1 000 a hectare. That is almost double the price they would have commanded only 18 months ago.

In Natal, the vendors of sugar estates are now asking (and getting) up to R50 for every ton of cane their properties are expected to produce annually. Individual farms in favourable areas have sold for more. Only a year ago, R30 would have been considered the limit.

The price of extensive ranching property has been slower to take off and is, of

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course, still much lower on a hectare basis. But it nevertheless reflects the same trend. Good sweet grazing and bushveld properties are currently selling for R800 to R1 000 for every animal they can carry. And that's without the beast, which also costs 60% to 70% more than it would have done last year.

Wine farms have appreciated rapidly, too. The old rule of thumb was that a farm should be capitalised round about the value of three years' production. That vardstick seems temporarily to have gone by the board as buyers have tumbled over each other to pay four and five times the projected crop values.

In Stellenbosch and Paarl, where agents are tempted to press amenity harder than the grapes, several sales have been reported in the vicinity of R25 000 a hectare. Wool farms and irrigation farms have not experienced quite the same euphoria, but that can be partially explained by the fact that they were less likely to have been marked down during the bad days from 1977 to 1979.

Although urban buyers are in evidence, the weight of the purchasing power in the current wave appears to be coming from the farming community itself. Large maize and beef farmers are flush with cash as a result of good crops and higher prices. The banks are keen to lend against the solid security of existing properties.

Moreover, tax and inflation hedging considerations render additional land purchases a more attractive proposition to most than intensification of existing holdings.

There are probably no more than a few score farmers who have been displaced by expropriations and the well-publicised activities of companies scrambling for control of the sugar industry. But they have been much in evidence, too, and many observers blame them for the sudden upsurge. Roaming the country, cash in hand, they find it hard to conceal a sense of urgency which drives them on to reinvest as quickly as possible. A man who has lived hand to mouth on the same farm all his life finds it difficult to be patient when he is suddenly in possession of R1m worth of depreciating banknotes.

A notable feature of this property boom has been the mobility of buyers. Frightened, perhaps, by rumours of further consolidation or the possibility of some future bush war, several wealthy Transvaal and Natal buyers have been tempted to establish either a new or second base in the Cape. One of the most popular hunting grounds for them has been in the PM's stamping ground along the Garden Route and around the growing town of George.

Agents report that farm property prices have trebled in the last year and a half. Farms for sale for less than R1 000 a hectare in early 1979 have recently been selling for R3 000 and more.

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Farmers battling

FARMERS who are still reclibe in parts of Natal from last year's crippling drought, now face the threat of continued drought and loss of crops and livestock because of a recent army worm invasion.

This week, several farmers in the midiands lost valuable cattle because of anilands feeding on kikuyu pastures which were formerly worm infested.

The damage to pastures alone is put at a million rands.

Mr Alwyn Bischoff, secretary of the Natal Agricultural Union, said that Natal had good spring rains, but had a period of extremely hot and unseasonable weather in the summer with very low rainfall.

"Natal is a province of relatively high rainfall and both domestic and farmers' irrigation schemes depend on flowing streams which are low now.

"The water table for pump irrigation is also very low. Even if rains came now, it would be too late to do much good for the winter crops and the prospects of a repeat of the extremely dry conditions experienced last year are very good.

"Because the province is in a relatively high rainfall area, the entire ecology and production cycle is dependent on high rainfall. We have a serious situation on rainfall. We have a serious situation of save many people from starvation at the height of the drought last year. has been used until recently: "the notion of race... may be And of characters discern-

people who happen to share a given constellation of characters. In each generation it will consist of an artificial grouping of of similar individuals is, by definition, incapable of any change. and reflect evolutionary change. But a race defined as a group allow investigation of those evolutionary processes: Those groups must both show a tendency toward secular stability viduals that constitute our taxonomic units must be such as to evolved and is still physically evolving. The groups of indiconcept will be considered here. We know that mankind has

less than that of race as a group of individuals characterized been compared." The usefulness of such a concept is much

CONCEPT OF RACE AND TAXONOMY OF MANKIND

JEAN HIERNAUX

» 30 ¢

be conceived, for example, one consisting of three grades classes. As in any classification, a hierarchy of groupings may immense number of individuals to a more limited number of race is obviously a classificatory one: it tends to reduce the for a concept other than that of the individual. The concept of vidual belonged to a different race, there would be no need There is common agreement on this point: if every indicalled grand race, race, and subrace—or similar terms. 1. A race is a grouping of persons. Toward a Definition of Race

race, Vallois (1953) shows how widely this way of grouping ever they live or have lived. Analyzing the various views on of them is: let us group together all similar individuals, wher-Two basic answers have been given to this question. One

3. How to group individuals?

by its gene pool.

which differs phenotypically from all others with which it has Birdsell (1950), however, write: "A race is a population genetically induced variability is considered. Coon, Garn, and ences, the concept of race is correctly used only when the acters known to be partly sensitive to environmental differuseful, a concept of race must be genetical. When using charbecome race B in one generation and vice versa? A negative answer seems evident to me as to many others; in order to be ments. Would it be useful to call them races A and B, knowing that by reversing the environmental conditions race A would that by reversing the phenotypically because of the imprint of different environpose two groups of people have identical gene pools, but differ least, to remain stable from one generation to the next. Supbecause all aim to define something that has a tendency, at All concepts of race are interwoven with that of heredity sider the phenotype, thus including noninherited characters vidual: heredity and environment. In defining race, do we have to consider the genotype only? Or do we have to con-Factors of two orders determine the characters of an indiand the nontransmissible influence of the environment? 2. What in Man determines race?

1980 agriculture exports soar but so does inflation

By Charlene Beltramo

Last year was a blockbusting success for the agricultural sector which exported a third of its products and showed an increase in gross value of 31,5 percent.

In the same year food inflation topped 29,5 percent — an increase of almost 14 percent on 1979's figure.

These facts emerged in a

report on the economic overview of the agricultural sector up to March 1981, compiled by Mr Johan Willemse of the South African Agricultural Union.

Mr Willemse said personal incomes were 17,76 percent higher in the third quarter of 1980 than in the previous year. This had led and would lead to higher demand for protein, fruit and vegetable products.

He said this could cause additional increases in price. Last year consumer prices for meat and vegetables rose higher than for any other products and had a major fuelling effect on the inflation rate.

Meat rose 57,3 percent in price and vegetables cost 29,6 percent more.

The export of agricultural products during 1980 topped R212-million — 27 percent higher than in 1979 and 22 percent of all SA exports in 1980.

SA exports in 1980.

The gross value of agricultural products reached a comfortable R5 711,8-million, an increase of \$1.5 percent.

31.5 percent.

Maize fetched
R1 295.3 million; wheat
brought in R406 million;
and groundnuts had sales
figures in excess of
R88 million.

Mr Willemse said price rises for the first quarter of 1981 were considerably lower than for the same period last year — 9,5 percent compared with 26,7 percent. He points out that good harvests this year should have a further favourable effect.

But he conceded that many price increases scheduled for this time of year, had not come through because of the pending elections. This could give a false slant to statistics.

Political Correspondent

A MAJOR political row has broken out between the Government and the Opposition over steeply rising food prices and this has become one of the major issues in the general election campaign.

Sharp clashes between Government and Opposition spokesmen are taking place while an announcement on a new, increased maize price is expected soon, possibly later today.

'Untruths'

The Prime Minister. Mr P W Botha, and the Minister of Finance, Mr Owen Horwood, have been stung into sharp replies and counter-accusations by Progressive Federal Party accusations that Government mismanagement is responsible for much of the inflation and that further steep food price increases are occurring.

Speaking in Maritzburg last night. Mr Botha alleged that the Leader of the Opposition, Dr F van Zvl Slabbert, was spreadsurplus. ing untruths about food

Today the two clashed again when Dr Slabbert said he would gladly apologise publicly to the Prime Minister, provided

prices, one of the major

features of an election

Mr Botha could give the nation the assurance that, there would not be a maize price increase at a maize price increase at a handwriting, that mealies time when there was a handwriting, that mealies were going up at least 20 surplus.

3 servied

What has particularly infuriated Mr Botha is a full page PFP newspaper advertisement yesterday which stated that since the party had placed its first advertisement on high food prices there had been several steep in-

ANNO

creases. advertisement stated, in Dr Slabbert's nercent.

Speculation

(No firm announcement has yet been made but there was speculation today that the increase (would be 14 percent.)

Last night Mr Botha said the Government only decided on the new maize price on Tuesday.

Dr Slabbert, he said, could not have known about the price.

Dr Slabbert said today that the point about food prices was that one could not take one in isolation from the other.

'Senior spokesmen of the Reserve Bank are on record as saying that one of the major causes of inflation is the Government's financing and subsidisation of the agricultural indus-

'Surplus'

There is no reason why the taxpayer should subsidise the price of maize while there is a surplus and when we export maize t, at a loss when there are people in our rural areas

suffering from hunger and malnutrition.

'Whether the increase is 14 percent or 20 percent, it is still going to have an inflationary impact and add to the spiralling cost of living.

'The issue that is far more important is food prices.

Rather than quibble about a few percent in the

nade for the improvement of the health services.

maize prices increase, the far more important issue to me is that food prices should not increase,' Dr

Slabbert said. Yesterday Mr Horwood said the Government would spend more than R300-million on food sub-

sidies this year. (Report by T Wentzel, 122 St George's Street, Cape Town.)

 Chicken prices — Page 6; See also Pages 22. ffording were found to be redimentary, and fall in the number of cases registered as being in ne

Making meal(ie)

Political Correspondent

THERE was confusion in Pretoria today about when the new maize price would be announced.

At first a spokesman for the Maize Board said the Minister of Agriculture, Mr P T C du Plessis, would announce the new price at 10 am today.

A spokesman for the Minister later denied this, adding that the price would be announced by

May 1. Later in the day the Maize Board invited newspapers in Pretoria to a Press conference at its offices at 3 pm today.

'BACKGROUND'

It said a 'background' to the new maize price would be given there. It those areas further from the Rospital. A number of r was not made clear whether a price would be

announced then. The impression in Pretoria was that an announcement on the price - probably an increase of between 14 and 20 percent - would be specially timed for the radio and television news broadcasts.

(Report by T Wentzel, 122 St George's Street, Cape Town.)

The use of PCG vaccination is at the moment too hapleserd. A conduction of 70 - 90% is possible, and at that rube cost moreover of herd immity is obtained. It is current practice to give had vancibation to children is observed. To the Chiff, producted to give the land, entertion chiffs born in hospital and be those attending Paby Chimic who are Heaf negative (in practice this meras those who altend Daby Clinic on at least two occasions in successive werks). But it is likely that children who fall occasions in successive secret. But we in success that charge of becoming outside this colect group here at least as high a charge of becoming . occasion with softene group many at reast as magin a market of becoming infected, and for less change of being brought to bomittal for early treatment. If the children who run the Nighest risk of succumbing to a tuberculous infection are to be belief by vaccination, the compaign must be decentralised. Vaccination must be given to all neonates, and again at six months of age whom the immune system is more mature, if the Meaf at six months or age vorm that immuner system is more meaning, it the test is negative. Repeat that testing and, if necessary, revascination should be carried out at school age.

Case finding could be in cored in two ways. The machinery for cure finding cass timents cours to the rooted in two ways. The months of the case timents and the beimproved, must be decentralised; if the case gradient (Figure 6) is to be improved, each location must have the own expeniention for each finding. Local Translei Anti-Tuborcule its Activition (TATBA) complificion already exist in some of the locations, and further use should be rude of there committees, There already act ac iginger groups and perform ringle hashs such as keeping the register of infected persons and issuing daugs. They could Recording the regrescer of Armosed Fortons distributing integer. They could also collect sputing from those with a productive cough, give Heaf tests and administer ECG vaccination to infants bern on the legation, and take madicines to those who default. and the second seco

FOOD DICES WILL 3general) S. Tubune 26/4/81

rocket after election

Tribune Reporter

THE Government is keeping massive food price increases tightly under wraps until after the General Election next week.

The senior buyer of Pick 'n Pay in Cape Town, Norman Leibov, predicted yesterday that meat, dairy products and other foodstuffs would definitley go up in price.

In an interview Mr Leibov predicted:

• An increase of at least 12 percent in the

price of flour at the end of the month.

• An Oil Seed Control Board announcement of at least 16 percent in the price of oil seeds,

• An increase of at least 15 percent in the price of milk, and

• An increased cigarette price.

Mr Leibov's predictions follow announcements this week that the maize price would go up by 9,5 percent and the price of eggs would rise by four or five cents a dozen.

"Normally at this time

of the year we know exactly what it going up and we also have a pretty good idea of the increases," Mr Leiboy said.

"Because of the election this year, we are being kept in the dark. The food industry is being swept by rumours of increases but it is not difficult to predict that consumers will feelf the impact of an even higher cost of living only after the last votes have been counted," he said.

Elaborating on the price increases, Mr Leibov said, the oil seed price increase would push up the price of cooking oil, margarine and other related foodstuffs.

"A higher milk price will in turn push up the price of butter, cheese and all other dairy products," he said.

The higher maize price would also increase the price of red meat as farmers will have to pay more to feed their stock.

In Durban, Colin Clarke, general manager of supermarkets for Pick 'n Pay, said dog food too would be affected by the maize price

increase, and pet owners would have to shell out more within the next few weeks.

"My feeling is that the maize price increase of 9.5 percent is very difficult to justify when you have a glut of maize.

"If we did away with protectionist bodies such as the control boards, and had a free market condition without fixed prices, it would eventually result in the levelling out of prices, or production would be more allied to the market.

"It is the control boards that tend to distort prices, especially on the agricultural front."

Fanie Ferreira, chairman of the maize producers' association Nampo, has described the new maize price as "political"

He said Nampo strongly objected to a statutory body like the Maize Board being used to shield an "uncomfortable political decision".

The board's price determining function had been taken away from it in 1975, he said.

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great deal from them.

some recent developments in Western approaches to healing,

methods and

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There is a

good deal of commonality between indigenous healing principles

In addition, use of their services in an organized fashion would not

only alleviate the mental health manpower shortage in the country.

a distinct possibility that we may be able to learn a

for recognizing indigenous healers,

prevent us from incorporating

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them in our health care

so many arguments

there are

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Economic Aspects of Indigenous Healing University of the Witwatersrand **Holdstock** en

There are several compelling arguments for officially incorporating the people in the Need-less country and the optimal use of the human resources available to us, are indigenous healers in the mental health services of the country. to say, the overall improvement in the quality of life of the perhaps the two most cogent reasons. There are as yet no registered black clinical psychologists or psychiatrists 뀰 an all inclusive staff of There is only a handful of social workers. They are the first black Soweto Society for Marriage and Family Life has been registered as a social their kind in South Africa and has welfare agency for only a few short months now. in any of the urban townships. organization of four people.

There simply are no professionals trained in a Western-scientific approach care for the mental health needs of the black people in the urban areas. ç Irrespective of whether we take a figure of 10, 40 or 80% of all illnesses the emotional and interpersonal go waste be psychosomatic, a huge amount of time and money undoubtedly because of insufficient provision to care for needs of the black people of the country. 2

However, even if there were sufficient numbers of Western-trained people, g. needs it is an open question of what benefit to the mental health majority of the people, such professionals would be?

The doubtful effectiveness of traditional Mestern-scientific approaches to problems in living becomes a lambed fold commercial a attempte one made Within exclusively Western-oriented mental health care systems a scrious 3.33 questioning of the effectiveness of the underlying model and practics, has of the professional transfers and series of the profession of the professional contract of the professi Contribute talace er beyun.

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nterest

CAPE TOWN. — Farmers are bracing themselves for a rise in Land Bank loan interest rates, which they maintain will fur-ther boost the cost of agricul-tural commodities.

Confirming an increase was expected, the president of the South African Agricultural Union, Mr Jaap Wilkens, said in an interview from Pretoria last night that the move would have to mean higher prices for agricultural produce agricultural produce.

He had not been officially informed of higher charges on the heavily subsidised Land Bank finance, "but I think we

Whatever the reason may politics?

Whatever the reason may be supposed by the indigenous healers and politically to train them to become healt to a credit is obvious debit into a credit is obvious.

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Own Correspondent

"I think if there is an in-

then their goods must

crease in rates for any busi-

ness, then their goods must also go up and everybody must realise this," said Mr Wilkens. "Not so," maintained the official Opposition spokesman on agriculture and PFP candidate for Wynberg, Mr Philip Myburgh.
"This is one instance where I don't see a direct correlation

don't see a direct correlation between the percentage in-crease in the interest rate and the cost of commodities to the

consumer."
When farmers made use of

tand Bank assistance, it was for long term projects.

Land Bank officials could not be reached for comment last night.

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FARMERS are bracing themselves for a rise in Land Bank loan interest rates which they maintain will further boost the cost of agricultural commodities.

Confirming an increase was expected, the president of the South African Agricultural Union, Mr Jaap Wilkens, said in an interview from Pretoria last night that the move would mean higher prices for agricultural produce.

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longer time

This makes one aware

Me had not been officially informed of higher charges on the heavily-subsidized Land Bank finance, "but I think we can expect that the interest rates will be going up". The loan money was not divorced from what was happening elsewhere in the economy and the authorities were unlikely to intervene on behalf of the farmers.

"I think if there is an increase in rates for any business then their goods must also go up and everybody must realize the cost of commodities to the this," said Mr Wilkens.
"Not so," maintained the of-

ficial Opposition spokesman on agriculture and PFP candidate for Wynberg, Mr Philip

Myburgh.
"This is one instance where I don't see a direct correlation between the percentage increase in the interest rate and consumer. "

Land Bank officials could not be reached for comment last

% of year that provide food family	Too new to ass	All members a.	None	Between their garden & comm garden most p vegetables al round	Some all year Majority summ Others garden half needs in
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and even if she doesn't get enough Communal gardens are much more open to benefitting the a period of observation A member needs no resources to join apart the amount of benefit out of t are, join and then the If the to drop projects there might be in their area, and to see labour available is limitted, a member is not forced labour. so quick that after people do eat. food to sell she will generally get some to for seeds, and and isolated villagers are not project, she/he may just produce less, is evidence run project the poor from a small amount of money very poor than dairies are. However there of an efficiently hardest working. "development" new ideas. very poor

to generate also because as something which may satisfy a small part out, the transform the as with cash for several supplementary sources of people's financial needs. available for hawking and production are making significantly more Nevertheless as Mr. Buryambo points ŝ Most gardens do produce a supplementary source of food and some and those families which have a man's and more difficult for marketing problems as something which will enough for a family to live off cases part of cash because of It is the dairies, they function as one of They should be seen not most members (see chart p.36). but However in some than women-only families. way in which people live gardens cannot generate a significant amount of dietry people's/needs, and of lack of labour. income.

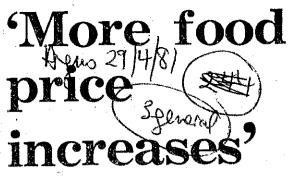
POSITIVE FACTORS

- a definite improvement in the families (i.e. gardens are fully established and functioning properly previously feeding their they have noticed not and Inkomo) people who were grown vegetables say health of their children. the Um Lambo on home Where ;
- as important. home gardens vegetable growing and knoweldge gained to their these techniques back communal gardens people learn techniques of Many members cited the take They teach neighbours. soil preparation. the Pug Ä 6
- higher than at home because of the fencing, water, soil at home, all members said that yields at the people who said they had from the members at Inkomo and a few soll preparation there. particularly fertile garden were communal Apart 'n.

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Consumer Reporter

A WAVE of new price increases is about to batter the consumer, who has already been faced with a 30 percent increase in the cost of food during the past year, say supermarket executives.

A spokesman for Pick 'n Pay said today: 'The annual increase in the oil

annual increase in the oil seed price will come soon. It is always announced at this time of year.

"That means that the price of margarine as well as cooking oil will go up. Milk producers are asking for a 16 percent increase because of the 9,5 percent increase in the price of maize, and other expenses. That means the price of butter and cheese will also go up.

CHICKENS

The price of fresh

'The price of fresh chickens will go up by 6c a kg on Monday. That means they will be retailing at about R1,64 a kg.
'This increase is to cover they expressed to the statement of the statement

other costs apart from the new higher maize price, which will lead to another

which will lead to another increase soon.

'The increase in the maize price will also lead to an increase in the price of eggs early next month, although we have not yet been notified of this.

'And there is a strong rumour that the price of cigarettes is about to go up next week.'

SUGAR

SUGAR

He said the recent 11 percent increase in the price of sugar would also affect the consumer next

month.

'The housewife has not really felt it yet,' he pointed out, 'because stocks of sugar are still being sold at the "old" price

KANHYM (81 Squard) Changing profile

Activities: Vertically integrated farming and meat trading group. Karoo Meat Exchange is a 51% subsidiary. Also has extensive coal reserves and a coal mine. Gencor holds 52,3% of the equity.

Chairman: Dr W J de Villiers; chief

executive: H Kramer.

Capital structure: 9,4m ordinaries of 50c. Market capitalisation: R118m.

Financial: 15 months to December 31 1980. Borrowings: long- and mediumterm, R26m; net short-term, R29,7m. Debt: equity ratio: 89,6%. Current ratio: 1,3. Group cash flow: R14,8m. Planned capex: R24m.

Share market: Price: 1 250c (1980-81: high, 1 405c; low, 690c; trading volume last quarter, 86 000 shares). Yields: †10.2% on earnings; †3,5% on dividend, Cover: 2,9. PE ratio: †9,8.

	77	'78	. '79	4'80
Return on cap %	14,0	18.8	20,4	† 14,7
Turnover (Rm)	44,1	49,6		359,4
Pre-tax profit (Rm)	2,2	3,6	5.3	19,5
Gross margin %	12,5	9.7	10.4	6.2
Earnings (c)	32.8	48,5	63.3	† 127
Dividends (c)	15	22	30	† 44
Net asset value (c)	248	258	298	362
* 15-month accounting	period.	t annu	ıəlised.	

Acquisition of the meat trading interests of the Pickard group last year changed the structure of Kanhym significantly. But as far as the income statement is concerned, the full effects will only be felt this year.

As from July 1, the group's meat trading activities were merged with those of Karoo and Asokor, with Kanhym holding 51% of the enlarged Karoo. The balance sheet at December 31 clearly reflects the increased emphasis on trading, but the divisional breakdown of profits for the 15-month accounting period (which includes six months with Karoo as a subsidiary) shows a relatively modest increase in the proportion attributable to trading.

Perhaps the most striking indication of the change in group structure is that equity funds now finance only 22% of total assets compared with 52% previously. And even if minorities are included, the total permanent capital base is now the equiv-

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alent of only 38,5% (53%) of total assets.

The total asset base increased four-fold to R156m (R36m), excluding goodwill of R16,7m (R2,4m), while total shareholders' funds were up from R19,1m to R60m. But the capital base of the group itself, at R34m, was less than twice the previous figure of R18,8m, even after last year's

one-for-two rights issue.

From this, it is obvious that there has been a very large increase in borrowings. These now total R53,7m (R9,2m) and have taken the debt equity ratio to almost 90% (48%). While this is not inconsistent with the new emphasis on trading, it is a marked departure from the group's traditionally conservative financial structure. Last year's sharply higher dividend cover of 2,9 is, therefore, likely to be maintained until the ratios of previous years are reestablished.

The increase in borrowings is entirely attributable to the consolidation of the very highly geared Karoo. This company's latest balance sheet shows a debt:equity ratio of 187%, and its borrowings of R53,3m represent over 99% of the Kanhym group total. This means, in effect, that Kanhym's other operations are virtually ungeared.

Of interest, total assets of Karoo, at R115m, account for 67% of the group total,

emphasising the extent to which the enlarged group is now invested in meat trading.

The main effect of the merger on the income statement so far has been to lower the gross margin on turnover considerably. At 6,2%, this ratio is at an historical low for the group and reflects the narrower margins of the enlarged trading division.

A probability, therefore, is that the margin on turnover will dip further this year as Karoo makes its full contribution to results, unless rationalisation benefits

compensate.

Another probability is that interest payments will be sharply higher. Last year, the group paid only R2,8m on a year-end debt total of R53,7m, giving a low average interest rate of 5,3%. This, of course, reflects the fact that Karoo's borrowings were in for only six months. But it is nevertheless clear that if debt is maintained at the present level, the total interest bill could double.

Regarding the future, chairman Wim de Villiers forecasts that taxed profits this year will be 50% higher than the annualised figure for last year. But as earnings will be calculated on the full issued capital, instead of a weighted average, earnings are expected to amount to only some 130c — not significantly different from

last year's annualised 127c.

Past forecasts, however, have traditionally been on the low side and it is my guess that the company will continue to perform beyond expectations. I would look for earnings of 150c and a 50c dividend. But even this represents a prospective yield of only 4% at the current 1 250c market price, indicating that investors are already discounting to a large degree the development of the group's coal resources.

for farmers Own Correspondent

Own Correspondent Gross value of South Africa's agricultural production rose by 332 percent over the past 10 years, the Minister of Agriculture, and Fisheries, Mr Piet du Plessis told the annual congress of the South African Agricultural Union in Vanderbijl-park yesterday.

The 1979/80 figure was R5712-million compared with R1323-million 10 years ago.

PIET SWART FM 8/5/8 3 general

Surprise! The new director of the South African Agricultural Union (SAAU) is completely in favor of retaining the control board system for the nation's farming sector.

That's to be expected. Piet Swart has spent his entire working life in the agri-

cultural bureaucracy.

After graduating from Unisa, the 46-year-old Swart worked for the Meat Board from 1952 to 1963. He then joined SAAU, becoming general secretary three years later. In 1971, he was promoted to deputy director and last week moved into the top position to "just administer" SAAU's policies handed down by its board.

The SAAU is not dominated by the Broederbond, he says, being a "completely non-political, democratic organisation

for all its members. We're not out to promote anybody other than farmers."

Swart says there are too many "generalised complaints" about the various control boards for which the farming members are nominated by the SAAU. He says the "real question is stability. Without control, there would be such wild fluctuations in production and prices that food supplies would not necessarily be guaranteed. We don't say they're perfect, but there is just no alternative.'

But whatever the reason, there's no denying that food prices have been skyrocketing over the last few years. By Swart's own reckoning, the price of beef has jumped about 50% in the last year alone. Overall, all food prices rose at least 29% in the same period. Blacks whose incomes have not kept pace, have been especially hurt.

In the case of meat, where the Meat Board determines a floor price, market forces have pushed the selling price way above the set level. Swart says that means "the free market is telling us we're in a shortage over the medium term."

Overall, Swart says the real culprit for food prices is inflation. "All of our costs - tractors, fertilizer, everything - have risen." He estimates that the combined index of agricultural requisites has increased by 26% during the 1979-1980 year, "so food prices must increase too." With curious logic, he adds: We must ensure that farmers make a profit.'

And the price spiral will undoubtedly continue. Swart predicts that while meat producers are making their "first real profit in five years," the Meat Board will hike the floor price for beef "substantially" in the next few months.

"We need a price that is realistic for

the farmer so he can be assured of a profit when he commits his capital. I appeal to consumers to understand the benefits over the long term for SA.

If the control system is so bad, he asks, then why is it that SA is the only exporter of food in Africa, and only one of seven in the world?'

No one doubts SA has the most advanced agricultural sector in Africa. For Swart, an Afrikaner by birth and disposition, the reason for that is the "pragmatic, realistic outlook" of the country's 70 000 farmers.

That description could apply to Swart as well. Born in Germiston — son of a mine surveyor - he lived in Springs and Pretoria. He has no illusion that the future is totally secure for agriculture. He says there is "every possibility" that labour unrest will spread to the rural sector "in a number of years."

But in the meantime, Swart says farmers have a "crucial" role to play in SA. "We expect the population to double by the end of the century. And we must prepare for it now. It really is that simple."

Alarming drop in number of white farmers

THE drop in the number of white farmers in South Africa is continuing at an alarming rate.

There are now only about 70 000 compared with 106 000 in 1960, Mr Frans Venter, Barclays Bank's chief agricultural adviser, said this week.

Mr Venter told Business

Mr Venter told Business Times that the decrease of 32% was mainly because of the rapid drop in profitability of farming in South Africa. "Take a Western Transvaal

Take a Western Transvaal farmer, for example. In 1949-50 he had to spend 57c in working capital to achieve a R1 turnover. In those days he could count on almost doubling his investment

investment.

"By 1968-69, the same farmer needed 67c for each R1 in turnover. By 1978-79, however, the farmer had to spend as much as 86c to achieve a R1 turnover.

"These are average figures for the Western Transvaal, but the trend is the same throughout the Republic," Mr Venter said.

Thirty years ago a South African farmer needed only a

By Jan de Beer

year to recover from a total crop failure.

But by 1978-79, it would have taken seven years to make up for such a failure. And it now probably requires an even long-

probably requires an even longer period.
"Obviously, most farmers are simply not capitally strong enough to weather that kind of storm," Mr Venter added.

He said that the tremendously high risk in farming today was illustrated by the fact that the investment in an average farm in South Africa now totalled as much as R312 500.

While the number of farmers dropped by 22% from 106 000 to 80 000 between 1960 and 1974, total agricultural investments rose as shown in the table.

The increase in working capital requirements also rose dramatically in the same period.

Mr Venter said that the need for efficient farm management and financial planning was now vitally needed to ensure South Africa's agricultural survival.

The Star

Big v small in \farming industry

OVER the last few years South Africa has seen the gradual monopolisation of its maize and beef farms. The small farmer has been squeezed out. And now, according to Mr Vic Allen, director of the Rural Trust, we may be seeing the demise of the small dairy farmer — crushed by maize prices which form half his overheads. In twenty years the number of small, individually owned farms (those which supply the market, not subsistence farms) has been reduced by half. Some were no loss, but only some.

A dangerous misconception has lulled this country into believing that this has been a good thing. We hear, ad nauseum, how 10 percent of farms are producing 80 percent of agricultural products. While this is true it is no measure of national productivity. For instance, "agri-business" is producing an average 1,3 tons of maize a hectare which is, by world standards, extremely poor. A recent World Bank survey showed that large scale

farming is far less productive than small scale because the small farmer knows his land, utilises all of his land and is aware that his family depends upon his farming skill. In Third World countries small farm productivity is between 30 and 60 percent better than agribusiness which tends to see farming as simply how much profit can be made from capital employed.

One must also bear in mind that sociologically the small farm is the more important for it provides work, shelter, food and security for six times as many people for a given area than the giant farms.

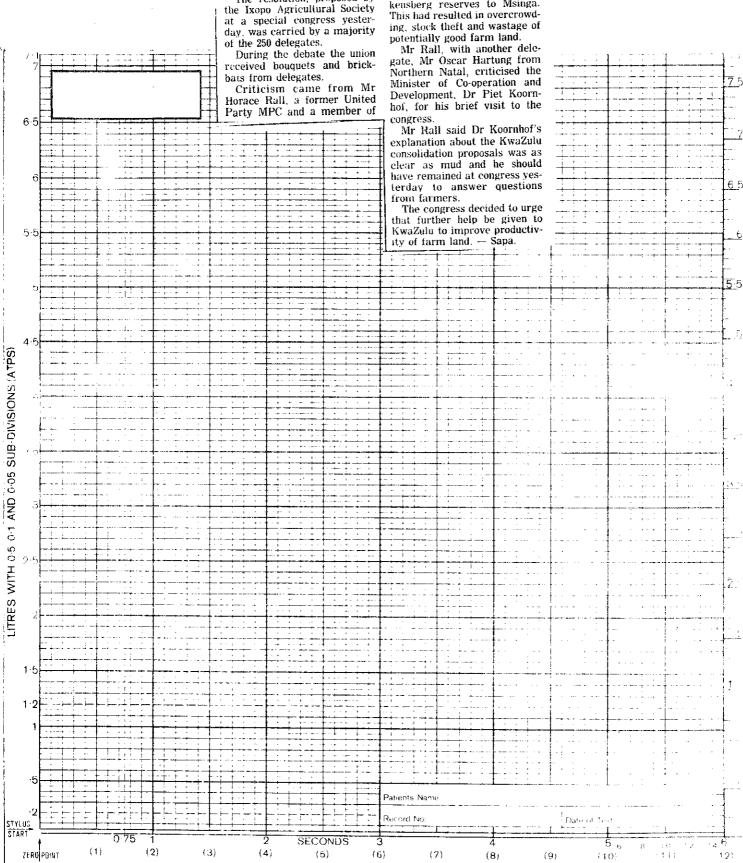
We have reached a point in our agricultural story where we have costly shortages and costly overproduction and where staple foods are beyond the pockets of those who work on the land. There are no simple answers; but we need to look long and hard at the accepted policies which direct farming in South Africa.

Reveal black border plans, urge

DURBAN. — The Natal Agricultural Union, meeting in Durban, has passed a resolution calling on the Government to complete the 1975 KwaZulu consolidation proposals as soon as possible.

The resolution, proposed by the Ixopo Agricultural Society at a special congress yester-day was carried by a majority the Muden Agricultural Associ-ation. Mr Rall said the NAU itself was partly to blame for the border problems between white and black.

He said that nine years ago the NAU had called for the removal of Zulus from the Drakensberg reserves to Msinga. This had resulted in overcrowd-





Own Correspondent

.DURBAN - The Natal Agricultural Union meeting has passed a resolu-tion calling on the Government to complete the 1975 kwaZulu consolidation proposals as soon as possible.

The resolution, proposed by the Ixopo Agricultural Society at the special congress yesterday was carried by a majority of the 250 NAU delegates after a lengthy dehate from the floor.

The resolution as approved by the congress reads: "Congress requests that the 1975 consolidation proposals — with small practical adjustments — be completed as speedily as possible." speedily as possible.

During the debate the NAU received both bouquets and brickbats from delegates.

Criticism came from Mr Horace Rall, the former United Party member of the Executive Council and a member of the Muden Agricultural Association

Agricultural Association.

Agricultural Association.

Mr Rall said the NAU itself was partly to blame for the border problems between white and black in the Msinga area.

He said that nine years ago the NAU had ealled for the removal of Zulus from the Drakensberg reserves, to Msinga. This had resulted in overcrowding, stock theft and wastage of potentially good agricultural land

Mr Rall, together with another delegate, Mr Os-ear Hartung from north-ern Natal, criticised the Minister of Co-operation and Development, Dr Koornhof, for the short time he had spent at the . congress vesterday,

Mr Rall said Dr Koornhofs' explanation about the Government's kwaZulu consolidation proposals was "as clear as mud" and that the Minister should have remained at the congress yesterday to answer questions from the farmers

PRODUCTIVITÀ

The congress resolved to ask that when land was handed over to the home-lands in terms of the 1975 consolidation consolidation proposals, the maintenance of productivity receive

ther help be given to kwaZulu to improve productivity of agriculture

The congress also voted against the consolidation of any land into kwaZulu other than the land ear-marked in the 1975 con-

solidation proposals et The majority of deleg-ates voted against a motion saying that the congress did not believe it practical or feasible to consolidate kwaZulus into a viable and separate state within the boundaries of Natal, even by the provision of further land. Voting was 106 against and 86 for.

The latter motion was introduced by Mr Gerrie de Jong, the former MP for Mooi River, who said that two administrations within one territory, would cause incredible duplica-

tion and problems.

Heated discussion Mixed views 3 Geerl on resolution on motivation on KwaZulu State

Political Reporter

HEATED discussion took place at the congress yesterday as delegates considered a resolution rejecting the concept of consolidating KwaZulu into a 'viable and separate State' within Natal.

Charges that the resolution was motivated by politicians, operating behind the scenes, to place the NAU in an embarrassing position, were made by a number of

Former MP Gerrie de Jong, who proposed the resolution on behalf of the Lions River Agricultural Society, rejected claims that he was blatantly bringing politics into what was essentially a farmers' forum.

When put to a secret ballot, the congress rejected the motion by 106 votes to 85. But a separate addendum added by congress to the resolution, rejecting further consolidation exceeding the 1975 proposals, was accepted on a show of hands with only 3 opposing votes.

Mr de Jong said he did not reject consolidation totally since it was working for Transkei and elsewhere. But it would not work in Natal.

'Natal is unique. It is geographically indivisible. Dr Koornhof alluded to this when he referred to the wide distribution of the Zulu people throughout Natal. That is the problem. There are 4500 000 Zulus spread across Natal.'

Blast for

Koornhof

Political Reporter

Natal farmers on the thorny

Delegates spoke at length

Mr Oscar Hartung said

the minister was like a teacher who had given his pupils a lump of clay and had left them to play with

'He spoke to us for an hour and then left. He should be here now, listening.'

to four resolutions on consolidation.

question of consolidation.

Mr de Jong said he would support consolida-tion in Natal if the Zulus could be offered a single, viable State.

'I'm not pleading for a special dispensation. I'm asking the Government to look for a different way because this solution will just not work in Natal.

Numerous studies had shown it was 'absolutely impossible to cut Natal into two viable States'.

A Cedarville delegate said if approved, the resolution would do 'untold harm' to the NAU's ability to bargain with the Gov-ernment on consolidation. The motion was a political one which had emanated from active politicians.

Dr Flip Meyer of Elandslaagte said farmers had no place discussing such a resolution.

of black farmers

Political Reporter A POOR view of the Zulus' ability to become productive farmers emerged yesterday.

The opposing view held that the system imposed by whites was responsible for the attitude adopted by some black farmers and workers.

Dr Flip Meyer, parliamentary candidate for the Herstigte Nasionale Party in the recent election, said he believed KwaZulu could become an exporter of food if the Zulus were prepared to motivate themselves.

But blacks 'don't want to keep up with the Jones, they want to drag the Jones down to their level'.

A delegate said the whites had allowed the Zulus to degenerate into subservient labourers who were prepared to 'do nothing for themselves'.

'When blacks learn to work and not to sit at home drinking beer, they will get somewhere.

Mr Horace Rall, who blamed the poor conditions in the Msinga area on the dumping of thousands of people in the homeland by the Government, said part of Natal could be desert in 20 to 25 years.

Blacks dumped in arid areas could not but help steal and damage fences when they looked across the border and saw the green fields on white farms.

Mr Oscar Hartung, an HNP parliamentary candi-date in the recent election, said black people 'will never be able to fend for themselves. It's not in their nature, no matter how much technical help we give them.

DR Piet Koornhof, Minister Improve productivity of Co-operation and Development, was criticised yes-terday for not staying to listen to the opinions of

Political Reporter

NATAL farmers decided yesterday to urge the Government to give KwaZulu further help to improve the productivity of agricultural land.

Concern was expressed that the Zulu system of land tenure could not lead to an increase in productivity.

It was decided to request that the maintenance of the productivity of land handed over to the homelands in terms of the 1975 proposals receive the highest priority.

The congress also decided that land bought for consolidation be valued realistically, and that compensation be paid immediately on expropriation.

plea to Government

Delegate wants muscle to move blacks

d shrift

THE Government's ability to finalise its consolidation proposals was doubted by several delegates yesterday.

Mr H Odendaal of Bergville questioned how the Government could move people who had lived in areas for more than a century when the authorities were unable to clear black spots on State land.

'I appeal to the Government to use muscle to clear black spots of squatters.'

Former senator Mr Horace Rall said KwaZulu was not interested in the 1975 consolidation proposals. KwaZulu was not prepared to hand over land in exchange for white land.

to hand over land in exchange for white land.

Another Bergville delegate said KwaZulu wanted no part of the 1975 proposals because the Zulus wanted the entire province.

A delegate from Eshowe said the Government was having trouble resettling Zulus because the people of KwaZulu regarded themselves as South Africans and were not prepared to accept bits of Natal as their share of the country.

'If we force them to move, we will have a threat to our security.'

Former MP, Mr R Cadman of Eshowe, said Dr Piet Koornhof, Minister of Co-operation and Development, had made it clear the bulk of white farm land needed for exchange with KwaZulu had already been bought. But exchange land from KwaZulu was not available because the people could not be moved.

Incensed delegate says secret talks with Govt 'are treachery'

Political Reporter

NATAL farmers were slipping off to Pretoria for secret talks aimed at persuading the Government that their districts were too valuable for consolidation and suggesting alternative areas.

The 'cloak and dagger' approach of some farming districts was described as 'traitorous' by incensed delegates at the special Natal Agricultural Union congress in Durban yesterday.

Mr D Broome of Ixopo said uncertainty over the consolidation proposals was creating hostility between farming districts in

'It is dividing and destroying our esprit de corps.

Any farmer who thinks he is solving his problem by transferring it to another district will face a problem himself later when his district is fingered.

"This is traitorous."

Resentment

Mr Broome was introducing a resolution calling for the 1975 consolidation proposals to be completed as soon as possible.

'Consolidation has created black/white resentment.

The development of Natal and KwaZulu is dependent on the relationship between the races.

People must be recognised as a major resource and not necessarily as a problem.

'We must teach them to become productive.'

He said consolidation had aggravated the problems it had set out to solve.

Developed areas had degenerated to tribal grazing grounds, and the rural population had increased with a decrease in productivity.

The resolution was carried.

No more white land Natal farmers reject any further consolidation Blake Wilkins The congress was clearly opposed to the transfer of

Political Reporter

NATAL farmers yesterday unequivocally rejected any further consolidation in excess of the white land earmarked for KwaZulu in terms of the 1975 proposals.

The decision, taken yesterday at a special NAU congress on consolidation, is a total rejection of most of the recommendations made by the Van der Walt Commission, which envisaged handing over several white towns and highly productive farming areas to KwaZulu.

The commission's report — much of which is still secret - has been considered by the SA Cabinet but has not been laid before Parliament.

productive, white farming land to KwaZulu when black farmers were unable to maintain the level of productiv-

Doubts were expressed about Government assurances - repeated by Dr Piet Koornhof, Minister of Co-operation and Development - that land would not be handed over until guarantees were given that productivity would be maintained.

The many aspects of border farms constituted the over-riding problem at the congress.

Several delegates warned of impending clashes with homeland blacks intent on stealing stock and produce. and destroying property.

Dr Koornhof gave no inkling of Government action on the problem, apart from revealing that the Van der Walt Commission was investigating the issue.

Nor did he clear up the uncertainty of homeland boundaries, a problem which has bedevilled Natal farmers for decades. And he gave no indication of when homeland consolidation would finally be achieved, if

The one clear message which emerged from Dr Koornhof's speech to the congress on Monday was that the Government was looking at a 'package deal' based on economic lines to achieve the concept of indepen-

dent states in white South Africa. Land was not the only counter in the bargaining process.

At the same time, with a strident and oft-repeated 'disbelieve me at your peril'. Dr Koornhof said the Government had the interests of farmers at heart.

Representations would be heard at the highest level from people directly involved in consolidation. And the Government would pay cash for white farms needed for consolidation.

Some delegates suggested that money set aside for buying up land for consolidation be used to upgrade KwaZulu.

Others called for money to be spent on the immediate improvement of education in KwaZulu, both as a means of

providing workers for a labour-hungry market and to break the crippling hold of the 'destructive' system of land tenure in black areas.

Natal farmers have accepted the obligations made to black leaders in terms of the 1936 Land and Tenure Act. which form the basis of the 1975 proposals contained in an Act of Parliament. This will see the existing 47 pieces of KwaZulu being reduced to 10.

But the clear wish of Natal farmers for an end to the uncertainty of consolidation remains unfulfilled.

Dr Koornhof has the unenviable task of trying to move 250 000 unwilling blacks in Natal in terms of the 1975 proposals, or finding a compromise solution within the Verwoerdian dream of separate and independent black homelands.

3. General



NATAL farmers this week told the Government in blunt terms not to overstep its claims on white-owned land for the consolidation of KwaZulu.

Meeting in special congress in Durban, organised agriculture in the province committed itself to the principle of homeland consolidation, but rejected any further steps which exceed the Government's 1975 proposals.

These proposals, which the province's farmers want completed and implemented as speedily as possible will reduce fragmented KwaZulu from the present 47 to 10 separate units.

But at the end of the two-day congress — called by the Natal Agricultural



Piet Koornof

Union to thrash out the consolidation issue—about half of the almost 200 delegates returned to their farms committed to the belief that it is impossible to consolidate KwaZulu into a viable and separate state within the boundaries of Natal.

And a vast number of delegates who came to the congress seeking finality and Government assurances on consolidation and how it will affect them, returned home with their hopes dashed.

Even guest speaker Piet Koornhof, Minister of Cooperation and Development, tried hard, but failed to provide a satisfactory Government timetable for the implementation of the consolidation proposals.

Dr Koornhof struck an optimistic note when he told the delegates: "I am olad to be in a position to

report that most of the administrative and financial constraints of recent years have been overcome and that no reason can at this stage be foreseen why a purposeful effort cannot be made towards the implementation of the proposals."

But in the next breath he dashed all enthusiasm, exposing what is essentially the biggest flaw in whatever plan the Government implements for the consolidation.

"The main obstacle in the course of the more rapid implementation of the proposals at this stage seems to be the unwillingness of the people to be resettled."

He went on to say that while it was appreciated that the removal and resettlement of people was a disruptive process, it had to be understood that they were essential elements of the consolidation.

There is little comfort in that statement for the estimated 250 000 Zulus who will have to be removed and resettled.

At least the 200 white Natal farmers who will be affected by the proposals have the assurance of adequate compensation and a guarantee that they will be paid out in cash.

Fedco venture will help Cape farmers

By Alex Petersen Finance Reporter

THE FORMATION of Fedco as a joint venture between Fedmech and farming co-operative societies in the Western and Southern Cape would bring a "new and refreshing deal" to farmers in the region, the chairman of Fedco Cape, Dr L B Knoll, said last night.

Speaking at the launching of the Fedco, Dr Knoll said the venture was "a new departure" which would mean a more extensive availability of Fedmech products and services.

Fedmech market the range of Massey-Ferguson tractors and agricultural machinery in South Africa.

Because of problems experienced by previous Massey-Ferguson dealerships in the Cape, the

provision and servicing of MF products had not met the standards of the group. This had led Fedmech to establish its own distribution and service operations in Malmesbury and Worcester, and later discussions with the Cape co-operative societies had led to the formation of Fedco.

Dr Knoll said that the partnership agreemnt provided a shareholding of 51 percent by Fedmech and 49 by the cooperative societies as a group, with the option open to other co-operative societies to join.

Dr Knoll said that between April 1980 and March this year, Massey-Ferguson tractors had enjoyed 24 percent of the South African market, and Fedmech had a 38 percent share of the total South African farm implement market.

Hunger Sylvas tobacco replaces Medical Reporter

THE South African Government helps promote hunger by allowing the growth of cash crops such as tobacco, on land that is badly needed for food. Dr. Derek Yach of the Medical Research Council said yes-Research Council said yes-

Speaking at the University of the Western Cape's Africa Week, Dr Yach told his audience the major killer of African children was diarrhoea associated with malnutrition.

with mainutrition.

Yet many African governments allowed multinational corporations to grow export cash crops on land that was used for subsistence food production, he said.

'An example of this relates to South Africa

lates to South Africa where this year 6-million tons of maize is to be exported at a loss while malnutrition runs as high as 20 to 30 percent in rural areas.'

ILL HEALTH

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Pointing out that ill health was one of the major obstacles to African major obstacles to African development, Dr Yach said the mational average infant mortality rate for countries such as South Africa, Kenya, Zambia and Mozambique was 120 to 150 in every 1 000.

This figure is similar to that which prevailed in England and Wales in the 1850s, he said.
Hospitals and doctors throughout Africa are concentrated in urban areas while the majority are often not within one day's walk of a clinic.

By Elizabeth Rouse

Fedor Cape, 51% award by

Fedco Cape, 51% owned by Fedmech and 49% by the co-operative societies as a group — at the moment comprising co-operatives Caledon-Rivier-sonderend, Westelike Graan-boere and Suid-Westelike Kooperatiewe Graanmaatskappy started operations in April.

Fedco is in full swing in Malmesbury, Caledon and George. Hopes are that more co-ops will take shares in the new company. The idea is that additional shares may be issued but the shareholding proportion

remains 51%/49%.

The joint venture was first mooted by Dr P E Rousseau, chairman of Federale, and Frans van Wyk, chairman of Boeresake. In the end Boeresake decided against participation.

The Fedco board consists of

Dr Leon Knoll chairman, Floris Brand, Laurie Schreuder and John Turpin as Fedmech nominees, Dawid Broodryk and Att Verster as the co-op societies nominees with one vacancy on the board to be filled later from a nomination by the three co-ops.

co-ops.
Fedco will be managed by
Laurie Schreuder. He will be
supported by three retail outlet managers, Brian Roberts at
Malmesbury, Mynhardt van
Niekerk at Caledon and Robert
Dick at George.
Dr Knoll said at the launching of the company in Cape
Town this week that the formation of Fedco represented an

tion of Fedco represented an extension of Fedmech's facili-ties in the Western Cape as well as an extension of its links with co-operative societies.

Fedmech already has R6-million invested in distribution, spares and service facilities in the Western Cape. The forma-tion of Fedco amplifies Fed-mech's policy to provide con-tinuity and standards of service, said Dr Knoll.

Although co-operatives have the franchises of other makes of farm machinery and implements, Fedmech has a major share of the entire farm machinery market.

April figures show that MF

tractor sales were more than double those of April 1980 and the MF market share for the year to April 1981 of 25,2% puts MF well ahead of competitors.



By Elizabeth Rouse

FEDMECH and three co-operatives in the Western and Southern Cape have formed a joint venture, Fedco Cape, to handle the Fedmech farm-machinery

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Farmers' loaded scales

The tax returns which farmers should have been submitting during the last two general

or three weeks ought to show substantially improved profits. In many cases they will. Even so, declarations will probable bear

of them will be throwing in the expense of (some of next year's fertilisers as well.

Unlike other businessmen, farmers are funot obliged to value work in progress and few of them even acknowledge the existence, let alone declare the value, of consumable stores on hand at the yearend. In an industry typified by slow turnover, the value of inventories, work in progress and control board agterskotte in the pipeline may exceed total annual revenue.

Confusion is compounded where peren-🖟 nial crops are involved. Sugar cane and vines may absorb costs for two and three years before they generate any income. With these it may take three to five years before any visible taxable income becomes apparent. In the meantime, the farmer who has planted them could have added tens or even hundreds of thousands of rands to his private balance sheet (the one he shows to his bank manager rather than the Receiver) in the form of hidden reserves. Tree crops, like apples, oranges, avocadoes and pecan nuts, take even longer to bear taxable fruit.

It is true that all of these investments eventually generate a net cash inflow that will have to be declared, but the system effectively allows the individual farmer to escape income tax as long as he keeps expanding. The accountant's standard advice to every successful farmer client is to "Expand! Otherwise the Receiver will

Stock farmers can conceal profits in cattle, sheep and pigs, which may be declared at ridiculously conservative standard values. At today's prices, this provision affords the farmer an opportunity to understate the value of each cow by as much as R400 and even sheep and pigs by R40-R50. Standard values are usually justified on the grounds that they put the farmer on the same basis as the industrialist who can value inventories on a lastin-first-out basis.

The argument is superficially true. But there is a subtle difference. Animals are the grazier's capital equipment as well as his stock in trade. So standard values allow him to write off as much as 90% of his capital costs in the year of expansion. New farm buildings, fences, tractors, combine harvesters, trucks and implements for use on the farm can also be written off entirely during the year of purchase. Once again the farmer who expands is privileged to escape the tax

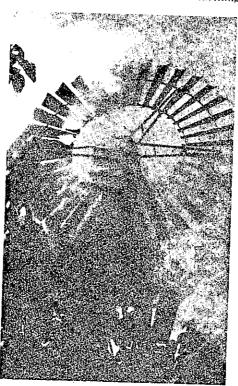
Defenders of the system argue that agricultural expansion is a good thing and that measures that encourage it ought to be lauded rather than criticised. Their simplistic view fails to take cognisance of the types of investment that are being encouraged. It expansion means buying out a smaller neighbour (as it very often does) the country may end up with less production than before.

little or no relation to profits the farmers have actually been making.

For a start, the February year-end makes a mockery of farm profit and loss accounts. Most crops are planted in one

In SA agriculture, economists agree that management is generally the limiting resource rather than land, labour or capital. That being the case, big farmers tend increasingly to opt for simple farm systems modelled round one or two extensive enterprises. There is ample evidence to suggest that their tarms are both less productive and less efficient than the small to medium-sized family units which they are currently absorbing at the rate of over 1 000 a vear.

A great deal of publicity attended the closure of the dairy unit on the previous Minister of Agriculture's own farm. But Hendrik Schoeman's decision probably reflected the large scale of his farming



Windmill . . . spinning tax-free

operations rather than the producer price of milk. There comes a time when even the keenest millionaire will opt out of five o'clock milking on Sunday mornings. Smaller frv are still bidding up to R1 000 a heifer to expand their Friesland herds. They, too, of course, are allowed to slip these animals into their balance sheets at standard values. But the provision doesn't benefit them to the same extent because. unlike the land barons, they wouldn't be liable for high marginal taxes anyway.

For the pig and egg industries, the bias in the value of tax reliefs is even more damaging. Both enterprises pre management intensive and naturally belong on small to medium sized family farms. where tender, loving care can be provided round the clock, throughout the week and round the year.

But instant capital write-offs have en-

task year and harvested in the next. So the maize farmers, for instance, will be setting the growing costs of this year's bumper crop against the income of last year's average one. And for good measure, many

couraged and are still encouraging large arable farmers and feed millers to pour millions of rands into vast new production units. Half the cost to them is effectively subsidised by money that would otherwise have gone in taxes. Interest on the money borrowed for expansion is deductible too. But the smallholder, whose markets they are flooding, gains little or no benefit from either allowance. His tax bill would scarcely be affected if he had to depreciate his buildings over 10 years instead of one, because he would still be in a low tax bracket for each of them. He benefits little through being allowed to deduct interest, because nobody will lend him money to expand and his marginal rate of tax is already low.

During four years of egg surpluses (generated almost entirely by milling companies, cane growers and western Cape wine farmers) it seemingly never occurred to the Minister of Agriculture that his colleague at Finance was to blame. The egg board was exporting surpluses at a loss and resorting to permits and quotas to halt expansion while the Receiver was nonchalantly priming the pump at the other end.

All in all, there would appear to be a good case for a re-examination of the whole system of assessing farm income and levving farm taxes. Current provisions are undoubtedly aggravating a serious and harmful trend towards the consolidation of farms into larger units which are then encouraged to substitute imported capital equipment for local labour. While they are at it, the investigators would also do well to look into the effects of the averaging option. Since 1962 farmers have been allowed to "equalise" their tax rates by using the average of five years' profits to determine their marginal rates of taxation. As a means of putting the erratic profit earner on the same footing as a consistent one, the idea of equalisation was a good one. But when inflation is galloping along at 16%, the option allows farmers to average tive sets of historic earnings denominated in rands of very different values. So farmers who exercise the option are effectively being taxed according to a separate and more generous set of tables of their own.

In the current political climate, farmers should no longer be allowed the timehonoured privilege of virtually writing their own ticket either for tax or for produce prices.

Government recently summoned up the political courage to give the maize farmers much less than their original (and thoroughly unreasonable) request (FM April 10),

The logical follow-up would be for the standing commission on taxation to examine in depth all the special rules celating to tax on farming operations. Any that are economically counter-productive should be effectively modified.

Farmers face

A CRIPPLING five-year drought in vital wheat and sheep farming areas is ruining more and more diehard Western Cape and Karoo farmers.

Dams in the stricken areas are low - in some cases even empty.

The only hope in some sheep areas is that spring rains will break the drought by October.

In the Swartland wheat growing area, the need for rain is more urgent. It is needed within the next 10

Worst hit by the drought is Carnarvon, where much of the grasslands have died. Farmers have had to sell up to 30 percent of their Merino stock and must rely on State aid to save them from financial disaster.

SUBSIDIES

The Government is subsidising sheep fodder up to 60 percent to keep the wool industry from going under.

Farmers are hoping this will be increased soon to an 80 percent subsidy.

Some farmers refer to their plight as an 'economic drought.' The high cost of road and rail transportation has preven-

ted them from moving their stock to areas unaffected by the drought.

This is the fourth year that Carnarvon farmers have had to supplement sheep diets with extra fodder.

INCOME

Mr Nico van der Wes-thuisen of Kalkgat farm in the Carnarvon district has experienced a drop in income of 40 percent because of the drought.

Only 50 mm of rain has fallen this year on his farm.

In Calvinia, Mr C Lombard, chairman of the area Farmers' Union, said it was the fifth drought-troubled year for the district.

The situation is bad. The greater district of Calvinia is dry' he said.

About 400 farmers in this 26 000 sq km area are affected.

The Smartt Syndicate dam at Carnarvon is empty — while 270 km south, the Floriskraal Dam at Laingsburg is 97 per-cent full. In Laingsburg the land was largely the land was largely stripped of its top soil by floods.

PRICE RISE

At Springbok, north of Carnarvon, an abundant water supply from the Orange River is larely untapped. Last month, the Department of Water Affairs slapped a 30 percent kilolitre increase on the price of water.

With the cost now at R1,20 a kilolitre few people can afford to beautify their gardens, said Springbok's Town Clerk, Mr Daniel Ellis.

The area had been hit by drought for almost seven years, with the land parched and dry.

Seedlings have unable to grow in the dry, hard soil of the Swartland wheat area since sowing in

FIGURES

At 26,5 mm in May, it was still well below the average May rainfall of 63,8 mm. The lowest recorded rainfall for May was in 1928 when 12,8 mm fell.

At the D F Malan Airport, 13.8 mm of rain was recorded last month — the lowest for May since the Weather Bureau began measuring there in 1957.

The mean May rainfall at D F Malan is 76,4 mm.

Light rainfalls —'but not enough'

RAIN fell last night in the drought-stricken land, where farmers face crop disaster — but there has not been enough to have any real impact.

Mr E Pienaar, assistant manager of the Westelike Graanboere Co-op, said 2,5 mm of rain fell in the Malmesbury area, 12 mm in the Philadelphia district and there were lighter rainfalls along the west coast.

There has not been enough rain to break down the hard summer crust covering the soil so that farmers can plough, and for those who have already managed to sow, not enough has fallen to make much difference,' Mr Pienaar said.

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CAPE TOWN. — While the Southern Cape has been hit While the Southern Cape has been not hard by heavy downpours and flooding, a crippling five-year drought in vital wheat and sheep farming areas is ruining more and more diehard Western Cape and Karoo farmers. Dams in the drought-stricken

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Worst hit by the drought is

worst nit by the drought is Carnarvon, where much of the grass has died. Farmers have had to sell up to 30% of their merino stock and must rely on State aid to save them from financial discator. financial disaster.

The Government is subsidising sheep fodder by up to 60% to keep the wool industry from going under and farmers are hoping this will be increased soon to 80%. Mr Nico van der Westhuizen,

of Kalkgat Farm in the Carnar-von district, has experienced a drop in income of 40% because of the drought.

Only 50mm of rain has fallen

on his farm this year.

In Calvinia, Mr C Lombard, chairman of the area Farmers' Union, said it was the fifth drought-troubled year for the district.

drought-troubled year for the district.

About 400 farmers in this 20 000sq/km area are affected.

The Smart Syndicate Dam at Carnarvon is empty, while 270km south the Floriskraal Dam at Laingsburg, where there have been floods, is 97% full

Rain fell last night in the drought-stricken Swartland, where farmers face crop disaster — but there has not been

ter — but there has not been enough to have any real effect. Mr E Pienaar, assistant manager of the Westelike Graanboere Co-op, said 2,5mm of rain fell in the Malmesbury area and 12mm in the Philadelphia district. There was lighter rainfall along the west coast. -Sapa.

> he know what does not distortions: doctor-patient relationship. know what cures he needs (output) and even less does and drug can post-purchase help him search (inputs). This the induces further Because patient ٥f relies prohibi-

puts tion required, but of knowledge on the needed. doctor consumption technology. ı, բ. 6 He does not trained the market that cannot be found even after relies have to recognise the consumption output on the experience drug There to is therefore a to judge supply informathe in-

not also reduces price sensitivity. South there is H order" addition that African Whites the are e the manufacturer can price his drugs at any "necessity effect" information and ţ further the Third-party payment(approximately are covered "isolation effect" of "he price insensitivity do making of obtaining ğ one for of, 260 medical schemes) cure who insensitivity at the the pays does level forces

he chooses. imply that in other markets are But it does imply some isolation from exerted by consumers:

back must each implying increase view. heavily on For H producer whose price is higher initial manufacturer observes his sales falling off and forces at the margin; alter evolves is from consumers the drug market, example, Ξť ţ sales necessarily lose a consumer feels that one manufacturer's pricehis promotion. compare a sacrifice ρy in بر در pric e-promotion also the cold drink market the producer can inappropriate, increasing the ω μ. efficient from for reasons outlined above, such feedquality absent. of, and sales, revenue. promotion m 1 x of the price-promotion Price he will purchase elsewhere. especially competing drugs imply that than to the consumers insensitivity The producer balances or suit his target market. lowering price, if he spends point combination and the in-



MIKE CLEMITSON ... "Prospects highly encouraging"

Natural-rubber project mooted

By John Spira

SOUTH Africa could boast a R30-million-a-year natural-rubber industry by the end of the decade.

This is indicated by preliminary studies being carried out by Agtec, a company in the Mitec division of the LTA group specialising in agricultural project development.

In conjunction with the CSIR and major rubber users, Agtec is investigating the viability of large-scale production of guayule, a Mexican shrub which produces rubber virtually the same as that

And the prospects are highly encouraging, says Mike Clemitson,

And the prospects are highly a Agtec's managing director. The instability of natural-rubber-producing countries like Liberia and Malaysia, coupled with the rising cost of petrole-tim-based synthetic rubber, has spurred United States researchers into taking a new look at guayule, which earlier in the century produced half the rubcentury produced half the rub-ber used in America.

Tyres moulded from guayule rubber have been tested suc-cessfuly in Mexico, and Goodyear has run a guayule radial tyre through two American winters, during which it passed

all endurance and speed tests.

The US Department of Defence has retreaded naval air-

The US Department of Defence has retreaded naval aircraft tyres with guayule rubber, which withstood aircraft landings as effectively as other natural rubber types.

Agtec's scientists are abreast of the latest US developments and are progressing well with their own research into the suitability of the shrub for South African conditions.

Guayule grows in semi-arid conditions with a winter rainfall, and Mr Clemitson says that the Western and North-Western Cape would be the best areas for guayule production. He envisages about 300 sq km being planted.

As guayule is labour-intensive, it could form the nucleus of a major agricultural, indus-trial and social development in the area.

About half the value of the ultimate crop would come from by-products, which would in-clude a drying oil, bagasse, ad-hesives and tackifiers.

hesives and tackifiers.
An essential requirement in developing a guayule rubber industry will be to perfect a solvent extraction process instead of the primitive Mexican flotation method in which potential by products are wasted.

Agtec's scientists hope to be in the forefront with processing developments.

developments.



posse

them?

Picture by ANTHONY McMILLAN

Farmers' threat

to end KwaZulu

NM dog pack

Mercury Reporter

IMPENDLE farmers are threatening to 'take a posse into KwaZulu' to hunt down and shoot packs of dogs which nightly savage and

Farmers from the area said they had lost more than 200 sheep valued at R3 200 since September last year, but there seems to be little they can do about the dogs.

or the marauding dogs, which have been seen to operate in packs of up to 10, steal on to the farms at night and stampede the sheep.

Mr Heinz Bartels, from Runnymead farm, said yesterday he awoke to find four of his sheep dead and another four had to be put down because their intestines were hanging out after having been savaged.

He said he had also lost four newly-born lambs — trampled in the stampede caused by the dogs.

'They do not do it for food,' he said. 'The dogs merely savage the sheep.'

Mr Bartels said they would be able to kill the

Mr Bartels said they would be able to kill the dogs if they found them on their property but by morning, after the damage was done, the dogs had fled back into KwaZulu.

Mr Merrell Turner, a neighbouring farmer who

neighbouring farmer, who has lost 59 sheep since the trouble started, said he had managed to kill five dogs but the ravaging still continued.

The farmers said they thought the dogs were used for hunting by the blacks and either broke loose at night or were left to roam the area.

They had reported the matter repeatedly to the police but there seemed to be some confusion as to whether the South African Police had any jurisdiction in KwaZulu.

Mr Ken Falconer, who has lost 60 sheep, including three rams, said the NPA dog control inspector from Ixopo had spent a night at his farm but on that occasion the dogs had not arrived.

Poison

'But his hands are also tied as far as KwaZulu is concerned,' Mr Falconer added.

All of the farmers had put poison down for the dogs but they seem to ignore the poisoned meat.

Mr Bartels said: 'We had arranged a meeting with the chief of the area for yesterday but he cancelled it at the last moment and when I

the last moment and when a telephoned his office I was told he had gone to Pietermaritzburg.'

In desperation, the farmers said yesterday that if something were not done soon they would take the law into their own hands.

"We will get our guns, form a posse and go into KwaZulu and shoot every loose dog we see,' they said.

By CHRIS OLCKERS, Chief Reporter

DAMAGE in the floodstricken Baviaanskloof and Langkloof is expected to total more than R2 million as farmers and the authorities count the cost of floods which have devasted roads and farms in both areas.

According to the secretary of the Winterhoek Divisional Council, Mr Theo Crous, damage in the Baviaanskloof alone could be more than R1 million and it could be months before things in the ravaged kloof

ct---normal.... sid from the fund, which had 300 families had applied for The local secretary of the fund, Mr H Sorge, said that

Flood Relief Fund. dealt with by the Disaster Elizabeth area are still being the April floods in the Port people who sustained losses in moni bis to SNOITADLIGAA Post Reporter

processed

220mm of rain was measured. The biggest problem now is our isolation because the roads are so poor."

Mr Crous said the divisional council was doing its utmost to restore road links but the strong river current was a

out ut politico suominote legal legal training and that authorities had done nothing to help. source of the flood it was impossible to reach the area," Mr

"As soon as we were able to fly into the area we did, A fully se aroa, he result of intercourse with a -ssuod up si Lourdaud aut in pa "As soon as we were able to by into any the helicopter and we helped the state of the state of the helicopter and we helped the helicopter and the helicopter and

starvation.

"We were on that farm last were where we had to remove a suoisuad pur woman to hospital for treatment to a severely illumed tinger bias she report in a publication by the

"Not a word was said about the child and at this stage we Japandar "But we are conducting a with land the first week of the floods. ons have been procured in South "But we are conducting a full inquiry into the incident."

Some farmers sat back and did nothing'

Chief Reporter

SOME farmers in the Baviaanskloof, isolated by floods for almost three weeks, have been severely criticised for "expect-

ing to get everything on a plate". The secretary of the Winterberg Divisional Council, Mr Theo y Crous, said many farmers had, under very difficult circumstances, helped generously when the Baviaanskloof River burst

"But many farmers expected us and the army to do everything for them. It was virtually impossible to satisfy them," he said.

"They thought that because they paid taxes they were entitled to sit back and watch others do all the work."

"Many made unreasonable demands and made things very difficult for workers. But most farmers did their utmost to help ueur alou sesses 27 ueur reward some even left their farms and helped us to repair the

"spec incest or intercourse with an

Mr Crous also condemned reports which claimed people were "We have been working around the clock. During the first

people wherever we could."

KwaZulu farmers 'also lose livestock to dogs'

Mercury Reporter
KWAZULU farmers in the
Impendle district are also
losing sheep and goats
through savaging by hunting dogs, according to Mr
Heinz Bartels who last
week lost nine sheep in a
dog attack.

Mr Bartels said one of
his black labourers had
said his kraal had lost six
goats recently because of
savaging by dogs.

He added: 'Neighbouring
farmers' labourers said
they had lost 21 goats overall; so the dog problem is

all; so the dog problem is affecting not only white

Thave also had reports that black farmers from the Howick area have lost

10 sneep.'

Mr Bartels said he had been asked yesterday by the local magistrate to meet him and the tribal chief to discuss the dog problem on Friday.
I invited the local magis-

trate to attend our meeting.

'The chairmen of Impendle, Nottingham Road and Boston Farmers' Associations will also be attending.'

attenuing.

The magistrate, Mr D L E^{*}
Umpleby, said he had been asked by the KwaZulu Government, after reports in the Mercury, 'to find out what is going on'.



UNIVERSITY

All answer books must be numbe

Number of books handed in

Number of this book

WOOL MARKETING (3) Line Prosperity lies ahead

The wool marketing season, which runs from September to May, ended this year on a high note. The weighted average index price for 47 types of merino wool hit a new record of 469c/clean kilogram during the last week of sales.

43.5+31 = of the previous season's average of 401c for the first seven months of the current season, the price suddenly leapt ahead during the two closing months. Industry spokesmen are confident that still better times lie ahead.

EXAMINATIO When wool board chan had received the state of the market a When Wool Board chairman Pieter van year ago, he pointed out that stabilisation stocks in the major producing and consuming countries had fallen from 17% of annual production to 6% during the five years from July 1975 to July 1980. Despite this, and an anticipated 3% drop in world production, he predicted then that the depressed economic conditions in the major importing countries would suppress prices for most of the season.

He also said a stronger rand might translate static world prices into lower prices for SA producers. Up until March that is precisely what happened.

Since then, however, the recession in othe northern hemisphere appears to have bottomed. World stocks, especially of fine merino type wools, are now barely above the 5% of production level which exporters reckon the market needs as a strategic reserve. The Australian flock has shed another 5,9m sheep, bringing it down to 130m, its smallest size in 27 years. And with the financial rand discount widening, Having hovered within a range of 3,5% it would appear that SA currency is more



SA sheep. . . more than three bags full

likely to weaken against the currencies of importing countries than it is to continue strengthening.

All these factors point to a more prosperous year ahead for our growers. Furthermore, since it takes several months for raw wool to travel through the tortuous and fragmented pipeline from scourer to high street outfitter, the trade has to anticipate consumer demand as much as 18 months in advance.

The financial and the fashion forecasters are already advising it to prepare for an improved market and the buyers know as well as anyone that world stocks are low. The abnormaly high cost of money is now their only deterrent. As soon as interest rates begin to fall in the northern hemisphere, the processors will all be wanting to rebuild inventories in an undersupplied market

☐ When the new selling season starts in September, all of SA's wool will be put up for auction in one centre. Port Elizabeth. Hitherto, sales were held in Durban, East London and Cape Town as well. But with modern methods of sampling, "objective measurement" of wool and catalogue presentation it is no longer deemed necessary for the sale to be held in the warehouse where the bales are stored. Indeed, in order to speed up delivery after the sale and reduce storage costs, many of the bales will have been already compressed into tight little bundles, suitable for containerisation, before they are actually sold.

After binning and blending to produce large enough lots to interest big buyers, a sample from each lot is made available so that potential bidders can make their own assessment of elusive qualities, such as "handle" (which apparently still defies laboratory analysis). But for more mundane information, the trade now relies on laboratory reports which are presented at the same time. By means of "objective

Degree/Diploma/Certificate for which you are registered (e.g. B.A., B.Sc.) Degree/Diploma/Certificate for which Subject Conomics I(a) (to be copied from the heading on the Examination Paper) Paper No..... (to be copied from the heading on the Examination Paper)

NOTE CAREFULLY

- 1. Enter at the top of each page and in column (1) of the block on this cover the number of the question you are answering.
- 2. Blue or black ink must be used for written answers. The use of a ball point pen is acceptable. Red or green ink may be used only for underlining, emphasis or for diagrams, for which pencil may also be used.
- 3. Names must be printed on each separate sheet (e.g. graph paper) where sheets additional to examination book(s) are used.
- 4. Do not write in the left hand margin.

WARNING

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Any dishonesty will render the candidate liable to disqualification and to possible exclusion from the University

Section A (ii) "Paradox of Thrift." Agg Esp Injections 7 measurement" it is spared the trouble of should save the trade R1m a year in venue. Port Elizabeth, which handles making individual visual, and less accuexpenses and most of that will trickle more than 35% of the clip, has long been rate, assessments of clean yield, staple back to the owners of the sheep. Some of the most important of the four selling length and staple diameter. the trade and a number of suspicious centres. Durban comes next, with 25%, Having proved to their own satisfaction farmers still have reservations about the followed by East London and Cape Town, that neither buyers nor sellers are harmed new system. Fears have been expressed which is by far the smallest outlet. when sales are held at a distance, the that most or all the benefits could flow With an increasing percentage of the Wool Board has now decided to do away into the hands of the people who would clip being scoured locally, Port Elizabeth with the Cape Town and East London have chosen to buy or sell in Port Elizais also emerging as the most important sales altogether. Growers will continue to beth anyway. South African processing centre. Last send their wool to their co-operative For this reason the board and its sole year, for the first time, over half the wool agents in whichever port they choose. But remaining agent, Boeremakelaars Koproduced here was scoured locally and by the new system will allow buyers to bid operatief Beperk, have agreed that the 1982 the Wool Board expects local scourfor wool in each or all of the four centres Durban sales will be suspended experiers to clean more than 60% of the clip. without having to spend the whole of the mentally for the first year. If the experi-Between them, the two Port Elizabeth eight month season scurrying up and down ment fails to satisfy and produce the scourers, Gubb and Ings and Cape of Good the coast in pursuit of the hammer. expected economies, Durban could subse-Hope Combing, clean more than all the . If all goes according to plan, the change quently be resurrected as a second sale other locals put together. THE XESS THE SHUT S Exp 3

Call for world mea onslaught

By PAT SIDLEY

AN international meat "task force" with an agricultural global strategy, an international meat bank and a meat fund to help developing countries has been proposed to control the "market. breeders and consumers", of the meat world.

These ideas were repeatedly proposed and referred to by speakers at Opic's 4th World Meat Congress which ends in Cape Town today.

Among those who referred to the plan were: The president of Opic. Dr E Ragno; the director of Italian Sanitary Services. Dr E Benevelli; the president of Bophuthatswana – a member country — President Lucas Mangope; the Secretary for Agriculture of Bophuthatswana, Mr C M K Seape, and the chairman of the Livestock Merchandising Institute based in Kansas City, Missouri.

Calling for a "task force" and a meat "realpolitik", Dr Benevelli said the international meat trade should be freer and have fewer barriers. A global strategy had to be developed to co-ordinate and concentrate on a correct and harmonious meat programme to meet the needs of

creased meat production; a world meat bank to control the market, breeders and consumers; an international fund to fight contagious diseases in livestock, and political collaboration to lay down regulations for meat classification, veterinary and sanitary legislation.

Mr Glen Allen, chairman of the Livestock Merchandizing Institute in Kansas City, recommended a specialized international banking system for the livestock and meat trade.

"It may be necessary for the industry to develop this banking mechanism in cooperation with the existing international banking institutions — but this industry needs a banking system fully cognizant of the industry's opportunities and conversant with the specialized needs for handling perishable products," he said.

ducts," he said.

One responsibility of the international meat trade was to match the "seasonality of supply in various geographic exporting areas". Another was to encourage and promote labour productivity. mote labour productivity.

The president of Opic, Dr Ragno, said meat and beef in particular had become "stra-

tëgic arms". There should be a common Such a strategy had to tran agricultural policy which scend politics and have the would be to everybody's full support of governments benefit Food had become an Among objectives of the instrument of power avery programme would be in important phenomenon.

proposed and interna-tional fund to help the developing countries with sanitation and to fight livestock diseases.

Opic-should establish a trust channelled through the World Bank so that developing countries could draw on this for their agricultural de-

velopment, he said.
In his address, President Mangope called on the "more affluent" countries in Opic to "use the influence of its offices to focus the attention of its more affluent members on the practical solution of the problem of meat production facing the countries of the Third World".



The vice-president of the Housewives League, Mrs Yvonne Forshaw, is confronted at the World Meat; Congress by a group of engry farmers yesterday.

World economic order: Mangope urges rethink

By PAT SIDLEY

DEVELOPED countries have a moral obligation to assist developing countries in their quest for economic independence, self-reliance and self sufficiency in foodproduction.

This was said by the President of Bophuthatswana, Chief Lucas Mangope, when he opened the final session of the World Meat Conference in Cape Town yesterday.

He criticized previous attempts at development aid because "negotiations on international and economic orders have been going on for over 30 years now , and the results have been pitiful."

"Rather belatedly the developed countries have come to realize, that for much too long, the developed countries have exploited the natural resources of the developing countries, almost

tional Permanent Meat Office (Opic) members, the majority of whom come from developed countries.

He called for development and and a rethink of the present world economic order with reference to developing countries.

Mr chairman, what we plead for, is a total Third World development policy with an operational plan that will take into account each country's potential, its needs and special requirements.

International organizations such as Opic, should as a matter of policy, be responsible for the support and advice as well as supervision of such au overall plan."

Opic is one of the few international bodies which have recognized Bophuthatswana as an independent state - a fact which did not escape the

exclusively, to their own benefit." he said.

He was addressing International first internations one of the first internations. tional forganisations which recognized Bophuthatswana's independence."

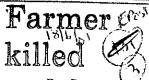
Later, Bophuthatswana's Secretary for Agriculture Mr. C.M.K. Seape, criticized some of the technical speeches at the conference.

The technical speeches, though eloquent, did not grapple with a developing country's problems.

Is Opic relevant to our needs?" he asked "Unless Opic can focus on this type of thing, we might find developing countries' membership of Opic is irrelevant."

Mr Seape said the representatives of the Housewives League were the only people present who seemed to care about what meat actually cost.

They talked in terms of prices that people could afford, he said.



Post Reporter

EAST LONDON — An elderly Kidd's Beach farmer, Mr Leslie Brook, was killed by a large bush-cutting machine yesterday.

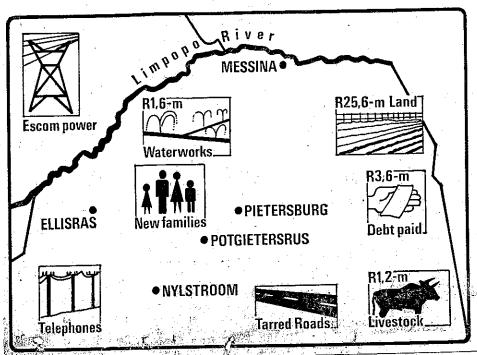
Mr Brook, of the farm High Close, died soon after his shirt became entangled in the machine.

Machine.

A labourer who was working with him ran to fetch their neighhour, Mrs Susan Mountfort, who switched off the bush-cutter.

Mr Brook leaves his wife and three children.

Govt halts drift from border



By Dirk Nel Northern Transvaal Bureau

Pietersburg
A Government injection of at least R100-million appears to have stemmed the exodus of farmers from South Africa's strategically vital border areas.

This follows warnings in recent years that deserted farms were vulnerable to guerilla incursions.

The chief of the SA Defence Force, General Constand Viljoen, has described farmers in remote border areas as South Africa's first line of defence and has expressed concern at the depopulation of these zones.

Mr. Hendrik Schoemaz former Minister of Agriculture, also sounded

Farmers benefit by new 3general 3general on

warnings on the strategic implications of farmers deserting border regions.

In many cases farms have been bought by city people who only used them at weekends and holidays.

Rescue

When the drift from the border farms reached its peak in 1979, Parliament passed legislation designed to counter the trend.

The Government has now mounted a rescue operation in areas including the Northern Trans-

vaal bushveld, the Komatipoort area and the Northern Cape.

More than 400 farmers have benefited from the Government's aid scheme and at least 100 new families are estimated to have settled on farms.

Mr Deon de Beer, a young schoolteacher at Steenbokpan mear Ellisras, at present a part-time farmer, has received financial, assistance which has enabled him to buy more land. He plans to go into farming fulltime.

Mr Isak Nel from Zimbabwe, who settled on a cotton farm west of Messi-

na with his wife and three young children eight months ago, was able to buy the land after receiving a Government loan.

Developments

Mr Koos Venter of Toezicht near Ellisras, is another who received Government help. Previously the owner of a farm which was totally uneconomic he now speaks of "making a profit for a change" since being enabled to buy additional land.

New developments in the areas include:

- R32,6-million poured in by the Department of Agriculture since the beginning of 1980. A spokesman for the department said of this R25,6-million was to help farmers buy land. Other money was to pay debts, buy machinery and implements and purchase livestock.
- A network of tarred roads making the northwestern Transvaal bushveld more accessible.
- Work on Escom's new Limpopo power line west of Messina, which is progressing rapidly. This will enable 100 farmers, many of whom have already invested in modern irrigation equipment, to say farewell to fuel-driven generators.

New optimism in the Northern Transvaal also springs from higher meat prices which make cattle farming more viable.

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Staff Reporter

THE government has decided to grant further mancial assis-tance to grain farmers in the drought-stricken southern Cape.

This was announced in a joint statement in Pretoria yester-

This was announced in a joint statement in Pretoria yesterday by the Minister of Finance, Mr Owen Horwood, and the Minister of Agriculture, Mr Pietie du Plessis.

The decision to grant further assistance arose from representations made by organized agriculture, they said.

"The assistance comprises a continuance of the interest subsidy of 3,5 percent in respect of grain farmers' remaining 1978/79 and 1979/80 carry-over debts to their co-operatives and an extension of the subsidy to the 1980/81 carry-over obligations," the statement reads.

"Interest subsidy is payable for the 1981 calendar year. The 1980/81 carry-over debts, as in the case of the other two years, will be repayable over a period of four years."

T'kei to spend R80m on mechanisation

EAST LONDON — Transkei expects to spend more than R80 million in the next two or three years on mechanisation of its agriculture.

This was announced yesterday by Transkei's Minister of Agriculture, Mr E Z Booi. He was speaking after his return from a visit to Austria with the Prime Minister, Chief George Matanzima.

Chief Matanzima said an important part of the mechanisation programme would be a plant to assemble tractors. This plant, which had been prefabricated in Austria, was on its way to Transkei and would be erected near Queenstown. It would assemble tractors imported in a semi knocked-down form from Austria

Set the farmers free

The FM is seldom slow to speak out in favour of a freer market nor tardy to take a stand against privilege. For these reasons we have never been shy to criticise government when it has fixed the price of maize too high or given tax concessions that favour certain groups of farmers at the expense of others and of the country as a whole.

We still believe the uneven delimitation of constituencies leads to an over-representation of agricultural interests in Parliament. And we regret that influx control was originally implemented at the behest of white farmers who were not prepared to pay an open market wage for their black labourers.

On the other hand, we acknowledge that the boot is not always on the farmer's foot. Indeed, we would go so far as to say that the majority of our farmers suffer from intervention and from State expenditure which discriminates against their interests more than they benefit from the handful of well publicised privileges which have been conferred in their favour. Contrary to popular belief, most of our 70 000 farmers still sell their produce at market related prices.

It is true that local producer prices of wheat, maize and tobacco are currently supported at artificial levels, but the local price of sugar and even maize has often been pegged below the world level. Although egg. cane and winegrowers are protected by quotas, more farmers cater for export markets where the price cannot be fixed or for local ones where it is not. Wool, mohair, karakul pelts, citrus fruit, apples, pears, peaches, soft fruits, dried fruits, canned fruit, potatoes, vegetables.

soya beans, hay, fresh milk and most dairy products; cut flowers, seed crops, stud stock, ostrich feathers and even meat and hides are all sold, sooner or later, to the highest bidder. Although the markets of many of those products are ostensibly governed by one or other of the 22 celebrated agricultural control boards, most of the bodies concerned are actually powerless to increase farm prices.

At best those that deal with export commodities (wool, citrus, deciduous fruit) co-ordinate sales promotion and distribution, while the domestic commodity boards (meat, potatoes, eggs, bananas, dairy) attempt only to iron out the humps and bumps of volatile supplies. At worst, however, those same boards can (and mostly do) depress farm gate price. They protect inefficient private and co-operative middlemen and processors from competition. Meat, dairy, wheat, maize, bananas and cotton are prime examples and they often speculate unwisely with the commodities they administer and unprofitably with the farmers' funds with which they administer them.

Meanwhile, less publicised forms of government intervention elevate the input costs of farming to unnatural and unwarranted heights. Thanks to one interfering government department or another, our hamstrung farmers are obliged to pay above the odds for all their major purchases. Local manufacturers of fertilisers, particularly nitrogenous ones, are heavily protected by import restrictions. So our farmers are obliged to pay more than their counterparts in the other six big exporting countries with whom they compete. The same goes for agricultural



Karakul on the hoof . . . no protected market for their pelts



Cane Growers' Ardington . . . make the market really free

chemicals and veterinary supplies.

Overt protection of local manufacturers now compounds the hidden protection long afforded to importers and distributors by tough "registration" requirements and patent law. Israeli growers of Jaffa oranges purchase some of their spray materials at a fraction of the price which Outspan producers are obliged to pay. The animal feedstuffs industry is dominated by a handful of heavyweight companies that derive most of their power from a web of privileges conferred upon them by government. Ironically, the majority of those "middleman" privileges have been bestowed through the medium of the very control boards which were set up to proteet farmers from their predations.

The milling companies have used their power first to charge exhorbitant prices for the farm inputs which they have cornered and then to enter into competition with their farm customers by, for example, producing eggs which they could not market profitably. In that instance another control board, also compulsorily financed by farmers, was then instructed to purchase the offending eggs and export them at a loss. The expense of the Atlantis Diesel Engine plant — a SA extravagence if ever there was one - will be passed on to the farmer. This is expected to add upwards of 20% to the price of tractors already expensive by international standards

In theory farmers buy their diesel oil at a discount. In reality, they still pay roughly double the true cost of bringing it into SA and a great deal more than most of their overseas competitors are charged. The North American maize and wheat crops - which largely determine world prices - are planted and harvested with fuel sold realistically for less than half the price charged here.

There is a "jute controller" in Pretoria. whose job it is to elevate the price of SA grain bags and there are a dozen or more administration boards which impose levies on farm labour and then spend most of the proceeds in town. Industrialists who move to border areas are afforded an array of concessions and subsidies for which new farmers, expanding farmers and farmers who are already there, fail to qualify. Then the industrialists use the subsidies to lure away their labour.

Government favours to industry and commerce are seldom taken into account when critics fling mud at allegedly backward farm employers. It is true that farm wages are typically lower than those paid in factories and city offices. They are in every other country too. But how much could and would SA industrialists pay if they were not subsidised by tariff protection, import controls and investment allowances? How generous could commerce afford to be if it wasn't protected by restrictive licensing legislation? We should not forget that farming is one of the few jobs left in SA to which there is no legal or educational bar to entry.

Well-meaning lawyers, accountants, doctors and (especially) academics who are fond of grumbling at "feather-bedded" farmers with "archaic" employment practices, should not be allowed to forget that their professions are even more heavily protected and subsidised by political intervention. The farmer has more right to be critical of their privileges than they

of his. Who else has to put up with competition from "weekend" producers who are allowed to subsidise farming losses out of the otherwise taxable proceeds of inflated monopoly earnings?

Industrial critics of agriculture would

Wheat harvest . . . does a control board help the farmer?

do well to heed the words of Tony Ardington, chairman of the Cane Growers Association: "If agriculture is expected to compete in the same capital markets as industry, it should be placed on the same footing as industry with respect to other aspects of the free market. Generally. industry is not required to house its employees, nor does it supply free housing, medical attention and schooling facilities to their families. For some reason, government has seen fit to be entirely responsible for the housing of the vast majority of the men (and their families) who work in industry and commerce. The burden of supplying these and other amenities for agricultural workers is borne entirely by agriculture .

Ardington's line of argument is one that the rest of organised agriculture could profitably echo. Historically, farm unions have antagonised townstolk by pushing too hard for unsustainable domestic food prices and wasted their clout in defending legislation which fattens farm co-operatives at the expense of the members who pay for them.

În today's political climate (under a government which had identified inflation and bureaucracy as our two worst economic bugbears), they should be pleading for the freedoms which will permanently lower farm input costs instead of coercive measures which can only temporarily enhance output values.

Staff Reporter

THE second annual congress of the Western Cape Agricultural Union opens at a City hotel today with motions on the agenda for requests to the government for more subsidies and less taxation.

The three-day congress, which will be attended by nearly 200 delegates from more than 100 farmers' associations, co-operatives and other special associations, will be officially opened tonight by the Minister of Agriculture and Fisheries, Mr P T C du Plessis.

Among the motions to be put forward during the congress will be a request to organized agriculture to improve the image of the South African farmer and to restore harmonious relationships between producers and consumers.

The congress will consider whether a total strategy should be launched to provide objecstrategy should be faunched to provide objective news coverage to place, in particular, rising food prices in the "right perspective", the appointment of public relations officials in the larger centres, and a regular and positive television programme about the South African agricultural industry.

Other motions for consideration will

include:

 That the government be asked to look into the possibility of subsidizing the transport of agricultural production requisites to distant border areas, as well as the transport of produce from such areas to the markets.

That in the light of the high rate of inflation and the "phenomenal" increase in the price of land, the congress again appeal to the Minister of Finanace, Dr Owen Horwood, to abolish estate duty and to make urgent realistic adjustments to the rebates in the 1 meantime.

 That to help agriculture generate more of its own capital, the congress request that renewed attention be given to the recommendation of the Jacobs Committee that farmers be assisted in good years to invest a portion of

their taxable income by exempting it from taxation.

 That with regard to the dairy industry, requests be made to the Minister of Agriculture and Fisheries and others concerned to ensure that price adjustments are expedited and that prices are adjusted more than once a year.

 That the South African Agricultural Union be asked to protect the control boards against negative public criticism and to make the general public more aware of the func-tions and objectives of agricultural policy

and the controlled marketing system.

 That the SAAU also be asked to make the general public more aware of the contributions made by farmers to curb inflation by absorbing costs.

Price boost break for farmers

By David Bamber

The financial position of South African farmers improved considerably in the year to March 31, says Volkskas in its July Economic Spotlight.

The bank says greater volumes produced, higher prices received and an "appreciably" slower rise in the pirces of agricultural requirements were the major factors influencing the improvement.

It notes that the 14 percent increase in the price of fertiliser and the 11 percent rise in fuel costs were well below increases experienced the previous year.

The net result was that farmers' gross earnings rose 22 percent to R5704-million, while net income increased by an even faster rate — 42 percent — to R2313-million.

CLIMATE

Volkskas comments that favourable climatic conditions were of considerable benfit to the summer grain producing areas in the 1980/1981 production season.

The latest estimate of the maize harvest is a record 14,2-million tons which is 37 percent higher than that of the previous year and far exceeds the standing record of 11,1-million tons achieved in 1974.

Although the net producer price of maize has not been changed during the current season, the net income of maize farmers this year should increase by more than R100-million.

DROPPED

However, low humidity in the Free State during the planting and growing seasons produced a wheat narvest of only 1,5-million tons which is almost 29 percent lower than that of the previous year.

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YIELDS in Western Cape agriculture have dropped agriculture have dropped dramatically in the wake of droughts and floods, and in the drought-stricken Bushmanland farmers are being driven off farms and savings are being eafen up being exten up.

The Minister of Agricul-

tine minister of Agricul-ture and Fisheries, Mr P T C du Plessis, last night told the annual congress

of the Western Cape Agri-cultural Union, that graz-ing conditions in Bushmanland were now critical, and the Government was investigating the position of farmers.

of farmers.

Farmers who had intended retiring could no longer do so and were spending their savings on buying feed for their stock.

The yields in wheat and

cereal harvests south had declined by south had decimed by from 25 percent to, in some cases, 68 percent, and in the Little Karoo wine and fruit production had decimed by 20 to 25 had dropped by 20 to 25 percent.

The main cause for the strious shortage of lucerne seed in the Little Karoo, Mr du Plessis said. was the serious drought

further * before the floods inflicted further damage.

Compared with the average annual yield of 20 000 bags of seed, the yield this year was only 2 000 bags.

Wine-grape Wine-grape production in the Boland dropped by eight percent and production of canning peaches was down 38 percent, Mr du Plessis said.

Cally to protect control boards

Staff Reporter

The state of the s

DELEGATES to the annual congress of the Western Cape Agricultural Union yesterday gave strong support to a motion calling for the protection of control boards from negative public criticism.

The motion also said there was a need for the general public to be made more aware of agricultural policy and the controlled marketing system.

The Minister of Agriculture and Fisheries, Mr Piet du Plessis, who officially opened the three-day congress at a City hotel on Tuesday night, returned briefly yesterday to address delegates on this motion.

He said food prices were by their very nature a sensitive issue and certain individuals and organizations were making it their business to persuade the consumer he was paying too much.

Loud applause from the nearly 200 delegates greeted Mr Du Plessis's statement that he would rather resign his post than see the removal of controlled marketing for certain commodities.

Although he supported the government's principle of moving towards a free market system, the agricultural sector was different from others in the economy in that it had special problems which could not be handled in the normal way, he said.

Certain aspects of South Africa's marketing control could be criticized, but studies and exchange of information with other marketing systems worldwide had time and again resulted in admiration from abroad for the South African system.

"This is a cold fact that I am giving to you," Mr Du Plessis said, adding that many people in the agricultural sector of other countries had said they wished a system similar to that in South Africa could be introduced for them.

Controlled marketing provided a steady supply of food and security for all involved.

'Pay heavily'

"If there were no controls, the consumer might pay a little less for a couple of years, but from then on, he would pay heavily for his food."

Unlike minerals such as gold, which were finite resources, agriculture was an ongoing process, which made it of strategic importance in the long term. If it was not seen to that the image of agriculture was not harmed, the producer as well as the consumer would suffer heavily, he said.

The congress adopted the motion, which called on the South African Agricultural Union and the various control boards to take more positive action to:

● Convey the views and policy of the agricultural organization in a more dynamic and progressive way to the authorities and the news media;

 Protect control boards against negative public criticism, and

● Make the general public more aware of the functions and objectives of South Africa's agricultural policy and the controlled marketing system and the contribution made by farmers to curb inflation by absorbing costs.

Minister warns dairy farmers

Staff Reporter

A MOTION at the annual congress of the Western Cape Agricultural Union calling on the Minister of Agriculture and Fisheries, Mr Piet du Plessis, to adjust prices in the dairy industry more than once a year was amended yesterday after the minister warned of possible rampant inflation should this be done.

The proposers of the motion had called for increases in prices at least twice yearly in order to combat rising production costs and, instead of having one large increase, to have two smaller increases to reduce consumer resistance.

Mr Du Plessis, who briefly attended the second day of the congress at a City hotel yesterday to address delegates on the motion, said that more frequent, although smaller, increases would be far more likely to draw resistance from consumers.

He warned that if prices in the dairy industry were adjusted more than once yearly, this practice would have to be extended to many other sectors of the economy, which could lead to an unprecedented inflation rate of as much as 20 percent.

"But I can assure you that the dairy industry is being carefully watched, and that more than one price adjustment per year will be considered if exceptional production circumstances result," the minister said.

The motion was then amended to accommodate Mr Du Plessis's concession, and called on the minister to ensure that price adjustments be expedited and that they be adjusted more than once a year if exceptional circumstances came about.

Protect

Mail Reporter

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(penuttuo)) SURVEYING YTITNAUD

Surplus, then inc

Staff Reporter

PRICE INCREASES when there was a surplus of a particular product was not a phenomenon peculiar to the agricultural sector, said Mr Piet Swart, assistant director of the South African Agricultural Union after the annual congress of the WCAU had ended at a City hotel yesterday.

He was responding to a request to explain in simple. terms, for the "man in the street" why the prices of certain foodstuffs increased when there was a surplus.

He said local prices of various non-agricultural pro-ducts, for example coal and steel, had been increased when a surplus existed.

"Stability in price and supply is of great importance for both producer and consumer." he said.

"If it were left to the unbri-

dled forces of supply and demand, consumers would have to pay excessive prices during times of shortages and the bottom would fall out of the market for producers when there was a sur-

Price increases had to be expected in these inflationary times, when producers' production costs had been increasing at an average rate of about 20 percent over the

past few years.

Market differentiation. where different prices were charged in local and export markets, was an accepted principle of pricing, not only in agriculture, but in all

economies, he said.

But when export prices were higher than those on the local market, the producer was entitled to be paid a reasonable and stable "real" price for produce sold on the local market, Mr Swart said.



Director-General of Finance Dr Joep de Loor says SA woolgrowers should try to develop a more flexible export strategy, geared to exchange rate movements. For-

eign_earnings from wool were R220m last year.

Between January 1980 and January this year the rand hardened 9,7% against the dollar, but fell back after that by 13,8%. The effective devaluation of the rand against the dollar since January 1980 is 5,4%, but the US hardly features as a

buyer of SA wool.

In fact, 80% of the export clip is taken by Italy (21%), UK (21%), Germany (17%), Japan (11%) and France (11%).

In the 18 months to June 30 1981, the rand has appreciated by 30.4% against the DM, 32.6% against the French tranc, 39% against the Italian lina and 8.1% against sterling. The rand softened 10.9% against the yea in this period.

De Lour told a wootgrovern' conference in Eloparientain this work time while he was aware of difficulties posted for exportees to the floating run to the export effort than 'The export of to score that countries in countries to the score of enclarge was hardening read. If the roots

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Reply to criticism of control boards

Staff Reporter

CRITICISM of the control board system in South African agriculture was mostly made in ignorance of the system's exact function in the consumer food price structure, Mr Peter Robertson, new president of the Western Cape Agricutural Union, said yesterday.

The three-day congress of the WCAU ended yesterday with Mr Robertson, former vice-president, taking the president's chair in the place of Mr G J Malherbe, who stood down after winning a parliamentary seat in the General Election.

Referring to a recent comment in the Cape Times leader page, Mr Robertson said: "When we see an editorial article in one of our leading newspapers attacking the increase in costs of certain boards over the last year or two, we are sure that this is done in ignorance of

their exact function in the consumer food price structure.

"The main subject of ignorance is how the boards are funded, and I would like to make it clear that the government does not contribute ar money to the cost of magagement of their work.

All costs are financed by the producers of those commodities by levies on their produce," he said.

He said the boards were established by a non-political Act of Parliament to correct the ankruptcy facing farmers the depression.

It had been realized that the courty would be unable to keep whites on farms or feed a growing population without a stable agriculture.

How successful this policy had been was shown by the fact that the cost of the South African food basket was still the lowest in the world, relative to standards of living and wages paid.

Farming

co-ops

KROONSTAD. - Agricultural co-operatives were essential to the South African economy, Mr Pietie du Plessis, the Minister of Agriculture and Fisheries, said at Kroonstad at the weekend.

Speaking at the 50th anniver-sary of the Kroonstad West Co-operative, he said commerce and industry, consumers and even some farmers did not always realise the importance of co-operatives in all aspects of agricultural development.

As a result of the appointment of the Steenkamp Commission on Co-operatives, cooperatives started paying

income tax in 1977.

Changes

Legislation governing co-operatives would be amended during the forthcoming parlia-mentary session, Mr Du Plessis said.

Many advantages enjoyed by co-operatives had been removed. They now competed to a larger extent with private business undertakings on an equal footing.

If all advantages for co-operatives were removed all restrictions should also be

eliminated.

eliminated.
This would mean even fiercer competition from them: In 1979 co-operatives had a produce turnover of about R3 900-million, or 89% of the

total gross agricultural produce for that year. Taking this into consider. ation it was clear that co-operatives, were resential in the country's economy he said.— Sapa. 13/10/10/10/10/2091

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(beunitno2) SURVEYING YTITNAUD



Dr Neville Howes, chief superintendent of the Johannesburg Hospital, discusses the serious nursing shortage at the hospital with the Chief Matron, Miss M J Somers.

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Firming Correspondent

The shortage of expert staff in the Department of Agriculture has flared into a serious crisis.

Vital research work involving cheaper food production is grinding to a halt. Emergency measures are being taken to prevent a total breakdown of the department's professional services.

Dr D W Inmelman, Director-General of Agriculture and Fisheries, said in Pretoria that of a total of 663 research posts, 60 could be filled. To researchers were on military duty and about 100 were on extended study leave.

Of a total of 180 posts for extension officers—
the people who give professional advice to farmers—no fewer than 51 were vacant, 20 men were on military duty and 11 were on study leave. The effective strength was only 98.

During the first six months of 1981, 75 expert staff had resigned. There were mostly senior officers, leaving the department to cope with incaperienced juniors and a handful of efficient senior staff.

Dr Immelman said to stem the tide, the Commission for Administration had authorised exceptional salary increases,

DRIED BEANS

Free enterprise dying

Government's proposed scheme to introduce single channel pool marketing of dried beans. (Government Gazette, June 19) is drawing heavy flak from producers, traders and merchants. Cooperative societies, such as Delmas Cooperative, prefer to remain neutral on the issue.

If accepted, the scheme will force farmers to sell heans only to the Dry Bean Board. At present the board's function is confined to buying surplus capacity at the floor price — said to be 25%-30% less than market price. The existing scheme allows farmers two options. Production can be sold competitively to traders, while government's floor price guarantees take-off of any surplus capacity.

The scheme was submitted to the Minister of Agriculture and Fisheries by the Dry Bean Board. After consultation with the National Marketing Council, the minister provisionally approved the proposed

scheme. However, the FM learns that objections and representations lodged since publication of the proposed scheme are only 20% in favour of the scheme and 80% against it. The scheme has been labelled "the death knell to competitive free

enterprise.

Some traders say the scheme will benefit no one other than farming co-operative societies which wish to have a menopoly on dry bean production (estimated at 70 000 t this year) and marketing.

A spokesman for the Dry Bean Board says that should the board become the initial buyer and sole supplier to the trade of all dried bean stocks, it will come as a result "of a request from producers."

According to the board, "medium and small farmers are not in the vicinity of proper marketing channels. Fly-by-night agents harass them. They don't have access to a stable marketing organisation." That's why they have asked the board to step in. Small and medium sized farmers contribute roughly 35%-45% of total production, says the board.

The advantage to farmers of single channel pool marketing is price stability, claims the board. At present, market price fluctuates dramatically during the April-October bean season. In 1980, for example, yellow haricot beans sold for R425/t in April. In August, the price soared to R880/t, a 107% escalation. By October the price had dropped to R550/t.

Price fluctuations and lack of stability, says the board, cause cyclical fluctuation in bean production. High prices mean production increases substantially and farmers tend to over-produce as a consequence. Over-production, in turn, forces down prices so farmers switch to planting more profitable crops. Inadequate produc-

tion then forces up prices.

The board believes that what is happening, is that the long-term benefits of the supply and demand mechanism do not apply. It says that at present dry bean prices are extremely high and quality poor.

Should the scheme be implemented, the board says it would insist on the trade following grading regulations to prevent undergrade beans being sold. The board says it would also assess the supply and demand situation to ensure production is stabilised. Credit facilities to traders will be reviewed as well.

Floor price

The SA Grain Traders Association says it is "completely opposed to the scheme." The present scheme, which offers a floor price for surplus capacity, ensures farmers of two options. With the new scheme, only one price will apply. "Our information is that producers are overwhelmingly against the scheme. It cuts out free enterprise and robs everybody of initiative."

One grain trader tells the FM that should the board act as single buyer, it will recommend a price to the Minister. "Private enterprise is completely excluded from handling the product. This is contrary to government's expressed policy

of encouraging free enterprise."

Costs will escalate because government will have to handle and store beans or pay co-ops to do so. At present crop storage is absorbed to a large extent by traders, the industry "and whoever buys beans."

Producers believe, says one trader, that "the control board will not be as efficient a seller as private enterprise. One reason is that it will act as both buyer and trader. Farmers will not benefit from this arrangement."

Retailers, especially smaller retailers, maintain the biggest factor militating against the proposed scheme is that beans "are a high capitalised investment and we will have to make this investment in advance."

Says one: "The volumes consumed by predominantly black and Indian consumers make it a very saleable commodity. I sell up to 400 t monthly. The cost of goods sold is R500 000/month. On a cash in advance basis, the capital costs would be very high. The big guys with vast capital resources could secure the entire crop."

He claims that smaller traders would be phased out completely.

"That's what's happened to small traders in maize.

"The big guys have a virtual monopoly and as middlemen they are in a position to rig a price cartel."

Buying from the co-ops at the moment, says the retailer, ensures 60-90 days' credit, with interest payable after 60 days. One factor that ensures relatively low interest rates is that co-ops have access to low-interest Landbank loans."

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'nοм ə. THE rifle-toting farmers noo J(stand guard nightly over their stock which, they put 95 claim, is being rustled by organised gangs in the ! Eastern Cape and Border.

The farmers say the bulum gangs have suddenly become particularly active 842 this year.

They have lost thousands of AUƏBU rands worth of cattle and sheep ЭЅІЛР The rustlers operate in the eatly hours of the morning, se-;

lecting only the best animals.
Some animals are lamed in one leg — if they are too wild to handle — and driven to the outskirts of black townships 12000 where they are slowbtoned. where they are slaughtered. Others are killed on the spot | 6011

and loaded onto trucks. It has also been known for 10121 rustlers to use dogs to catch euce: sheep.

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Roadblocks

Police set up regular goadblocks and have caught, and thieves, but the area great to cover effective and Farmers fear that if the

ling continues, it will be serious threat to their livelinged. so they are taking on the gangs themselves.

pun As one farmer put it: "Now when the sun sets, it is no longer a chance to settle down OLU for a peaceful night's rest. It's 10 time to load the gun.

Another farmer, Mr N T Sparg, said he had lost three prized cows in a matter of weeks. They were valued at weeks. They were valued at nearly R1 000 each. "Now I've brought all my

cows close to the house, which is a costly affair. Because they are confined. I have to provide

food and water.
Then at night I get up at

jabour force itself - j was in many ways a refle The nature great flux,

sə pur Then at night I get up at regular intervals to check on Loaing them.

The rustlers are clever and well organised. The only time anyone in the area has come close to catching them was when one farmer's workers surprised them while they were loading a cow onto a truck.

Electric fence

They left the slaughtered animal and fled.

I'm thinking of setting up an electric fence and an alarm

system," Mr Sparg said.
"It will be expensive, but it will be worth it if I can save a few cows.

He said rustling had become bad this year because blacks in the townships had acquired more vehicles and thousands of people were unemployed.

The Peinke brothers, Basil and Athol, took it in turns to guard their animals at night.

They guarded two roads which lead to their property. They had lost cattle valued at

R3 000 so far this year.
Mr Basil Peinke said one night last month he was on duty when three men came past him driving a cow with barbed wire tied round one of its back legs.

"I' shouted at them to stop and they ran off. I fired low in their direction," he said. "Police caught one of them

the next day. He had broken his ankle trying to jump over a fence when running away.

The cow wasn't one of ours; it belonged to a man in the Ciskei, but that doesn't matter, at least we caught one."
Mr Gideon Joubert, of the

farm Gordonsfontein, said there were about 400 unem-ployed people living near Hanover

Helpless

Some of them were stealing stock from farmers and selling the meat.

At times they used dogs to hunt down the animals.

Another farmer, Mr G Ferreira, said he lost sheep every week, but he did not bother to report it to the police because he knew they were helpless to catch the culprits.

Captain C A Engelbrecht.
District CID Officer in Middelburg, appealed to farmers to notify police about incidents of stock theft.

More men could then be made available to track down the ahieves.

Colonel J H Fourie, Divisional CID Officer for the Border, in said he doubted that the rustlers were operating in organ-

ised/gangs. There could be isolated cases, but most of them were slaughtering animals for the

pot.
Stock theft was rife because there were many unemployed people.

CONTROL BOARDS

Government of back on its control board kick again. And there could be only a few more competitive shopping days left if its proposed plan for single-channel production and marketing of dehydrated vegetables is introduced.

The proposed scheme widens the scope of current legislation - which provides for one channel production and marketing of dried fruit - to include dried vegetables.

 If the scheme is passed, it will compel manufacturers to buy dehydrated vegetables through a board appointed by the Minister of Agriculture and Fisheries.

The 11-member board will consist of six members representing producers, two representing dealers, and one member each for consumers, processors and bakers.

Power will, therefore, lie with the producers and the implication is that the board could be used by producers as a rubber stamp.

Manufacturers who use dehydrated vegetables are not happy. Liptons, Nestle and Robertsons, among others, have lodged objections, claiming that the move

is vet another restriction and an unnecessary, costly burden to be borne by the consumer.

"It leaves us in no position to negotiate on price and is unfair as it nullifies all the energy spent on purchasing contacts in the local and overseas markets," says a Liptons spokesman.

"We've played the game with local producers and have cut down, where possible, on imports. We do, however, need access to overseas markets, especially in times of shortage. We have the expertise and muscle to buy in these markets.

Robertsons is similarly concerned, "It will lead to higher prices and, if competition is stifled, it's possible that quality will be downgraded," says a company source

Nestlé concurs, and has lodged a complaint with the Minister.

Another angry voice is that of indent agents. W Thomson & Partners. "It can only have harmful effects," says Bill Thomson. "The local product is not only not of the same quality as the imported. but it is less dependable. The local delivered price is also around 10%-15% higher than the landed import.'

Producers have a different story. Sadpro, the body representing, among others, the four main dehydrated vegetable producers - SA Dried Fruit, Lowveld Cooperative, Langeberg and Citrusdal Cooperative - claims that the scheine will help stabilise and control quality in the R6m a year industry.

Leroy Tolmay, assistant GM of SA Dried Fruit, says: "The dehydrated vegetable market emanates from the fresh vegetable market which is chaotic. Controls have to be imposed.

'We are not dealing with nuts and bolts.

The new scheme will ensure that prices hit neither the floor nor ceiling."

Imports, in his view, must also be controlled.

What of the costs of the bureaucracy needed to run it? "Because the control will be set up alongside that of the Dried Fruit Board, the advantages of using the existing structure will be felt. Besides, the levy for the board will be fractional and paid for by the producer.'

And passed on to the consumer?

Horwood-farmers' whippingboy

A groundswell of farmer resentment against Finance Minister Owen Horwood could become a serious political issue for the National Party. Farming Editor Spore Hannes Ferguson, reports.

In the wake of the Budget speech, farmers allege that Mr Horwood lacks understanding of the basic needs of farming.

Farming circles saw it significant that it was the outspoken chairman of the powerful co-op committee of the SA Agricultural Union, Mr Fanie van Rensburg, who commented on the Budget on behalf of the SAAU. Caustic remarks by Dr Kit le Clus, an executive of the National Maize Producers Organisation (Nampo), added fuel to the fire.

A few main issues, all involving Mr Horwood, have now crystallised.

Foremost is the sore point of maize export losses. As Dr le Clus pointed out, the fall of the gold price had worsened South Africa's balance of payments to such an extent that the country simply could not afford to ignore the dollars earned by maize exports.

The 5,5-million tons of maize to be exported this year were expected to bring in R625-million.

The 2,75-million tons that had to be carried over into next year because the Railways could not carry them from the silos to export harbours in time, would have meant another R300-million in foreign currences.

Maize farmers had expected at least a subsidy to cover the storage and handling of the held-over stocks, mostly stored at high costs in bags along-side overflowing silos.

In this situation the maize industry found it galling that it did not succeed in its many pre-Budget requests that a larger consumer subsidy on maize meal should divert some export maize to domestic consumption, replacing bread baked from imported wheat.

The SAAU also felt strongly about the delay

in paying out farmers whose farms were to be bought out by the State to consolidate the black states. Farmers were often "left in mid-air" for up to two years. This caused hardship and uncertainty, while the State could hardly gain by the delays.

All that was needed, the SAAU felt, was a little goodwill and attention.

Mr Horwood's Jacobs Committee had recommended a policy of equalising a farmer's income tax over periods spanning both good and bad years. It was a recognition of the nature of South Africa's climate. At present producer prices, this tax technicality often spelt the difference between swimming and sinking to the individual farmer.

The SAAU had badgered the government for years on this point. But there was no word about it in the Budget speech.

Another disagreement that had been fanned into a grievance by default was the estate duty issue.

At present inflated land values, even a middle-sized farm could easily be torn out of the farmer's family by crippling estate duties. Farmers felt strongly that agriculture was a long-term occupation spanning successive generations on a family farm. This was one of the fundamentals of farming.

Through the SAAU, farmers had for many years asked for the abolition of estate duties on farms, offering to pay other taxes instead. Yet Mr Horwood had treated these requests as mere begging for special favours, granting a token reduction without considering the principle involved.

Farmer dissatisfaction has now clearly acquired political significance. It



Horwood . . . treated requests as mere begging for special favours.

was a factor in the recent elections. The heat had initially been on the Minister of Agriculture, Mr Pietie du Plessis, to the point where his political future was seen to be in the balance.

Now the atmosphere has changed markedly. Rumours that the unpopular former chairman of the Maize Board, Mr Ben Wilkens MP, was waiting in the wings to replace Mr du Plessis, has made farmer leaders think again.

Both Mr du Plessis and

Both Mr du Plessis and the Minister of Transport, Mr Hendrik Schoeman, have since gone out of their way to be nice to Nampo and the SAAU.

Now the focus is on Mr
Horwood. He is not being accused of any particular political crime, but farmers allege bias against agriculture.

Mr Horwood is far too strong, of course, to feel threatened by the gathering groundswell.

In this situation, the potential danger is transferred to the governing party as such. It is an ill wind calling for careful rudder-work by the Prime Minister as leader of his party more than as head of the government.

the section as it was then worded. The 1999 amen ended inter alia to bring such transactions within section and based on the decision in Smith's case

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and Bank loams control board By PAT SIDLEY

ASSETS of the Land Bank increased by 17% in 1980 and loans to control boards rose by about 427%. The bank's 1980 report says agriculture needs high capital investment and there is an increasing demand for long-terra credit.

According to the bank's analvsis of the number of mortgage loan applications received an-nually, more is being asked for in larger amounts than in pre-

vious years.

In 1979, 6,6% of applications were for R100 000. In 1980 this jumped to 19,8% after the R100 000 limit on loans was lifted. About 72% of these were for land purchases.

The Land Bank says it occupies a prominent place in the agricultural economy and "exagricultural economy and "ex-ercises a stabilising Influence on the industry". In 1979 it had a 36% share in the R3 120-mil-lion total debt of farmers who then owed it R593-million. Cooperatives owed R540-million for farming requisites and production requirements supplied on credit to members.

In 1980, farmers owed the bank about 12% more, or R688million, than in the previous year. Of this R602-million was in long term loans.

Co-operative advances in 1980 Were R1 707-million in shortterm loans (cash credits) and R214-million in long-term (mortgage) loans

About 1138-million was lent to control boards — R37-million of this in mortgage leans. The 1979 figure was R7-million. Loans to farmers rose by 14% and loans to co-ops in-

creased by 16%

The bank's assets in 1980 increased frem R2 300-million to R2 691-million.

The bank's 1980 liabilities are marked by a switch in financto overdrafts from Land Bank bills

In 1979 bills payable amounted to R285-million and in 1980 dropped to R50-million. The

overdraft with banks rose to R953-million from R492-million

To finance the expansion of co-op activities and provide for their additional capital requirements, the Land Bank Act was amended in 1980 to empower it to raise funds in the capital market through the issue of Land Bank stock at competitive rates of interest for an initial period of not less than three

This stock will qualify as a prescribed investment but not a

liquid asset. The bank pays competitive rates of interest on funds raised and determines its rate of interest on advances "by the rates at which the bank obtains its funds

Its policy is to keep the loan interest rates as low as

possible. "Dre to the high liquidity in the money market ever the past year, short-term funds were readily available and the bank was also able to obtain the necessary funds with its latest debenture issue at a favourable rate of interest," the report says.

The bank uses funds obtained through overdrafts with commercial banks and the discounting of bills to finance shortterm loans to co-ops.

Deposits from control heards or other agricultural organisations are an important source of finance to the bank.

Farmers complain border uncertainty

PORT ELIZABETH—Farmers close to the Ciskei border have lost enthusiasm for farming because of uncertainties surrounding consolidation of the homeland, farmers from the area told the East Cape Agricultural Uffion congress here yesterday.

A delegation of farmers from the area are to seek a meeting with the Prime Minister, Mr P. W. Botha, to determine exactly where the borders of the Ciskei will be and what safety measures will be taken to protect them from stock and crop thieves.

Farmers said they had been waiting for years to hear the outcome of Ciskei consolidation

Many said they had lost enthusiasm because they did not know on which side of the border their farms would eventually be, whether their farms would be bought by the state to be incorporated into the homelands, or whether it would be worth their while to carry on

farming if the borders were not clearly defined and fenced to prevent the loss of hundreds of cattle and sheep each year.

They said they had had many meetings with government officials over the years and still had no definite answers.

The president of the union, Mr M. H. Louw, said: "We are tired of the pathetic uncertainty regarding the future of both black and white people in the area and want an answer now. We are all sick of this issue, which has been dragging on for years."

Mr C. Cawood, who farms near Tarkastad, said even the Van der Walt Commission, to which many farmers gave evidence, had not helped to solve the complex question of consolidation.

"We were treated with contempt by the commission and our morale has been broken by the continual uncertainty which has been going on for more

than 15 years. There is no longer any incentive for us to produce and continue farming."

Another farmer, Mr J. B. du Randt, said because of cattle thieves and damage to crops. labourers were also almost impossible to keep or find.

"Because of the dangers of farming on the border, labourers now demand firearms as protection and are unwilling to stay on farms."

He said the value of farms in the border areas had also deferiorated so much that even if farmers wanted to sell their farms and move elsehwere, they could not afford to do so.

Nor could they afford to fence their farms with suitable fencing which would prove a deterrent to thieves. Many of the farms had boundaries thousands of metres long and they could not afford the extra expense.

Some farmers also said their sons were unwilling to stay on or take over farms because of the uncertain future.

The farmers' delegation would also ask the Prime Minister for no further consolidation of other homelands to take place until the question of the Ciskei borders was settled.

Other resolutions were:

That a national road be constructed at the earliest date between the Transkei border and South Africa and between Ciskei and South Africa, which would not cross into the territory of either state:

That when the boundary was defined it should be fenced and patrolled by police; and

That the Fencing Act be amended to provide for a more sophisticated type of fencing for farms, adjoining urban areas to prevent stock theft and marauding dogs.

The new president elected is Mr Fred Pettit. Mr Tobie Meyer is the new vice-president. — DDC. Sis

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Farmers had a record income of R5585-m

By Elizabeth Rouse

SOUTH Africa's farmers pulled in a record gross income of R5 585-million in the 12 months to June 1981, and their profits will look even better at the end of the year when the full impact of a bumper maize crop is reflected.

The 1980-1981 rate of income growth, however, is not as dramatic as in the previous comparable 12 months, when the agricultural industry showed a remarkable advance after the 1979 drought.

Also, because of this year's late maize harvest after the rains in April and May, the effect of a bumper maize crop will be reflected only in September quarter figures.

This calendar year's income growth should therefore be greater than the June-on-June increase of 6.8%.

The total maize crop estimate for 1980-1981 is 14,2-million tons, while the grain, sorghum crop estimate is 577 000 tons. According to figures compiled by Agricultural Marketing Re-

search of the Department of Agriculture and Fisheries, in 1979-1980 farmers' gross income rose by 26,2% to R5 229-million from R4 142-million in 1978-1979 as the industry recovered from the drought and

ered from the drought and raked in higher prices for its products, especially meat.

The farming community naturally had to contend with a jump in production costs in 1979-1980, expenses on intermediate goods having risen by 26,6% to RI 998-million from RI 578-million in 1978-1979.

The rise has not been as damaging in the past 12 months, expenses having increased by 15,9% to R2 316-million from the 1979-1980 figure. However, it must be remembered that full expenses of the maize harvest will be shown in the September quarter.

In spite of last year's jump in agriculture's production costs, farmers' net income increased by a larger percentage than that of their gross income. The rise was 36,1% to R2 102-million in 1979-1980 from R1 544-million in 1978-1979.

R1 544-million in 1978-1979.

Over the past 12 months, however, the rise in net farmer income has slowed down to 5,6% at R2 220-million from R2 101-million in 1979-1980.

The rate of increase in agriculturals contribution to South

The rate of increase in agriculture's contribution to South Africa's gross domestic product — which totalled R58 259-million in 1980 — has also slowed down substantially.

The contribution amounted to

The contribution amounted to R3 477-million in the 12 months ended June, up 6,8% on R3 256-million in 1979-1980, which in turn showed a substantial increase of more than 36% on 1978-1979's contribution of R2 625-million.

Inevitably, farmers' debts keep on rising. The 1980 calendar year increase was 19.3% to R3 839-million from 1979's R3 219-million, which in turn showed a rise of 12,2% from 1978's R2 870-million.

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THE Free State Agricultural Union has called for a Government price policy that would ensure that farmers are fully compensated for production cost increases.

The union said at its annual congress in Bloemfontein yes production to allow farmers in good years to make investments with the Land Bank.—Sapa.

-and a clergy, a pre-+ Meth factors. Agricultural Credit Act COM CO 251. Mr. P. A. MYBURGH asked the rg) 240 · Smit trods aut uo toedwi ou ; Minister of Agriculture and Fisheries:

et progressive -Biliff& YJyaq Vna The Association on 18th March 1903. as and up place sew Vistanges Jeni locations for to existence as

(1) How many applications for loans in terms of section 10 of the Agricultural Credit Act were received in 1980;

(a) how many such applications were (i) granted and (ii) refused and (b) what was the total amount involved?

The MINISTER OF AGRICULTURE AND FISHERIES:

- (1) 4 348.
- (2) (a) (i) 2 820.
 - (ii) 1 528.
 - (b) R194 947 612 of which an amount of R90 202 187 was

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policy towards the ·suol7 pinom al would be politica ua ano pallads au Jina , [[sh s' [usq HallotamasN SitbaH Asiatics and other nibnaq to tlusay a The South African

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whose aim was to promote the social, religious and political Jitical organisation was the South African Moslems' Association, just one issue; the closure of urban cemeteries. The first po-Much of its motivation was religious and it was concerned with inoitazingano fasitifod as a political organisation. semeteries, the closure of Cape Town cemeteries, benistrism ed tsdt noitseinsgro eidt deuordt esw ti deuodt bas : Senetery Committees; of the Malay Cemetery Committees the Muslims of Cape Town emerged. Abdol Burns, in 1875, was It was only in 1903 that the first political organisation of

history might have taken a different course. election results. been abolished, he would have won a seat. This is clearly indiahead, suffering heavy defeat. Had the cumulative vote not against him. His chances were greatly diminished, but he went four white candidates who pooled their resources to stand Constitutional Ordinance Amendment Act or the 'Ticket of Four's Achmat Effendi was not deterred by the promulgation of the

·səlihw əhl sa səgəlivinq əmas əhl voinə bluoda noilizoq dence did not mean that the races who occupy an inferior -ivorg tant reliament and added further that provi-House who would be willing to have a Malay or Coloured man

the spread noigilan ant to he resistance or

Producer prices 68. Mr. P. A. MYBURGH asked the Minister of Agriculture and Fisheries:

On what basis does his Department establish the producer price of (a) wheat, (b) majze and (c) fresh milk?

The MINISTER OF AGRICULTURE AND FISHERIES:

- (a), (b) and (c). The prices of the products concerned are not determined by the Department, but by the Control Boards with the approval of the Minister. The following are the major factors which are taken into account by the Control Boards and the Minister:
 - (i) The relationship between supply and demand;
 - (ii) the marketing possibilities locally and/or abroad of the product concerned;
 - (iii) increases in the production costs of the product concerned and the possible reaction of the supply when prices are not adjusted, as well as possible consumer reaction to price increases;
 - (iv) the general level of prices of agricultural products in relation to other prices and the relationship between agricultural prices inter se:
 - (v) the relationship between domes tic and world prices; and

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(vi) the general economic policy of the Government.

69. Mr. P. A. MYBURGH asked the Minister of Agriculture and Fisheries:

- (1) Whether recommendations in regard to the producer price of (a) wheat. (b) maize and (c) fresh milk are made to his Department by the respective control boards; if so, (i) to what extent are such recommendations taken into account by his Department in determining the producer price of each of these products and (ii) what is documentary evidence is submitted by such control boards to substantiate their recommendations:
- whether such evidence is made available to the public; if not, why not; if so, in what form?

The MINISTER OF AGRICULTURE AND FISHERIES:

- (1) The price decisions taken by the relevant control boards in terms of the powers vested in them by sections; 56, 60 and 64 of the Marketing Act, 1968 (Act No. 59 of 1968), are submitted to the National Marketing Council as prescribed by section 32 of the said Act. The Marketing Council; must submit its report and recommendations thereon to the Minister as prescribed by the said section 32,
- No, but the views of the control boards are conveyed in the price reports of the National Marketing Council which are tabled in Parliament in terms of the provisions of section 81 of the said Act.

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ference in South Africa", 18 in its historical perspective. -nol milsuM trif ed as semil edal by the Cape Times as "the first Muslim Con-City Hall in June, 1925. This study will attempt to place this Association was its first ever Conference held in the Cape Town



MR MALCOMESS



CAPE TOWN — The rise in stock theft in some areas of the Border was becoming alarming, the Progressive Federal Party MP for Port Elizabeth Central, Mr John Malcomess, said yesterday.

The worst areas, he said, appeared to be East London and Queenstown.

"I believe we must ask the police to implement special measures to put a stop to this escalating problem.

"This would, of course, be treating the symptoms and not the disease which has its roots in socio-economic problems.

"The sooner the whole Border area has something positive from the Prime Minister other than fine words and promises, the sooner the problem will be solved.

"I have said so many times before over the last four years that what we need is action, not words.

"Yet, nothing at all has been done by the government", Mr Malcomess said.

Replying to question by Mr Malcomess last week in Parliament; the Minister of Police, Mr Louis le Grange, said there had been 829 cases of stock theft reported on the border in 1980. Of these, 118 had been in the East London area, 229 in Queenstown and 114 in Grahamstown. — PS.

LOAMS to Sloy 1989 faringers Gainger By Patrick McLoughlin bean and grain sor

The value of mortgage loans given to farmers by the Land and Agricultural Bank of South

Africa last year rose 37,4 percent — from R138-million to R189,7-million.

The 1980 annual report shows that while the number of loans only increised marginally to 3 082 (3 041), the avorage size of loans jumped from R45 390 to R61 551.

"The agricultural industry is characterised by its high-carital investments and the increasing demand for long-term credit," the report commented.

CO-OPERATIVES

At the end of 1979 the total debt of farmers amounted to an estimated R3 120 million against R2 854-million in the previous year, R2 662-million in 1977 and R2 311-million in 1976.

Apparently the figures for last year are not yet available.

Total loans to farmers by the Land Bank in 1980
— including mortgage, charge and short and internediate leans—amounted to Ressmillion, up from Ress-million.

Advances to cooperatives rose by R281.9-million to reach R1922-million.

Once again debentures proved to be a popular financing medium. The total outstanding was RS76.9-million—up from R771,9-million,

Deposits rose R25.9-million to reach R281-million.

ADMINISTRATION

The Land Bank's income last year amounted to R189.5-million. Interest bills were B160-million, administration costs were B13,2-million and a R16-million outplus went into the reserve field.

into the reserve fund.

Deferring to farming conditions, the annual report said that the beneficial of 1979/29 in most part is of the summerrainfall region resulted in excellent summer counts.

According to the final crop catimate, lact year's maize crops amounted to 10,2-million tons — 24 percent increase over the 1979 .crop of \$3-million tons. Soya bean, dried

bean and grain sorghum crops were markedly higher.

The 1980 wheat crop was estimated at 1,6-million tons — down from the pravious season's 2,1-million tons and the tobacco crop was expected to be 37-million kg for 1980-81. This compares with the 47,7-million kg crop for the previous season.

SURPLUS STOCKS

The bank said that the massive decline in tobacco production was ascribed mainly to a "voluntary limitation in production" of about 20 percent by producers because of the existing surplus of stocks in the industry.

Favourable climatic conditions which provailed during the 1979/80 wine production season set the scene for a record of 6,99 million hectolitres produced against the previous season's record crop of 6,2-million hectolitres.

Ntambanana police station: trust farmland

- Minister of Co-operation and Development:

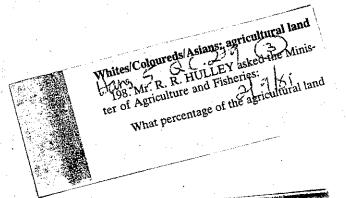
 (1) Whether there is a vacant area of trust farmland adjacent to the Ntambanana police station; if so,
 - (2) whether such area has been earmarked for settlement purposes; if
 - (3) whether it is the intention to settle people there in the near future; if so, (a) when and (b) from which areas are people to be moved there;
 - (4) whether any services are to be provided in such area; if so, what ser-

†The DEPUTY MINISTER OF DE-VELOPMENT AND OF LAND AFFAIRS:

- (1) Yes.
- (2) Yes.
- (3)(a) and (b) Although the land con-cerned has been earmarked for the purpose of resettlement, it is not at this stage possible to indicate when the land will be utilized and which people wilf ultimately be resettled on the land.
- (4) Yes. The usual infrastructure provided by my Department on compensatory land namely houses, sanita-

WEDNESDAY, 2

tion, water reticulation, schools etc.



EPTEMBER 1981

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of South Africa is being farmed by (a) Whites, (b) Coloureds and (c) Asians as principals?

The MINISTER OF AGRICULTURE AND FISHERIES:

According to the 1976 agricultural census and excluding the land of the National, Black States:

- (a) 97,53%
- (b) 0,79%.
- (c) 0,08%.

Cabinet to see Van der Walt report soon

Political Staff

HOUSE OF ASSEMBLY. — A report about the position of farmers on the borders of homelands is to be made by the Commission of Co-operation and Development to the cabinet soon.

The commission's chairman, Mr Hennie van der Walt, MP, said in Parliament this week the position of the border farmers had been "a very serious problem for the commission".

He was replying to a plea by the New Republic Party MP for King William's Town, Mr Pat Rogers, for the government to give greater attention to the position of border farmers.

Mr Rogers said it was necessary for the government to understand the "tremendous role the border farmer has

to play on behalf of his country and the neighbouring country in maintaining a very stable, diplomatic understanding and attitude towards the situation in which he finds himself.

"We are of the opinion that it is vital that the government create the sort of stable platform on which he can execute this duty to bring about the desired situation," Mr Rogers said.

Mr Rogers said the situation on the border farms provided an ideal situation for joint ventures in which real co-operation and assistance could take place.

Replying, Mr Van der Walt said he did not differ with Mr Rogers about his views on border farmers.

He would discuss the matter with Mr Rogers as well as the agricultural unions.

Farmers call for harsher penalties for stock theft

Mercury Reporter

NATAL farmers at the annual congress of the Natal Agricultural Union yesterday called for harsher penalties for stock theft in order to stop 'this ever-increasing problem'.

Mr G G Gauche, from northern Zululand, said no longer was stock theft a haphazard thing, and those involved were becoming highly organised.

He claimed a butcher in his area had been parking alongside the road and shooting cattle from it, in order to supplement the meat he bought legally.

'The police were well aware which vehicle was being used but were powerless to do anything about it.

'The harsh penalties which at the moment apply to illegal hunting of game should be applied to stock theft as well.

'This would allow for the confiscation of the vehicle and gun used by the thief.'

He said he had raised the matter with the Attorney-General of Natal, Mr Cecil Rees, who had not been aware of the seriousness of this offence.

Mr C H Zunkel said it was most frustrating for the police, who spent months tracking down stock thieves only to find the stolen beast had been slaughtered.

'Many cases have been dropped because the farmer was unable to say with certainty that the meat came from his beast.'

Mr Zunkel said in cases like these it should be up to the accused to have to prove where the meat had come from.

Mr K Mienie, from Dejagersdrift, said the present penalties were no longer acting as a deterrent against stock theft.



MR DONALD Sinclair was re-elected president of the Natal Agricultural Union for the 14th time at the annual congress in Durban yesterday, making him the longest serving president in the union's history. Mr Sinclair, who owns a dairy farm near Dargle, has served on the council for the past 29 years. He has also been the chairman of the Natal Parks Board since 1976. The new vice-president of the union is Mr Anthony Erskine, who was president of the Harding Farmers' Association and has been a delegate since 1953.

Rural schools for blacks neglected'

Mercury Reporter

SCHOOLING facilities for blacks in the rural areas were totally inadequate, according to farmers gathered for the annual congress of the Natal Agricultural Union in Durban yesterday.

Farmers at the congress blamed this situation on the lack of real effort by the Department of National Education and Training to support the farming community in providing education for the children of their labourers.

Mr Denis Thomson, from Ifafa, said the black school in his district, which catered for 160 children, had a staff of three and only four classrooms.

'All the administration of the school is done by the farmers, including the hiring and firing of staff, some thing which we feel completely unqualified to do,' he said.

The Department of National Education merely provided a few desks and

books."

Crammond farmer Mr Graham Fraser said in the school in his area there were up to 60 children in a class and no books had been provided.

Black education in the rural areas has been completely neglected, he said.

Mr H de Blanche, from Rietvlei, said his father-inlaw ran two schools, one in an old church and the other in a shearing shed.

We have been battling for years to build proper classrooms, but the regulations regarding the materials that have to be used for these structures makes the cost beyond our means, he

'Anyway, we do not see why we should have to finance the school out of our own pocket.'

Mr D P Fowler from Lions River said the haphazard way the Department of National Education dealt with rural education was very unsatisfactory.

He said because it was left up to the farmer to provide the school building and to hire teachers it meant that if the owner sold his farm, the next farmer was under no obli-

gation to carry on with the school.

The president of the union. Mr D C Sinclair, said the average black man placed a great deal of importance on whether he could get education for his children in a particular area.

'If he is not able then he is likely to leave the farm,' he said, 'so it is to our own benefit that education be made available.'

Mr Sinclair said it was about time that the union had talks with the department about this unsatisfactory situation.

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Farming Correspondent

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To get the training of farm workers off the ground, farmers would finance a crash programme themselves out of a levy to be imposed on all agricultural produce.

The annual congress of the Transvaal Agricultural Union held in Pretoria yesterday voted in favour of an urgent programme to accelerate the training of skilled farm workers.

The training of workers in agriculture was to receive highest priority from the agricultural unions. Training increased the productivity of agriculture, made higher wages possible and improved labour relations.

Only one training cen-

tre for farmers existed. This was situated at Boskop, near Potchefstroom.

Boskop was entitled to snd therefc wingstrainimps request. boards to impose a levy to finance the centre out of a levy imposed on all go paougn gal agricultural

reaching the particular surplings to a unique serious to a unique serious seri Farmers however, did

not want this kind of euraqut ray gress asked that the Minister of Agriculture be uotaeabeaut asked to approve a levy on all agricultural produce sold to finance a much broader scheme. Training should be decentralised, and Boskop would become a training centre for instructors.

The whole programme was to be co-ordinated by a central agricultural training council.

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If is, however,

Cape Town suggests this (see Maree and Cornell, 1977). informal sector in the squatter settlement at Crossroads in in the metropolitan and urban areas exists; the extent of This is not to deny that some scope for expanded employment sector employment vastly must be regarded as naively sanguine. Informal reduce South African unemployment by expanding sug s vastly more powerful advanced bloc, proposals to subject to the outcome of continuous 'negotiation' between it that in the light of the size of the marginal pole being

> (Simkins, 1978b: 84) all.

unemployed respondents are in receipt of no wage income at Kwa Zulu have revealed that households of 44% and 49% of sarveys in Lebowa and poverty' (Simkins, 1978b: 65) and in Durban and Pietermaritzburg have fallen into severe

Stock thieves still plague Border farms

EAST LONDON — Farmers in the Border area are having continuous problems with stock thieves, although the incidence of stock theft in the East London area seems to have dwindled since recent arrests by the police.

The Progressive Federal Party MP for Port Elizabeth Central, Mr John Malcomess, said in Parliament this week that the rise in stock theft in some areas of the Border was becoming alarming. He said the worst areas seemed to be East London and Queenstown. The Minister of Police, Mr Louis le Grange, in reply to a question by Mr Malcomess, said there had been 829 cases of stock theft reported in the Border in 1980. Of these 118 had been in East London area, 229 in the Queenstown area and 114 in the Grahamstown area.

The Divisional Criminal Investigation Officer for the Police in the Border, Colonel J. H. Fourie, said there was no evidence that any large scale organised stock theft was taking place in the East London and Border area.

He said most of the thefts consisted of one or two sheep stolen and the thieves were normally people who stole to eat. These types of thefts could

be attributed to unemployment in the area.

He said some of the stolen animals were taken to Mdantsane but most were stolen for personal consumption.

Mrs A. H. Peinke, wife of a Greenfields farmer who has been plagued by numerous stock thefts in the past, said that after recent arrests by the police, things seemed to be guiet and they had had no more incidents of stock theft.

Mr N. T. Sparg, another Greenfields farmer, who also had numerous problems with stock thieves, said he had no problems at the moment, but said he took a lot of precautions.

One of these precautionary measures is a fence with a circuit breaker that will give any stock thief a mild shock and also triggers off an alarm if it is touched.

Mr Sparg said he also spread a lot of propaganda among his farm labourers about the dangers of stock theft and worked about with a firearm on his farm.

Farmers in the Queenstown area still seem to be badly hit by stock thieves. The president of the East Cape Agricultural Union, Mr F. W. Pettit, who farms on Landskrona farm in the district, said stock theft

was a very hig problem in the area.

He said the thieves not only steal sheep and cattle but also wild game. Recently stock thieves stole a number of Springbok that belonged to the Queenstown municipality and were kept in a reserve.

Mr Pettit said that animals were stolen by thieves for eating and for sale. He said he had suffered losses amounting to thousands of rands over the years and many other farmers were in the same position.

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In many cases the stolen animals are taken to areas like Sada and Hinge where the meat is sold. He said in most cases a few animals at a time were stolen but there were cases in the past where farmers lost up to 25 animals at one time.

Mrs L. A. van der Vyver, of Vlahfontein farm in the district, said her husband had a number of farms and on every one stock theft was a problem.

She said on one of their farms the problem became so severe that they took all their sheep away because they were losing too many through stock theft.

The stock thieves were, getting clever too because; it seemed as if they were informed of the times the police would lie in wait for them.

The Kalahari was a strategic border area and it was essential that white farmers remained there, Mr J H Hoon (NP Kuruman) said

The investigation of a repersion of the investigation of a representation of the representat yesterday.

Speaking in committee on the Energy Affairs Vote, Mr Hoon said farmers should be encouraged at all costs to re-

main on their farms.
"This is in the interest of South Africa."

The investigation of a uniform petrol price for the whole country and the supply of Escom power to the farmers in the area would encourage them to stay.

People in the Kalahari, who often lived very far from towns or villages, paid highly for their petrol.

"There, just to go to church and back, one often uses a full tank of petrol."—Sapa The investigation of a uni-

Soil Conservation Act

298. Mr. P. A. MYBURGH asked the Minister of Agriculture and Fisheries Whether any restrictive directions in terms of the Soil Conservation Act were served on any farmers during 1980; if so, (a) how many such directions and (b) in what districts?

The MINISTER OF AGRICULTURE AND FISHERIES:

Yes.

- (a) 11.
- (b) Amersfoort, Barkly West, Clanwilliam, Herbert, Koffiefontein, Kuruman, Malmesbury, Volksrust, Vrede, Vryburg, Zululand.

Maize millers: cartel

*24. Mr. P. A. MYBURGH asked the Minister of Agriculture and Fisheries:

(1) Whether his attention has been

- drawn to the formation of a cartel by the maize millers with a view to controlling the (a) price, (b) distribu-tion and (c) market shares of white maize products;
- (2) whether the authorities concerned were consulted before the formation of such cartel?

†The MINISTER OF AGRICULTURE AND FISHERIES:

- (1) Yes.
- (2) No-I have no confirmation that such cartel has actually been formed.

Onderstepoort: students

Hays G. 325

310. Mr. P. A. MYBURGH asked the Minister of National Education:

(a) How many second-year veterinary

329

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772797

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17

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students applied for admission to Onder-stepoort in 1978, 1979 and 1980, respectively, and (b) how many students qualified as veterinarians at Onderstepoort in each such year?

The MINISTER OF NATIONAL EDUCATION:

(a)	1978	1979	1980
	269	446*	359*
(b)	40	1**	87***

*In 1979 and 1980 selection took place on admission to the first year, and the numbers, including those applicants at the beginning of their second year, were as indicated.

**Due to the fact that the duration of the

course was extended from five to five and a

half years.

***The result of the extended course.

tennis courts, cricket pitch and pavilion Glen Agricultural College Hostel complex Alterations to existing buildings for additional rooms Class rooms Demonstration room Rugby field Snooker room and squash Grootfontein Agricultural Colcourt lege Hostel complex Squash court Tennis courts Cedara Agricultural College Studies Alterations to existing buildings for practical education Squash courts Tennis courts, rugby field. changing rooms and pavilion Elsenburg Agricultural College Squash courts Rugby field and tennis courts

Within the next 5 to 10 years depending on the availability of funds.

Agricultural colleges
309. Mr. P. A. MYBURGH asked the
Minister of Agriculture and Fisheries:

(a) What additional facilities the been provided and (ii) are planned at agricultural colleges and (b) when is it anticipated that such facilities will be completed?

be completed?

The MINISTER OF AGRICULTURE AND FISHERIES:

- (a) (i) Cedara Agricultural College New hostel facilities
 Extension of dining-hall and Elsenburg Agricultural College Hostel facilities Lecture hall
- (a) (ii) Potchefstroom Agricultural College Hostel Complex Facilities for practical education and alteration of existing workshops Indoor sports complex with Rugby field, changing rooms, clubhouse



297. Mr. P. A. MYBURGH asked the Minister of Agriculture and Fisheries;†

(a) How many farmers were there in the Republic in 1978, 1979 and 1980, respectively, and (b) how many of such farmers were (i) over 60, (ii) between 45 and 60, (iii) between 30 and 45 and (iv) below 30 years of age

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according to the population census of

The MINISTER OF AGRICULTURE AND FISHERIES:

(a) and (b) The required information is not readily available. The 1978 Agricultural Census is at present in the processing stage but according to that Census the number of farming units is 71 206. Processing of the 1980 Population Census will not reach the stage during this year where informs. stage during this year where informa-tion regarding the age grouping of farmers will be available.

FARMING (3) general Spending splurge

on a spending spree. SA farmers From July 1980-June 1981, they spent a total of R683m - 62% more than July 1979-June 1980's R422m.

Record machinery and farm implement sales for the same period are reported by the Division of Agricultural Marketing Research of the Department of Agriculture and Fisheries. Investment in fixed improvements is up 18% from R275m to R323m.

One of the most significant increases in expenditure comes from tractor sales. Farmers spent R375m - 116% up on July 1979-June 1980's R174m. Dr Jim Rankin, Malcomess group marketing manager, says farmers bought 23 182 units during the 12 months to July, against 13 994 in the previous year.

Sales of combines are up 60% and balers by 65% over the same period.

A significant point about the big spend is that net farming income for the period July 1980-June 1981 rose only marginally from R2.1 billion to R2.2 billion.

However, this does not yet reflect earnings from 1981's record 14.2 Mt maize erop. SA Agricultural Union (SAAU) economist Johan Willemse says net farming income for the year ending September 1981 could in fact increase by 42% over 1980, if maize earnings are taken into

account

Several other factors have contributed to the increased purchasing. Farming equipment is tax deductible. From October the Atlantis dieset engine project is expected to push up tractor prices by 20%. 30%. And, farmers are anxious about the performance of tractors fitted with the new Atlantis Perkins engine.

Bill Pascoe, marketing director of John Deere SA, suggests forward buying could have accounted for 15%-20% of this year's tractor bonanza.

Although sales of farming equipment are expected to level off this year, all agree that 1982 will bring a sharper drop. Pascoe says he expects a fall of 50% to 10 000-12 000 units. Sales in a "normal" year average 14 000-15 000 units. But then another bumper season could well reverse the expected downward trend.

White flight from 3 the someway.

GOING, GOING . . . whites on the land: a vanishing species

platteland

And a staggering 2m blacks now live on abandoned farms

By PATRICK LAURENCE

It is on account of the actual elimination of various categories of peasant: share-croppers, cash tenants and labour tenants and peasant proprietors who owned land outside the reserves — COLIN BUNDY

If the thin line of white farmers becomes too stretched de facto African control could become very extensive — CHARLES SIMKINS

HE brief flicker of debate in Parliament and in the media last week on the wages paid to farm workers cast a sliver of light on South Africa's forgotten people: blacks living in white-designated rural areas.

It offered the layman a transitory glimpse into the role of these central, though largely silent, actors on South Africa's historical stage.

An elementary but crucial point to make in any attempt to offer a clearer picture is that farm workers constitute less than a third of the total number of blacks living on white-owned land.

As Mr Charles Simkins, of the University of Cape Town and one of the few people to have a detailed and overall view of the situation, has noted, there are some 1,3-million farm workers against an overall black population of 4.3-million in "white" rural areas.

Blacks in "white" rural areas account for just under half of the 9.5-million blacks who live in white-designated South Africa. the remaining 5,2-million of whom are concentrated in South Africa's cities and towns.

The figures quoted by Mr Simkins for blacks in white-designated rural areas (as distinct from the "homelands") raise an interesting question: where do the 2-million blacks who are not enumerated as farm workers live?

Leaving aside the possibility of under-enumeration of farm workers, the answer is almost certainly: on white-owned farms which are not occupied by their owners.

The continuing drift of whites to the urban areas and the associated phenomena of absentee land-owners has left vast areas of farming land open for landhungry blacks to occupy.

In the Transvaal bushveld alone an estimated 4 000 farms have been vacated by whites, while Die Vaderland reported late last year that nearly 60 % of farms along the border with Botswana have been abandoned.

Graphic

The same beswarting trend is evident in the "conquered territory" along the Free State-Lesotho border, where the white population has dropped by nearly 25% and that of blacks risen by more than 65%.

The former Minister of Agricultural, Mr Hendrik Schoeman, described the situation graphically in a debate in the Senate on the exodus of whites from border farms in February 1970

He said: "A terrorist can walk from the Limpopo River right through to Pietersburg without having set foot on a farm occupied by whites. That is an unhealthy situation."

Inviting "patriots" to ponder the situation, Mr Schoeman added: "It is useless having a strong defence force while there, where there should be



— from the former Minister of Agriculture, Mr Hendrik Schoeman



A terrorist can walk from the Limpopo River right through to Pietersburg without having set foot on a farm occupied by whites . . . that is an unhealthy situation.

fore the 1913 Land Act. They sentries, the country is uninhabited."

The presence of blacks as the de facto if not de jure owners of these abandoned farms is a testimony to their resilient resistance to a concerted bid to pry loose their hold on the land and to either reduce them to farm labourers or to forcibly relocate them to the "homelands."

Assault

In his seminal study "The Rise and Fall of the South African Peasantry," Dr Colin Bundy describes the history of black farmers outside the reserves or "homelands" as "a chronicle of irresistible ... pressures bearing upon a people politically rightless, unorganised and unrepresented."

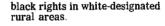
The assault was largely launched from the Natives

Land Act of 1913, which prohibited blacks from buying land outside the reserves and which set aside 10% of the land for exclusive black occupation.

Apart from restricting black land ownership to the reserves, the 1913 Land Act prohibited share-croppers and thus eliminated blacks who farmed on white-owned land in return for giving a portion of their crop to the landowner.

A class of black farmers was thereby reduced to what the renowned black writer, Sol Plaatje, described as "roving pariahs," most of whom ended up, as Dr Bundy records, either as farm labourers or in reserves.

The next major move came in 1936 with the passage of the Natives Land and Trust Act—which made provision for another 6,2-million ha of land to be added to the reserves at the cost of a further diminution of



The 1936 Land Act provided legal machinery for the elimination of two more categories of peasant-farmers: cash tenants, who paid for the use of white-owned farming land in either cash or kind, and labour tenants, who worked on the white farmer's land in return for farming part of it for themselves.

Over the next 45 years the law was used to steadily reduce tenants of both types to rightless squatters, who later become prime targets for relocation in the 1960s and 1970s to the reserves or — to give them their later labels — "homelands" or "national states."

Tenants

The destruction of cash tenants speeded up 25 years ago when, in September 1956, the provisions of the 1936 Act against cash tenants were extended throughout South Africa.

The elimination of the labour tenants has been partially recorded by Dr Bundy: in 1936 there were about 1-million labour tenants and their families on white-owned farms, in 1964 their numbers had dwindled to 163 000, and in 1970 there were a mere 27 585 left.

Last year, on August 31, the process finally came to a head when all new labour tenant contracts were forbidden by law and all existing ones cancelled.

There was, however, another dimension to the attack on small-scale black farmers outside the reserves. It was the elimination of "Black Spots," or pockets of land owned by blacks in white-designated ru-

ral areas
These enclaves of blackowned land were acquired be-

were held individually and communally. In the Transvaal some allocations were made by the Afrikaner patriarch, President Paul Kruger, but his political heirs systematically excised these Black Spots from

white-declared land.

Two phases can be distinguished during the destruction of black peasant farmers on white-owned land in the rural

In the first white farmers were in dire need of labour and the period is characterised by measures to force dispossessed black farmers into service as workers on white-owned farms. Above all they took the form of tightened influx control laws to prevent "escape" to the urban areas

It was a time when the shortage of labour was so acute that prisoners were taken to rural areas under a 'volunteer scheme' to overcome the shortage. At its height in the late 1950s, to quote Dr Bundy, as many as 200 000 black prisoners were working as labourers on farms annualy for 9d a day.

Policy

But, as Mr Simkins has noted: "Enforced retention (of blacks in rural areas) was rapidly replaced by a policy of expulsion for many."

Two inter-related factors were behind the switch from penning blacks up in white-owned rural areas to forcing them out: the political desire by South Africa's governors to save the platteland from beswarting and the growing investment by white farmers in labour-saving equipment.

The extent to which black plattelanders were affected by the relocation programme is shown by Mr Simkins' calcula-

tions — based on the population census figures for 1960, 1970 and 1980 — for the "emigration" of blacks from white-designated areas to the "homelands."

Between 1960 and 1980, 2-million blacks moved into the "homelands," of whom 1,75-million were from the rural areas, Mr Simkins found. Calculations by Dr Robert Schrire point to a similar exodus from white-owned rural areas to the

"homelands."

But the extent of the relocation should not be allowed to obscure one central fact: although the black population growth rate in the rural areas was slowed down between 1960 and 1980, there was still an absolute increase in the total number of blacks.

Thus, although blacks in rural areas constituted a smaller proportion of the total black population in 1980 than in 1960, their absolute numbers rose from 3,8-million in 1960 to 4,3-million in 1980.

Advantage

More important, the ratio of black-to-white in the white-owned platteland continued to change to the advantage of blacks because of the continuous drift to urban areas by whites during the two decades.

The tenuous hold of whites on the land near the "homelands" and South Africa's neighbouring territories increasingly amounts to de facto black control of the land, in defiance of the laws and policies dating from 1913.

The overflow from the crowded "homelands" can be seen and checked to a degree when it results in squatter settlements near the main white-ruled cities, but it is largely unseen and seemingly inexorable when it flows into abandoned border farms.



NEW PLATTELANDERS . . . blacks who have taken the place of absentee landlords

lo-operatives must eem a strange speies to the townsnan. They are large, nodern business oranisations handling arm products but naintain they are ot business organiations at all.

They compete gainst private firms nd still claim they are ere service organisaions entitled to appliable privileges.

Now a new Co-op ill is being discussed n Parliament after a package deal" in 1979. etween the Governent, the co-ops and rivate industry. 🕟

Organised commerce nd industry have een up in arms for ome time over alleged referential treatment f co-ops, which are xempt from company ax and enjoy Land ank financing at low ates.

The Government: ound itself unhappily n the middle of a onfusing debate and vas glad to have ngineered the uncerain truce now to be embodied in new co-op egislation.

The Government of 939 actually undertood the co-op novement better. The nitial Co-op Act, as vell as the first conrol boards of that ime, recognised the conomic disadvanages of agriculture —

The co-ops: have dragon's teeth been sown?

the unpredictable climore than playing with words, for in every mate and price fluctuations against which the situation of vertical infarmer was powerless tegration inter-stage profits or losses are and his lack of bargaimeaningless. ning power.

The control boards

attempted to bring

price stability to the

farmer assuring him

of the best possible

market through one-

and the cutting of dis-

tribution costs where

they tried to maintain

stable prices under the

watchful eye of the

the problem from the

bargaining power

angle. By marketing

together, farmers could

enter the market at a

point further down the

line where their bar-

gaining power would

Incorporating the

commercial stage that

followed production

into the production

stage itself, they were

in fact starting a move

for joint vertical inte-

no" to be separate

burriess organisations

by merely extensions

to the farms of their

They did not talk of

profits but calculated

"surpluses." This was

members.

Hence they claimed

be stronger.

gration.

The co-ops tackled

possible. On this basis

channel

Government.

distribution

how can a farmer make profits out of himself? And how can the state tax such nonexistent profits?

Indeed. "surpluses" are not distributed as dividends to shareholders but divided among members as "bonuses" according to the use they made of the co-ops services.

In 1939, co-ops were still weak and inarticulate. To give them force, some where specially created by legislation such as the KWV, and others such as the Magaliesberg Tobacco Co-op were soon made compulsory by the Government.

In general the newly created control boards took over many of the co-op functions, but they appointed the coops as their handling agents.

As such the co-ops grew big. They lived in the shadow of the control boards but gained time to establish themselves. They could not proceed with vertical integration further down the line as the

The co-ops asked

tained their handling rights as agents of some boards. They still do good business and sometimes show co-ops how to do the job. Others wanted to

Farmers wanted to then Co-op Act made handle their products this impossible. But themselves. they were tax-free, as the farmer paid tax on his bonus. And they

had the same access to

Land Bank funds as

the farmers the m-

selves, for they were

recognised as exten-

Private mills re-

break into the vertical

integration line, but

did not succeed.

sions to their members'

farm business.

The tax and Land Bank provisions for co-ops were not understood or not properly explained — not even by the Government. In this situation they caused increasing friction with Assocom, the Handelsinstituut, the Chambers of Industry.

In the end, the Ministers of Finance and Agriculture announced ... in 1979 that:

- Co-ops should pay taxes like any other business.
- The financing of new premises, work-

shops and offices, as well as short and long term financing of new premises for processing farm products were now to carry higher interest rates.

All Land Bank financing of co-ops had previously been done at preferential interest rates which the Land Bank had bargained for from the commercial banks.

- financing of the manufacture of farm requisites like tractors. chemicals and implements was also to carry the higher interest rates.
- Agricultural co-

ops could freely process agricultural products and manufacture farming requisites.

The payment of benuses from surpluses on a patronage basis was recognised as a prerogative of co-ops.

This was the 1979 'package deal." Farmers said the Government had not understood the basis of the 1939 legislation or the nature of cooperatives. But this was clearly a purely political "package." Understanding was not relevant.

The result, however, might be ironically

just the opposite of what was sought by Assocom, the Handelsinstituut and the Chamber of Industry.

By freeing the entry of co-ops into the processing and manufacturing fields, at he package deal and the new Co-ops Act based on it may have put the co-ops squarely back on their original aim of improving their members', bargaining power by verticle integration.

Vleissentraai, often: regarded as a special case ir the co-op field, may only be showing the way. In striving to

control as much as possiple of the marketing of livestock and meat down to the end consumer, it has successfully entered even the by-product industries. Selling hides and skins, it has acquired tannery interests and will soon have a slice of the shoe industry.

From the cowherd to the shoe store, all under, stockowner control.

In reverse the same recipe applies - backward verticle integration - into the manufacture of farm requirements - effecting savings and lessen-



ing distribution costs wnile improving the productivity of agricul-

It may be only a matter of time, when the farmer/consumer of farm requisites could be controlling a siice of tractor implements, fertiliser and farm chemicals manufacture.

Has Assocom sown dragon's teeth?

3 ceneral 9

Parliamentary Staff

THE Minister of Agriculture and his agents had to be held largely respons-ible for the 'wild' in-creases in food prices, the Assembly was told yesterday.

Mr Philip Myburgh (PFP, Wynberg), the chief Opposition spokesman on agriculture, called for an inquiry by independent experts into the entire agricultural marketing set-

Speaking in the budget debate on the Agriculture vote, he said about 75 percent of all agricultural products was under the control and administration of control boards in terms of the Marketing Act.

A further ten percent was controlled under other legislation.

URGENT

The role of the control boards and the manner in which they carried out their marketing functions had to be investigated urgently.

Mr Myburgh also accused the department of
having failed in part of its
task through its inability
or unwillingness to cope
with the emergence of
highly sophisticated monopolistic organisations.

nignly sopnisticated monopolistic organisations.

These organisations were getting a strangle-hold over both consumer and prime producer.

How incompetent can the Maize Roard be in its

the Maize Board be in its regular surveys to allow what developed in the last few months? Mr Myburgh asked.

asked.

He said that only last week he had asked the Minister of Agriculture, Mr P T C du Plessis, whether his attention had been drawn to the forma-

tion of a maize millers cartel.
The Minister had answered in the affirmative but said he had no confirmation that such a cartel had actually been

formed. Mr Myburgh asked: Is that Minister living in an ivory tower? Has he no contact with the world outside?

'I heard of the cartel for the first time at the end



Mr Philip Myburgh

of June while on holiday in Transkei. During the last two or three weeks newspapers have carried articles and reports on the formation of such a cartel formation of such a cartel. They even approached the Minister for comment.

Minister for comment,"
Mr Myburgh said the farmers cared because against a drop in maize product consumption of six percent last year any price rise would reduce domestic consumption still further.

domestic consumptions of further.

This would increase the export surplus as well as the export loss.

Mr Myburgh also questioned the Minister about an 'agreement against thick townswhody is up in which 'everybody is up in arms'.

The agreement, which Mr Myburgh said should be illegal, had expressed the aim of regulating the

sale of and to control the prices of all consumer maize products.

The Minister seemed to know little about the agræment, the iffect of which would be to eliminate any miller who refused to co-operate.

Replying, the Minister rejected Mr Myburgh's allegations of ^zwild' food price increases. He accused Mr Myburgh of not wanting farmers to enjoy the same prosperity which other sections of the community were enjoying.

Mr du Plessis quoted figures which, he said, showed that food price increases had not been excessive.

Reacting to allegations Myburgh's allegations about a maize millers' cartel, the Minister said he had followed up on Press reports and had instructed the Maize Board to report any cases of exploitation to him.

WATCHED

He had also warned that he would not hesitate to re-introduce retail price control of maize meal if there should be any exploitation, and the situation was being watched by his department.

Rejecting Mr Myburgh's criticism of the control board system, the Minister said a parliamentary com-mission of inquiry had found unanimously after a three-year investigation that the control board system in South Africa was one of the best in the world.

One aim of the system was to reduce the price gap between producer and consumer as much as possible.

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Clearly, approxim

10.8.1

In qualior less r of defect in sequer Food—strategy against blackmail

Parliamentary Staff

SOUTH AFRICA'S self-

sufficiency in food production meant that this coun-

try could not be blackmailed with food sanc-

tions, the Minister of Agriculture, Mr P T C du Plessis, said in the Assem-

He said agriculture was of great strategic import-

ance to the country.

Being a food exporter gave South Africa interna-

tional negotiating capacity

in addition to the advant-

age of being self-sufficient in food production.

In a continent where hunger was prevalent among millions of people, South Africa was like 'a tower of light and hope.

Rising costs made food

price rises unavoidable.

But South Africans could still be grateful for living

in a country where there

bly yesterday.

and where people did not have to stand in queues for food or be turned

for food or be turned away empty-handed.

A factor often over-looked was that agriculture was one of the biggest employers of labour in South Africa.

The country's capital assets in the agricultural sector now totalled R27 000-million.

Mr du Plessis said the Government would have to give sympathetic attention to the position of small farmers. It was 'absolutely essential' that a maximum number be enabled to make a decent living out of agriculture.

Marine resources would also have to be investigated in future with a view to maximum utilisation.

Referring to research being done with sunflower oil as tractor fuel, Mr du Plessis said the highest



Mr P T C du Plessis

priority was being given to this research in view of any possibility of oil sanctions against South Africa.

any possibility of on safrica.
The Minister said the
machinery and 'soldiers',
were needed to fight the
war against hunger.

It was a tragedy that many highly trained agricultural specialists were being used by private firms to do other jobs.

The firms were using the names and status of these experts for commercial purposes. Some were working as property consultants or were selling fertilisers.

The Minister announced the appointment of a committee of inquiry to investigate aspects of the agricultural industry. The simplist

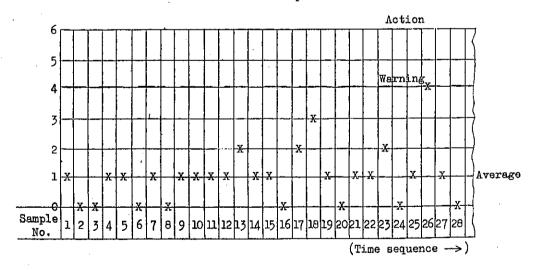
facture at more es, and the number unted and plotted

was not a shortage of food Plessis said the highest cultural industry.

≥ continuo negligore | 1 | 1 | 2 | 0 | 1 | 4 | 1 | 0 |

Defectives | 1 | 1 | 2 | 0 | 1 | 4 | 1 | 0 |

Number of defectives in samples of size 20



'CONTROL CHART FOR NUMBER DEFECTIVE'

Patrolling of borders

*7. Mr. MYBURGH asked the Minister of Co-operation and Development:

(1) Whether any representations in re-Herris

- gard to maintaining and patrolling the borders between South Africa and neighbouring states have been made to his Department by the South African Agricultural Union; if so, what was (a) the nature of the representa-
- tions and (b) his response thereto;
 (2) whether any action is articipated as a result of such representations; if so, what action?

The MINISTER OF CO-OPERATION AND DEVELOPMENT:

(1)(a)-(b) and (2) No representations have recently been received in connection with the maintenance and patrolling of the borders.

Representations have however, been submitted to me by the South African Agricultural Union that my Department should render assistance to remove uncertainties and to solve problems regarding the consolidation policy and National States in general.

It was agreed that regular discussions between me and the South African Agricultural Union were necessary to solve problems experienced by the farming communities.

As a result of the numerous in-

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quiries and representations received by the South African Agricultural Union, the said Union recently established a Consolidation Committee to give specialized attention to these

A sound base for liaison between the said Committee and my Department was established and farmers are invited to refer the problems and uncertainties they experience through their provincial affiliations to the Consolidation Committee of the South African Agricultural Union which will ensure that the matters receive urgent attention at the highest

Peddie district: consolidation Q.C. 460-61 22/9/81 (390) 253. Mr. E. K. MOORCROFT asked the Minister of Co-operation and Development:

(a) How many farmers affected by consolidation were bought out in the (i)Peddie district and (ii) Republic under the scheme in terms of which 60 per cent of the purchase price was paid in Government Internal Registered stock and (b) what was the total amount of money involved in the (i) Peddie district and (ii) Republic?

The MINISTER OF CO-OPERATION AND DEVELOPMENT:

(a)(i) and (ii) and (b)(i) and (ii) It is unfortunately not possible to furnish separate figures in respect of the district of Peddie and the Republic of South Africa without performing a considerable volume of work, which is deemed to be unjustified. A total number of 1675 landowners in the Republic of South Africa were affected under the scheme in terms of which 60% of the purchase price was paid in long term internal Registered Stock. A total amount of R118 077 540 was paid to the 1675

TUESDAY, 22 SE

landowners mentioned above in Stock Certificates.

Question standing over from Friday, 10 September 1981

Plans 8 Petrolling of borders 3 genuiss QC 272-3 22 9 8 5. Mr. P. A. MYBURGH asked the Minister of Agriculture and Fisheries:

- (1) Whether any representations in regard to maintaining and patrolling the bordy ers between South Africa and neighbouring states have been made to his Department by the South Africas Agricultural Union; if so, what was (a) the nature of the representations and (b) his response thereto;
 - (2) whether any action is anticipated as a result of such representations; if so what action?

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The MINISTER OF AGRICULTURE AND FISHERIES:

- (1) No. The Eastern Cape Agricultural Union submitted such representation in respect of the Transkei border.
 - (a) That the existing border be rea new fence be erected; the fence be patrolled regularly; border police posts be erected at and strategic places.
 - (b) The representations were referred to the Department of For-eign Affairs and Information.

Negotiations with the Transkeian Government are in progress.

In addition it may be mentioned that the South African Agricultural Union recently informed me about problems experienced by farmers in the border areas which it planned to discuss with other Ministers.

Hans 8 Hans 8 Co-operatives QC 484 -503 24/9/81 296. Mr. P. A. MYBURGH asked in Minister of Agriculture and Fisheries:

- (1) (a) How many registered co-operatives are there in each province. (b) what are their names and (c) how many branch outlets does each such co-operative have:
- (2) (a) what is the annual turnover of the co-operative movement in each province, (b) what is the furnover in terms of the products sold by them on behalf of farmers on the (i) domestic and (ii) export market and (c) what is the turnover in terms of products sold by them to farmers:
- (3) how many registered proprietary companies are (a) wholly owned by (b) subsidiaries of, and (c) partly controlled by, such co-operatives?

The MINISTER OF AGRICULTURE AND FISHERIES:

(1) (a) Cape Province: 280 Natal: 47. Orange Free State: 40. Transvaal: 154

(b) Cape Province:

Die Federale Landboukoope rasie van Suid-Afrika Beperk. Suid-Afrikaanse Sentrale 5. Kooperatiewe Graan Maatskap py Beperk. Albert Koöperasie Beperk.

De Boeren Ko-operatieve Molen Maatschappij Beperkt. Bredasdorp-Napierse Kooper

rasie Beperk,

Caledon-Riviersonderend Ko operasie Beperk.

Dordrechtse Landboukoope rasie Beperk.

Humansdorpse Kooperasie -Beperk.

Langkloof Boerekooperasie Beperk.

Moorreesburgse Koringboere (Koöperatief) Beperk.

Namakwalandse Landboukoöperasie Beperk.

Porterville Koöperatiewe Landboumaatskappy Beperk.

Ugie Agricultural Co-operative Company Limited.

Riversdal-Albertiniase Koöperasie Benerk. Koöperasie

Sasko-Bokomo

Benerk. Suid-Westelike Koöperatiewe Graan Maatskappy Beperk.

Swellendam-Heidelberg Koöpe-Landboumaatskappy Benerk.

Vaalharts Landboukooperasie Beperk.

Westelike Graanboerekooperasie Beperk. Ceres Aartappels (Koöpe-

ratief) Benerk. Die Gamtoos Koöperatiewe Tabakmaatskappy Beperk.

Kango Ko-operatiewe Tabaken Wyamaatskappy Beperk.

Katrivier Tabak Kooperatiewe Maatskappy Beperk.

Westelike Provinsie Koöperatiewe Tabakkwekers Maatskappy Beperk.

Clanwilliam Koöpe-Die ratiewe Tee Maatskappy Beperk.

Sentrale Katoenkoöperasie Benerk.

Douglas Koöperasie Beperk. Ladismith-Landboukooperasie Beperk.

Öranje Koöperasie Beperk. Villiersdorp Koöperasie Beperk.

Border Citrus Co-operative Company Limited.

Goede Hoop Sitruskooperasie

Beperk.

The Kat River Co-operative Citrus Company Limited.

Keiskama Citrus Co-operative Company Limited.

Koonap River Citrus Cooperative Company Limited. Patensie Sitruskooperasie Be-

berk.

Sundays River Citrus Cooperative Company Limited.

The Uitenhage District Citrus Growers' Co-operative Company, Limited.

South African Co-operative Deciduous Fruit Exchange Lim-

Appelprodusente van Elgin Kooperasie Beperk

Ceres Fruitgrowers operative Association Limited.

Concordia (Koöperatief) Beperk.

Elgin Fruit Packers operative Limited.

Kromrivier Apple Cooperative Limited.

Lanko (Koöperatief) Beperk. Die Stellenbosse Koöperatiewe Vrugtepakkers Beperk.

Tradouw Vrugtepakkers (Kooperatief) Beperk.

Sadpro (Sentraal Kooperatief) Beperk.

Citrusdal Koöperatiewe Droogbane Beperk.

Suid-Afrikaanse Droëvrugte Koöperasie Beperk.

Langeberg Koöperasie Beperk.

Peko (Koöperatief) Beperk. Stellenbosch se Sentrale Botteleringskoöperasie Beperk.

Коорега-Aan-De-Doorns tiewe Wynmakery Beperk.

Agterkliphoogte Wynkelder (Kooperatief) Beperk.

Ashton Koöperatiewe Wynkelder Beperk.

Kooperatiewe Aufwaerts Wynkelder Beperk.

Badsberg Koöperatiewe Wynkelder Beperk.

Barrydale Koöperatiewe Wynmakery en Stokery Beperk.

Bolandse Koöperatiewe Wyn-

kelders Beperk. Koöperatiewe Bonnievale

Wynkelder Beperk. Botha Koöperatiewe Wynkel-

der Beperk.

Bottelary Koöperatiewe Wynkelder Beperk.

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Die Bovlei Ko-operatiewe Wynmakery Beperk.

Brandvlei Kooperatiewe Wynkelder Beperk.

Breëriviervallei Botteleringskoöperasie Beperk.

Calitzdorp Vrugte en Wynkelders Koöperatiewe Maatskappy Beperk.

Citrusdal Koöperatiewe Wynkelders Beperk.

Clairvaux Koöperatiewe Wynkelder Beperk.

De Doorns-wynkelder (Kooperatief) Beperk,

De Wet Kooperatiewe Wynkelder Beperk.

Drakenstein Co-operative

Winery, Limited. Die Drostdyse Koöperatiewe

Wynkelder Beperk Du Toitskloof Kooperatiewe

Wynkelder Beperk.

Eersterivier-Valleise Koope ratiewe Wynkelder Beperk.

Franschhoekse **Wynkelder** (Koöperatief) Beperk.

Goudini Kooperatiewe Wynkelder Beperk.

Groot Eiland Kooperatiewe Wynkelder Beperk.

Helderberg Koöperatiewe Wijnmakerij Beperkt.

Klawer Koöperatiewe Wynkelder Beperk

Koelenhof Kooperatiewe Maat-

skappy Beperk Ko-operatiewe Wijnbouwers Vereniging van Zuid-Afrika, Beperkt.

Ladismith Koöperatiewe Wynmakery en Stokery Beperk,

Langverwacht Kooperatiewe Wynmakery Beperk.

Lateganskop Wynkelder (Kol operatief) Beperk.

Louwshoek-Voorsorg Koöperatiewe Wynkelder Beperk.

Lutzville Koöperatiewe Wynkelder Beperk.

Mamreweg Wynkelder Kooperatief Beperk

McGregor Koöperatiewe Wynmakery Beperk

Koöperatiewe Merwespont Wynmakery Benerk.

Merwida Koöperatiewe Wynkelder Beperk.

Montagu Muskadel Boere Kooperasie Beperk.

Die Nordale Koöperatiewe Wynmakery Beperk.

Nuwehoop-Wynkelder operatief) Beperk.

Nuy-Wynkelder (Koöperatief) Beperk.

Die Olifantsrivierse Kooperatiewe Wynkelder's Beperk.

Oranjerivierwynkelders (Kooperatief) Beperk:

Overberg Kooperatiewe Wynkelder Beperk.

Overhex Koöperatiewe Wynkelder Beperk.

Paarl-Vallei Wynkoöperasie Beperk.

Perdebergwynboere Kooperatiewe Maatskappy Beperk." Porterville Koöperatiewe Kel-

dermaatskappy Beperk. Riebeek Wynboere (Koope

ratief) Beperk. Rietrivier-Wynkelder (Koope-

ratief) (Beperk). Robertson

Kooperatiewe Wynmakery Beperk.

Romansrivier Kooperatiewe Wynkelder Beperk:

Roodezandt Koöperatiewe Wynmakery, Beperk.

Rooibergse Koöperatiewę Wynmakery, Beperk.

Simonsvlei Kooperatiewe* Wynkelders Beperk,

Slanghoek Kooperatiewe Wynkelder Beperk,

Soetwyn Roere Kooperasie Beperk.

Spruitdrift Kooperatiewe Wynkelder Beperk.

Stellenbosse Wynroete (Kooperatief) Beperk.

Swartlandse Koöperatiewe Wynmaatskappy Beperk.

Trawal Wynkelders (Kooperatief) Beperk.

Vlottenbergwynkelder (Kooperatief) Beperk.

Waboomsrivier Koöperatiewe Wynkelder Benerk.

Wamakersvlei Koöperatiewe

Wynmakery, Beperk. Wellington Wynboere Ko-

operatiewe Maatskappy Beperk. Welmoed Koöperatiewe Wynkelders Beperk.

Windmeul Koöperatiewe Wynkelder, Beperk.

Rosarium Koöperatiewe Kwekers Maatskappy Beperk.

Noordvaal Veevoerders (Sentraal Koöperatief) Beperk.

Beaufort-Wes Landbonkoöperasie Beperk.

Brandvlei Landboukoöperasie Beperk.

Britstown Koöperatiewe Vleis Maatskappy Beperk.

Cape Eastern Meat Cooperative Company Limited.

Carnarvonse Vleisproduseerders Koöperatiewe Maatskappy Beperk.

Fraserburgse Koöperatiewe Vleisprodusente Beperk.

Groot-Karoo (Koöperatief) Beperk.

Hopetown Koöperasie Beperk.

Karoo Vleis Boere Koöperatiewe Maatskappy Beperk.

Kenhardtse Vleisprodusente (Koöperatief) Beperk.

Koup-Produsentekoöperasie Beperk

Die Landboukoöperasie van Calvinia Beperk.

Loeriesfontein Koöperatiewe Vleismaatskappy Beperk.

Noordooskaap Vleiskooperasie Beperk.

Noordkaap Lewendehawe Kooperasie Beperk

Prieska Vleis Kooperasie Be-

Spekenam (Koöperatief) Beperk.

Landbou-Stevtlervillese koöperasie Beperk.

Sutherlandse Landboukoöpea rasie Beperk.

Transoranje Koöperatief Be-

Willistonse Koöperatiewe Vleismaatskappy Beperk.

Algoa Milk and Creamery Cooperative Limited.

Boesmansrivierse Koöperatiewe Kaasfabriek Beperk.

Darlingse Suiwelkooperasie Beperk.

Ladismith Towerkop Koöperatiewe Kaasfabriek Beperk.

Reivilo Suiwelkoöperasie Beperk.

Sebraskop Koöperatiewe Kaasfabriek Beperk:

Stormberg 1 Koöperatiewe Kaasfabriek Beperk.

Boland Melkboere (Koöperatief) Benerk.

East London Model Dairy Cooperative Company Limited. Melton Dairy Co-operative

Company Limited.

Rooikrans Melkery (Kooperatief) Beperk.

United Dairies Co-operative Limited.

Algoa-Pluimvee en -Eiers (Kooperatief) Beperk.

Hides and Skins Brokers (Central Co-operative) Limited. Perseverance Wool Pullery Co-operative Limited.

Boeremakelaars (Koöperatief) Beperk.

Suid-Afrikaanse Koöpe, ratiewe «Karakoeltelers Maatskappy Beperk.

Volstruisprodukte (Sentraal Kooperatief) Beperk.

Klein Karoo Landboukooperasie Beperk.

Boeresake (Kaapprovinsie) Sentraal Kooperatief Beperk.

Banhoek Farmers Co-ope-

rative Company Limited.

Drakensteinse Vrugtekwekers (Koöperatief) Beperk.

East Cape Agricultural Cooperative Limited.

Elgin Co-operative Fruitgrowers Limited.

 Die Kalahari Landboukoöperasie Benerk.

Noord-Bolandse Landboukooperasie Beperk.

Komma-Weer (Kooperatief)

Ladismithse Tuisnywerheid

Nababeep Tuisbedryf (Ko-

Beperk.

Suider Paarl Co-operative Farmers Export Company Lim-Western Province Fruit Growers Co-operative Association Limited. Boere Koöperatiewe Maatskappy Beperk. Szamvervoer (Koöperatief) Beperk. Zuney Boere Koöperasie Beperk. Buffeljagsrivierse Arbeidskooperasie Beperk. Hawequa-Buitepos (Koöperatief) Beperk. Patensie Buitepos (Koöperatief) Beperk. · Perdeberg - Gevangenis (Kooperatief) Beperk. Riebeekbuitepos (Ko-operatief) Beperk. Co-operative Shipping Service Limited Ceres Co-operative Cold Storage Company Limited
Hexvallei | Koelkamer (Kooperatief) Beperk. Montagu Koelkamers Koöperatief Beperk Lakto M.A. (Koöperatief) Be-Nanaga Milk Recording Cooperative Company Limited. South African Co-operative Wool and Mohair Brokers Limited. Veekos (Sentraal Kooperatief) Verbruikers-Groothandel (Kooperatief) Beperk. Amko (Kooperatief) Beperk. Aliwal (Koöperatief) Beperk. Bergsig (Kooperatief) Beperka Breevallei (Kooperatief) Be perk. Dordrechtse Kooperatiewe Handelsvereniging Beperk. Elim (Kooperatief) Beperk. Franschhoekse Verbruikerskoöperasie Beperk. Gamtooshandelsvereniging (Koöperatief) Beperk. Gariep Koöperatiewe Han-

delsvereniging Beperk.

Ghaapse Berg (Kooperatien) Beverk. Graaff-Reinetse ratiewe Winkels Beperk. Die Groenkloofse delshuis (Kooperatief) Beperk Grootrivier (Koöperatief) Be perk. Handelshuis (Moorreesburg) Kooperatief Beperk. Harmonie Koöperasie Beperk. Hexvallei Kooperasie Beperk. Hottentotshollandse Hande laars (Kooperatief) Beperk. Kakamas-Verbruikerskooperasie Benerk. Karoo-Handelshuis (Kooperatief) Beperk. Kurumanse Kooperatiewe Handelsvereniging Beperk. Ladismith Verbruikerskooperasie Beperk. Laingsburg Kooperatief Be-Lutzville Kooperatiewe Hans delsvereniging Beperk. Maclear (Co-operative) Lime Magogongse Verbruikerskoöperasie Beperk. Middel-Karoo Kooperasie Beperk. Merino Kooperasie Beperk.

Mortimer Co-operative Trading Society, Limited. Namakwalandse Verbruikers koöperasie Beperk. Nickerkshoop Kooperatiewe Handelsvereniging Beperk.
Nuweveldse Koöperatiewe Handelsvereniging Beperk. Ons Eie Koöperatiewe Handelsvereniging Beperk. Ons Handelshuis (Koöperatief) Beperk. Ooskaap Verbruikers (Kooperatief) Beperk. Panorama (Koöperatief) Beperk. Ramskop Verbruikers (Kooperatief) Beperk. Riversdaise Handelshuis (Koöperatief) Beperk.

perk. Spitsbergse Koöperatiewe Handelsvereniging Beperk.
Suidhoek Verbruikers (Kooperatief) Beperk
Sutherland Verbruikers (Kooperatief) Beperk. Swartbergse Verbruikers (Kooperatief) Beperk. Swartlandse Kooperatiewe Handelshuis, Beperk. Tuinroete (Kooperatief) Beperk. Van Rhynsdorpse delskoöperasie Beperk. Vryburgse Verbruikers (Kooperatief) Beperk. Die Welvaart Kooperatiewe Handelsvereniging Beperk.
Willistonse Kooperatiewe Handelshuis, Benerk. Willowmorese Handelskooperasie Beperk. Die Idas-Valleise Koöperatiewe Handelsvereniging Beperk. Kharkams Koöperatiewe Handelsvereniging Benerk, Komaggas Koöperatiewe Handelsvereniging Beperk. Kuboes Kooperatiewe Handelsvereniging Beperk. Namakwasse Kooperatiewe Handelsvereniging Beperk. Adelaide Tuisnywerheid (Kooperatief) Beperk. Byekorf (Koöperatief) Beperk. Die Colesbergse Tuisnywerhede (Koöperatief) Beperk. Elliot Home Industries Cooperative Limited. Farm Fare Home Industries Co-operative Limited. Flinke Vroutijes (Koöperatief) Beperk. Formosa Home Industries Cooperative Limited. Grahamstown Home Industries Co-operative Limited. Humansdorp Tuisnywerheid (Koöperatief) Beperk. Keur en Geur (Kooperatief)

Saamstaan (Kooperatief) Be-Beperk.

Koöperasie Beperk.

operatief) Beperk. Neutvars (Kooperatief) Be-Op-en-Wakker (Koöperatief) Beperk. Oudtshoom Tuisnywerheid Koöperasie Beperk. Pandora's Box Co-operative Limited. Patty Pan Koöperasie Benerk. Saambrou (Koöperatief) Beperk. Selfsorg (Kooperatief) Beperk. Somerset-Oos se nywerhede Kooperatief Beperk. Stop-'n-bietile (Koöperatief) Beperk. Tarkastad Co-operative Home Industries Limited. Upington Tuisbedryf (Koöperatief) Beperk. Woeker en Woel Kooperasie Beperk. Bontebok Motors (Kooperatief) Beperk. Dienskooperasie Beperk. Dordrechtse Kooperatiewe Vulstasie Beperk. Douglas Dienskoöperasie Beperk. Faserburgse Koöperatiewe Motorhawe Beperk, Reindersgarage (Koöperatief) Die Suid-Afrikaanse Koöperatiewe Amptenare Vereniging Beperk. Port Elizabeth Bookmakers Co-operative Limited. Port Elizabeth and Uitenhage Brick and Tile Co-operative Lim-Gansbaaise Kooperatiewe Vissery Beperk, NATAL: Natalse

Landboukoöperasie

(Koöpe-

Koöpe-

Koope-

Suid-Afrikaanse Saadbeurs

Katoensentrale (Kooperatief)

South African Co-operative

Barberton Co-operative Citrus

Bergsig Sitruskoöperasie Be-

Bosko Sitrus Koöperasie Be-

(Koöperatief) Beperk.

Citrus Exchange Limited.

Company Limited.

Beperk.

The Natal Tobacco Cooperative Limited Umfolozi Co-operative Sugar Planters Limited. Mkusi Falls Koöperatiewe Sitrus Maatskappy Beperk. Muden Co-operative Fruit Export Company Limited. Natal Co-operative Fruit Export Company Limited. Cragadour Packers operative Limited. Panpack Co-operative Limited. Sungold Co-operative Limited. Senpro (Natal) Co-operative Limited. Eston Co-operative Limited. The Central Timber Cooperative Limited. Natal \ Co-operative Timber Company Limited. Union Co-operative Bark and Sugar Company Limited.
Zululand Timber Growers Cooperative Limited. Fawn Leas Co-operative Butchery Limited. Stock Owners Co-operative Company Limited. Eskort Bacon Co-operative Limited. Natal Egg Co-operative Limited. Coastal Farmers Co-operative Company Limited. Table Mountain Co-operative Limited. Natal Indian Agricultural Cooperative Limited. Last - Post Agricultural Cooperative Company Limited. Retreat Agricultural Cooperative Company Limited. Uloa Agricultural operative Company Limited. Grocance Fire Insurance Cooperative Company Limited. Riet-Ass Koöperatiewe Maatskappy Beperk. The Timber Growers' Co-

operative Insurance Brokers Lim-

ited.

496 Eshowe Co-operative Sugar and Timber Company Limited Umzimkulu Planters' Cooperative Company Limited. Dynamo Stores Co-operative Society Ltd. Farm Supply Co-operative Lineited. Natalse Verbruikerskoöpe. rasie Beperk. Saligna Forestry Co-operative Trading Society Limited Umgungundhluvu. operative Trading Society Limited. Dundee Home Industries Cooperative Limited. Empangeni Tuisnywerheid (Koöperatief) Beperk. Hlobane Tuisbedryf (Kooperatief) Beperk. Kooperatiewe Tuisnywerhede Beperk. L.S.C. Co-operative Limited. Pinetownse Tuisnywerheid (Kooperatief) Beperk. Port Alfred Home Industries Co-operative Limited. Umhlali Home Industries Co. operative Limited. Umvoti Home Industries Cooperative Society Limited. Winterton Koöperatiewe. Diensstasie Beperk Contractors 7 Co-operative Society Limited. Natal Bookmakers' Society (Co-operative) Limited. ORANGE FREE STATE: Clocolan Koöperasie Beperk. Drakensberg Kooperasie Be- 3 perk. Ficksburg Koöperasie Beperk. Ladybrand Kooperatiewe Landbou Maatskappy, Beperk.

Die Senekal Ko-operatiewe Landbou Maatskappy Beperk. Vrystaat Kooperasie Beperk. Die Vaalrivierse Tabakkoöperasie Beperk. Suid-Vrystaat Vleiskooperasie Vrystaat Lewendehawe Ko-

operasie Beperk.

Midde-Vrystaatse Suiwelkooperasie Beperk. Tweespuit-Eastern Free State Co-operative Dairies Limited. L. M. Nywerhede (Koöperatief) Beperk. Kroonstad Wes Koöperasie Benerk. Sentraces (Kooperatief) Be-Massamelkvervoer (Koöperatief) Beperk. Vrystaat en Grens se Melkaantekeningskooperasie Beperk. Sentrale Ontwikkelings en Voorligtings Kooperasie Beperk. Edenville Handelshuis (Kooperatief) Beperk. Heilbron Kooperatiewe Handelshuis Beperk. Koöprat (Koöperatief) Beperk. Kragkop (Kooperatief) Benerk. Kroonstadse Verbruikers (Koöperatief) Begerk. Reitz Koöperatiewe Handelshuis Beperk. Smithfield Handelshuis (Kooperatief) Beperk. Uitkoms (Koöperatief) Benerk. Oppermans Kooperatiewe Handelshuis Benerk. Dit-En-Dat (Koöperatief) Be-Fraai Voorskoot (Kooperatief) Beperk. Gou-Gou lets Kooperasie Beperk. Tuisnywerheid Harrismith (Koöperatief) Beperk. Houtlepel (Koöperatief) Beperk. Huisvrou Paradys Kooperatief Beperk. Indraf Tuisnywerheid (Kooperatief) Beperk. Kies en Keur (Koöperatief) Beperk. Tuisnywerheid Klaradyn (Koöperatief) Beperk: Kroonstad Tuis (Koöperatief)

Beperk.

Vars-uit-die-Oond ratief) Benerk. Samba (Koöperatief) Beperk. Delta (Koöperatief) Beperk. Suid-Afrikaanse Soutkooperasie Beperk. TRANSVAAL: Suid-Afrikaanse Oliesadeprodusente (Sentraal Koöperatief) Beperk. Ûnie Graan Koöperatiewe Maatskappy Beperk. Delmas Koöperasie Beperk. Koster Koöperatiewe Landboumaatskappy Beperk. Lydenburg Voorspoed Kooperasie Benerk. Magaliesbergse Graankooperasie Beperk. Marico Koöperasie Beperk. Noord-Transvaalse rasie Beperk. Noord-Westelike ratiewe Landboumaatskappy Beperk. Oostelike Transvaalse Koöperasie Beperk. Sentraal Westelike Kooperatiewe Maatskappy Beperk. Suid-Westelike Transvaalse Landboukoöperasie Beperk. Transvaalse Aartappelkooperasie Beperk. Die Sentrale Koöperatiewe Tabakmaatskappy van S.A. Beperk. Laeveldse Koöperasie Beperk. MKTV Koöperasie Beperk. Potgietersrusse Tabakkoöpe rasie Boerk. Die Sentrale Saadkwekers Koöperasie Beperk.

Hazyview Koöperatiewe Sitrusmaatskappy Beperk.

Integrity Citrus Growers Cooperative Limited.

Karino Koöperatiewe Sitrus Maatskappy Beperk.

Koedoe Koöperatiewe Sitrus Pakhuis Beperk.

Laer-Letaba Sitrus Koöperasie Beperk.

Letaba Estates Co-operative Citrus Company Limited.

Letsitele Koöperatiewe Sitrus Maatskappy Beperk.

Loskopdam Sitrus Kooperasie Beperk.

Lydenburgse Sitruskoöperasie Beperk,

Magaliesbergse Koöperatiewe Sitrus Maatskappy Beperk.

Malelane Sitruskoöperasie Beperk.

Potgietersrusse Sitrus Koöperasie Beperk.

Rustenburg Co-operative Packhouse Company Limited.

Tropicsun Citrus Co-operative Limited.

The White River Fruitgrowers' Co-operative Company, Limited.

Zebeciela Co-operative Company Limited.

Sentrale Piesangkoöperasie Beperk,

Burgershallpakkers (Koöperatier) Beperk.

Letaba Koöperasie Beperk. Levubu Koöperasie Beperk.

Sabie Piesangpak (Kooperatief) Beperk.

Senpro (Koöperatief) Beperk. Marco Co-operative Limited. Rustenburg Koöperatiewe Boeremark Beperk.

Transvaal Wattle Growers Cooperative Agricultural Company Limited

Livestock Products (Central Co-operative) Limited.

Vetmesting (Koöperatief) Beperk.

Vleissentraal (Koöperatief) Beperk. Boere Vleis (Koöperatief) Beperk.

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Transvaal Lewendehawe Koöperasie Beperk.

Sacca Limited.

Sentrale Suiwelkoöperasie Beperk.

National Co-operative Dairies Limited.

Isando Nywerhede (Koöpe-ratief) Beperk.

Letsitele Papiersny Koöperasie Benerk.

Vetsak Koöperatief Beperk Sentraboer (Koöperatief) Beperk.

Sentrale Vervoer en Bemarkingskoöperasie Beperk.

Senwe (Koöperatief) Beperk, Davel Buitepos (Koöperatief) Beperk.

Hendrina Buitepos (Kooperatief) Beperk.

Trichardt Plaasarbeid (Koope-ratief) Beperk.

Geluk (Koöperatief) Beperk.
Taurus Co-operative Limited.
Melkaantekeningsentrale (Kooperatief) Beperk.

Transvaalse Melkaantekening-kooperasie Beperk.

Sentrale Landboukrediet Koöperasie Beperk

Hoëveldvoere (Sentraal Koöperatief) Beperk

Voersentrale (Koöperatief)
Beperk.

Die Koöperasiepers van Suid-Afrika Beperk, Afrikaanse Handelshuis (Koöpe

ratief) Beperk:

Brendan Village Co-operative Society Limited

Brits Koöperatiewe Handelshuis Beperk.

Bronkhorstspruitse Koöperatiewe Handelshuis Beperk.
Dalmada Waterkoöperasie

Beperk.
Delareyville Koöperatief Beperk.

Delmas Verbruikerskoöperasie Beperk.

Groothoek Co-operative Trading Society Limited.

Handelshuis (Koöperatief) Benerk.

Hellenic Commercial Cooperative Society Limited.

Impala (Koöperatief) Beperk. Koepak (Koöperatief) Beperk.

Letaba Estates Employees Cooperative Society Limited. Makwassie Koöperatiewe

Handelsvereniging Beperk.

NTK-Bosveld Handelshuis (Kooperatief) Beperk.

Onlega (Koöperatief) Beperk. Sabie-Sand Koöperatief Beperk.

Swakobo (Koöperatief) Beperk

S.W.K. (Koöperatief) Beperk. Vetsak Promosies (Koöperatief) Beperk.

Voortrekkerwinkels (Koöperatief) Beperk.

Whiteriver Fruitgrowers Cooperative Trading Society Lim-

ited.

Zebediela Employees Cocoverative Trading Society Lim-

ited.
Sentrale Koöperatiewe Han-

delsmaatskappy van Tuisnywerhede Beperk.

Alberton Tuisnywerheid (Koöperatief) Beperk.

Arbeid Adel (Koöperatief)
Benerk.

Besige Bye (Koöperatief) Beperk.

Bosveld Tuisnywerheid (Koöperatief) Beperk.

Brits Koöperatiewe Tuisnywerheid Beperk.

Carletonville Tuisnywerheid Kooperasie Beperk.

Delareyville Tuisgebak (Koöperatief) Beperk.

Delmas Tuisvlyt (Koöperatief) Beperk.

Doringkloof Vingerlek (Koöperatief) Beperk.

Eisburgse Tuisnywerheid (Koöperatief) Beperk.

Evander Tuisnywerheid (Koöperatief) Beperk.

Geur en Genot (Koöperatief) Beperk.

Gevulde Ure (Koöperatief)
Beperk.
Groblersdal Koöperatiewe

Tuisnywerheid Beperk.

Hendrina Tuisbedryf (Koöperatief) Bpk.

Hertzogville , Fuisnywerheid (Koöperatief) Beperk.

Hüsvrou Koöperasie Beperk. Koekoek tuisnywerheid (Koöperatief) Beperk.

Koljander Tuisnywerheid (Koöperatief) Beperk.

Koop en Geniet Tuisnywerheid (Koöperatief) Beperk.

Koster Tuisbedryf (Koöperatief) Beperk.

Lekker Woeker (Koöperatief)
Beperk.

Lydenburg Lekkersmul (Kooperatief) Beperk.

Lynnwoodrif se Tuisnywerheid (Koöperatief) Beperk.

Marble Hall Koöperatiewe Tuisnywerheid Beperk.

Naboom Tuiskeur (Koöperatief) Beperk.

Piekfyn Tuisnywerheid (Koöperatief) Beperk.

Piet Retief Koöperatiewe, Tuisnywerheid Beperk. Potpourri Tuisnywerheid

(Koöperatief) Beperk.

Raap en Skraap (Koöperatief) Beperk.

Sannieshof Tuisnywerheid (Koöperatief) Beperk.

Smulhoekie (Kooperatief) Beperk.

Spansaam (Koöperatief) Beperk.

Sterkstroom Tuisnywerheid (Koöperatief) Beperk.

Suikerbekkie (Koöperatief) Beperk.

Tuisgenot (Koöperatief) Beperk.

Tuismark (Koöperatief) Beperk.

Tuiskoop (Koöperatief) Beperk.

Vlytige Vingers (Koöperatief) Beperk.

Volksrustse Tuisbedryf Koöperasie Beperk.

Vroue Tuisnywerheid Koöperasie Beperk.

Warmbadse Tuisnywerheid Koöperasie Beperk.

Westonaria Tuisnywerheid (Koöperatief) Beperk

Witrivier Tuisnywerheid (Koöperatief) Beperk.

Pretorium Trust (Koöperatief) Beperk.

Noord-Wes Autosentrum (Koöperatief) Beperk.

Noord-Wes Motors Kooperatief Beperk.

Huis-En-Haard Beskermingskoöperasie Beperk.

SAKU (Kooperatief) Beperk. Die Suid-Afrikaanse Industriële Koöperasie Beperk.

The Transvaal Bookmakers' Association (Co-operative) Lim-

M.K.T.V.-Personeel Vakansie-oord (Koöperatief) Beperk.

Noord-Westelike Koöperatiewe Personeelvereniging Beperk.

Ooteekalia (Kooperatief) Be-

Sentraalwes Personeel Verenigina (Koöperatief) Beperk. Slagdienste (Koöperatief) Be-

- (1) (c) The required particulars are not readily available.
- (2) (a) Not available. The activities of several co-operatives reach beyond provincial boundaries.
 - (b)(i) and (ii) R4 581,3 million. Separate figures in respect of domestic and export market are not available.
 - (c) Not available.
- (3)(a) and (b) Not available.

Sale of farms Tempe No. 241/Colligham/Rietfontein/Burnt Kraal

301. Mr. D. J. N. MALCOMESS asked the Minister of Agriculture and Fisheries:

- (1) Whether a portion or further portion of the farm Tempe No. 241 and/or portions of the farms Colligham, Rietfontein and Burnt Kraal, as referred to in his reply to Question No. 3 on 22 June 1979, has been sold; if so, (a) what portion and (b) when:
- whether such portion was sold subsequent to the sale of a previous portion; if so, (a) when was such previous portion sold and (b) why were the two portions not sold at the same
- whether such portion was sold as an economic unit; if not, why not:
- whether tenders and/or offers for this. portion were invited; if so, (a) what procedure was followed in this regard, (b) how many tenders and/or offers were received and (c) what was the amount of the (i) highest, (ii) lowest and (iii) successful tender and or offer:
- (5) whether State assistance was given to the purchaser; if so, what assistance
- whether any tenderers did not require State assistance; if so, what prices did they tender?

The MINISTER OF AGRICULTURE AND FISHERIES:

- (1) Yes.
 - (a) Portion 3 of the farm Tempe no. 241 in extent 440,0076 ha, and portion Penn Rock, portion of Tempe, now Gien Craig in extent 519,0584 ha.
 - (b) February 1981.
- (2) Yes.

(a) January 1978.

505

- (b) The South African Defence Force only indicated after lapse of a further period that the other portion of land would also not be required for its purposes.
- (3) No. The two portions mentioned under (1)(a) combined do not constitute an economic unit.
- (4) No. The land was made available under the Agricultural Credit Act, 1966 as an extension to an uneconomic unit.
- (5) Yes. The purchaser was allowed to pay the balance of the purchase price over a period of 25 years at the current interest rate.
- (6) Falls away.

Hans 8 Houses at Mappipohomeni (25) 30, 505 24/9/8 (302. Mr. R. W. HARDINGHAM asked

the Minister of Co-operation and Develop-

- (a) How many houses will be built at Mapopohomeni and (b) how many people will be accommodated there;
- whether any such houses have been completed to date; if so, (a) how many and (b) when is it anticipated that this housing project will be completed?

The MINISTER OF CO-OPERATION AND DEVELOPMENT:

- (1) (a) Phase 1: 2 600 houses. Phase 2: 1 450 houses.
 - (b) Approximately 32 000 people.
- (2) Yes.
 - (a) 1-165...
 - (b) During 1987-'88.

Hans KwaZulu/Transkei: consolidation

QC 506-7 24/9/8/ (103) 311. Mr. R. W. HARDINGHAM 25kd the Minister of Co-operation and Development:

- (1) (a) How many hectares of Whiteowned agricultural land have been purchased since 1960 in (i) Natal for the consolidation of kwaZulu and (ii) the districts of Mount Currie, Umzimkulu and Matatiele for the consolidation of Transkei and (b)(i) to whom has such land been transferred, and (ii) what is the extent of such land in hectares, in each case;
- (a) to what account are rentals paid for farms leased back to White farmers after purchase by the South African Development Trust, (b) on what basis are such rentals calculated and (c) for what period are such leases negotiated;
- (3) whether any provision is made for rental escalation; if not, why not; if so, on what basis?

The MINISTER OF CO-OPERATION AND DEVELOPMENT:

- (1) (a) (i) 305 877 hectares.
 - (ii) Mt Currie: None. Umzimkulu: 21 479 hec-Matatiele: 35 221 hectares.
 - (b)(i) and (ii) The land acquired in the province of Natal for addition to kwaZulu is still the property of the S.A. Development Trust. All the land acquired in the districts of Umzimkulu and Matatiele, excluding the farms in the Ongeluksnek area to the extent of approximately 30 000 hectares, has been transferred to the Government of Transkei.
- (2) (a) The account of the S.A. Development Trust.

Tuiskoop (Koöperatief) Beperk.

Vlytige Vingers (Koöperatief) Beperk.

Volksrustse Tuisbedryf Koöperasie Beperk.

Vroue Tuisnywerheid Koöpe-

rasie Beperk.

Warmbadse Tuisnywerheid Koöperasie Beperk.

Westonaria Tuisnywerheid (Koöperatief) Beperk.

Witrivier Tuisnywerheid (Koöperatief) Beperk.

Pretorium Trust (Koöperatief)
Beperk.

Noord-Wes Autosentrum (Koöperatief) Beperk.

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Huis-En-Haard Beskermingskooperasie Beperk.

SAKU (Kodperatief) Beperk.
Die Suid-Akrikaanse Industriële Kooperasie Beperk.

The Transvaal Bookmakers' Association (Co-operative) Limited

M.K.T.V.-Personeel Vakansie-oord (Koöperatief) Beperk.

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Ooteekalia (Koöperatief) Be-

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- (4) whether tenders and/or offers for this portion were invited; if so, (a) what procedure was followed in this regard, (b) how many tenders and/or offers were received and (c) what was the amount of the (i) highest, (ii) lowest and (iii) successful tender and/or offer;
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- (2) Yes.

- (a) January 1978.
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- (5) Yes. The purchaser was allowed to pay the balance of the purchase price over a period of 25 years at the current interest rate.
- (6) Falls away.

Farmers want fence on border

HOUSE OF ASSEMBLY.

Eastern Cape farmers have proposed that a fence be erected on the Transkei-South Africa border and that the fence be patrolled.

This was disclosed in Parliament yesterday by the Minister of Agriculture, Mr Pietie du Plessis, when he replied to a question which had been tabled on the matter by Mr Philip Myburgh (PFP, Wynberg). Mr Du Plessis said the Eastern Cape Agricultural Union had made representations about the patrolling of the border.

The minister said the pulsion had asked that "the existing border be retained; a new fence erected; the fence be patrolled regularly, and border police posts be erected at strategic places".

and porder police posts be erected at strategic places. He said the union's representations had been referred to the Department of Foreign Affairs.

Foreign Affairs.

Mr Du Plessis also added:
"It may be mentioned that
the South African Agricultural Union recently informed me about problems
experienced by farmers in
the border areas which it
planned to discuss with
other ministers."

Why should inept farmers profit? asks COLLEEN SHEARE

problems and discontent at control board and consumer levels is undeniable and though my surveys in the Tribune have been enlightening. and have even laid to rest some of my own misgivings, there still remain grey and darker areas.

Posssibly if we let in some light in the form of constructive suggestions, the "blanket" image of control boards might be brightened.

The overall impression gained is this: "In the absence of export incentives and international competition OR of voluntary participation in a marketing scheme, control measures fail as protect the inefficient farmer while the good producers and all conumers lose out."

Producers vote for control boards. According Marketing Act, such farmers must constitute more than 50 percent The scheme is to help farmers market their produce and this is sound economics - he is a businessman too - but he should be free to choose how he markets.

Let those farmers who want to belong to boards do so, otherwise let it be a free market with no Government control. If all farmers are forced to join a board, competition ceases.

What price the Carlton Conference?

Tied to this denial of true free enterprise is the overriding concern that we be self-sufficient in an increasingly hostile world - "We must keep the farmer on the land" - but what does not tie up is the reluctance to allow the import of cheaper products, cement for instance, from countries which are still willing to trade with us.

Despite restrictions, some boards operate admirably: Banana, Citrus and Potato are examples. These success stories illustrate beautifully advantages of a twomarket system, where a farmer may choose whether to market his produce through a board (the pool system) or go it alone.

By contrast, one-

market systems protect the inefficient farmer. Are we so desperate that we must keep him on the land as well? Such closed shops may please the producers but wool merchants, for one, are unhappy. Talking Shop gave full marks to the Woolmark but I was told by the managing director of a wool merchandising firm that my praise was sadly misplaced!

He contends that the Wool Board (75 percent producer members) sets its floor price then sits Meantime, the merchants have to negotiate exports and take the risks subject to world currency fluctuations.

therefore, who earn the valuable foreign exchange.

endorsed by a wool buyer from France when both of these men visited me.

In his autobiography, Never a Dull Moment, Dr E. G. Malherbe airs some provocative views on our farming methods. He compares us with Western Australia where "farmers could produce wheat, send it by ship and land it in South Africa at less than half the price for which our farmers in the Caledon and Malmesbury districts could produce wheat" (and with no coloured

* * * Surpluses, and how to cope with them.

It seems the difficulty is always distribution and surpluses are "dumped," entrepreneurs can exploit the situation.

Having previously suggested the Red Cross and church organisations, another idea Kupugani.

This is an organisation whose main object is to combat malnutrition by providing nutritional food as cheaply as

The Kupugani is Mr L. A. Weinberg and he has very disturbing facts on

There is no excuse to export at a loss. On this point the Oilseed Board has said: ". . . all protein materials are

and waits.

It is the merchants, not the Wool Board,

view This

labour).

possible.

chairman poverty and malnutrition.

important to



E. G. Malherbe . . . provocative views

country's self-sufficiency that an embargo has been placed on the export of any material that contains more than 12 percent edible

The department of State Health told me that eggs constituted the best form of protein, at least 14 percent. Lean meat over

percent of a slightly lower protein.

This brought up a curious situation which Joan Hemson, adviser for the Natal region of NCW, was quick to point out and question.

How was it, that eggs could be exported at all, loss or otherwise?

I put this question to Protein Advisory Committee who explained that the restriction related exclusively to animal feeds that is fishmeal and oil cake. Imports and exports were subject to permits being granted.

confirmed the above, saying that protein for human consumption was not similarly restricted as regards exports. In any case, there had been no exports of eggs this year. In fact, egg has shown marketing tremendous improvement recently, as well as the

The Egg Board

general handling of them by the board.

A Natal producer member told me they did their utmost to supply all areas and that eggs were delivered at least weekly at standard prices to all black consumption points, urban and rural, in Natal, KwaZulu, Transkei and Swaziland Natal firms. Conditions were constantly improving elsewhere.

However, despite eggs being the richest source of natural protein and extremely cheap compared with other proteins, most blacks, particularly rural, simply could not afford adequate protein.

This member ended with a pointed remark almost enough to make a consumer say "ouch": "We give lip service to the free market principle coupled with total rejection of the violent price fluctuations and

shortage/surplus situations this implies. But the moment things turn sour the cry is 'Whyhasn't the board controled it better."

Touché. He is quite right, so perhaps the anwer is a re-structured, modernised marketing system because farmers certainly need some help with selling.

As it is pointless asking rhetorical questions, especially of the authorities, I wrote the the Minister of Agriculture, Mr P. T. du Plessis, asking whether control boards could be disbanded and a central marketing "umbrella" marketing scheme be introduced.

Regarding producer dominance on boards, it was pointed out that the Marketing Act specifically provides for such a majority: This aspect was same subsequently approved by a commission of inquiry into the Act.

On the question of free enterprise versus controlled prices, he pointed out that only a few agricultural products are thus fixed, namely standard bread, butter. cheddar, gouda and fresh milk - and these are to protect the consumer.

As to the "umbrella" scheme, he said this has been done where possible. For example the Maize Board controls maize, sorghum buckwheat: and Dairy Board amalgamated with the Milk Board.

Finally, the Minister points out that the National Marketing Council is the coordinating body between the various control boards.

But what about the comment by Mr R. H. Landman of the Maize Board to my suggestion that his board should offer the cheaper

"export" maize to our own dairy and beef farmers first: "The Meat and Dairy Boards must come and ask us," he said.

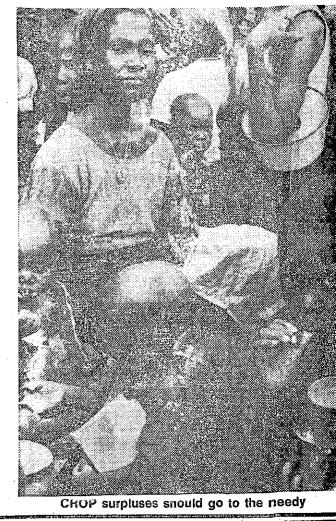
Is the National Marketing Board asleep? Hasn't it even introduced the various boards to each other yet?

But this is serious. Basic foods are at stake -bread, butter, margarine, milk, eggs, maize, beans, potatoes, meat and more.

do believe voluntary two-channel marketing scheme (free enterprise and/or certain controls) would be the most satisfactory system for producers, dealers and consumers.

It is time we all had a round-table conference with the control boards to work out a square deal for everyone. an

Let's have eveball..



Border area looks to brighter future

MESSINA — A new deal for border farmers and promising coal mining prospects emerged as the two key factors at a development conference in Messina attended by representatives of more than 20 hodies concerned with the future of the area north of the Soutpaasberg.

A report from Iscor on, coal mining in the area aroused a great deal of interest. An amount of RIS-million has already been spent on drilling-operations in six areas, including the region known as the E block, which covers the eastern part of Venda and the Parari orea of the Kruger National Park.

The Mopane field about halfway between Louis Trichardt and Messina appears to be the most wiable at this stage. But Iscor's representative, Mr J Alberts, told the conference it was difficult to make projections before the quality of the coal in the fields had been established.

He soid the Venda and Kruger Park field was communat remote and needed more development because of the lack of an established community. Many delegates thought

K

By Hannes Ferguson, Farming Correspondent Farmers have reacted acidly to the announcement of yet another committee of inquiry into agriculture.

The Minister of Agricul-ture, Mr P du Plessis, said in Parliament he would appoint a broadly-based committee to investigate agricultural services.

Its work would have far-reaching implications and would involve many aspects of agriculture.

Mr Daan Bosman, chairman of the Oilseed Control Board and former vice-president of the Transvaal Agricultural Union, said this would be the 32nd committee or the 32nd committee or commission of inquiry into agriculture since 1910.

Little had come out of the recommendations of most of them — usually because their members included too few farmers and too many public servants and representatives of other interests.

WELCOMED

The present committee was to be welcomed, however, if it could sort out the confusion surrounding agricultural research and extension work work.

One would have to wait for tangible results.

Dr C M Cameron, "president of the Public Servants' Association, said the root of the problem was the "inadequacy" of the public service.

In the Department of Agriculture, as elsewhere, there was no long-range planning to implement what the department had

There was no career planning for individual professional officers and no way of attracting the professional necessary professional staff.

Staff requirements in five, 10 or 15 years could be reliably determined and adequate steps should be taken in time to see that these requirements were met.

A committee of inquiry into the public service was already overdue but too often committees were set up only to pastrone set up only to postpone solutions already known to everyone, Dr Cameron said.

ZULULAND (3) (5)
New roots

Cassava is set to become a major cash crop and food source in northern Zululand. Seven years of research by Anglo American's food and agricultural division suggests that it is extremely viable in the dry and sandy regions of Zululand and KwaZulu.

Initial excitement arose during the fuel crisis when cassava was tested as a source of ethanol. But Willem Hefer, Chairman of Anglo's food and agricultural division, says cassava as a base for the production of alternative energy sources has been all but discounted in SA.

Anglo's main interest, he says, lies in the use of cassava for industrial starch. Most industrial starch comes from maize, but a small sophisticated quantity, made from waxy maize which is not grown locally on a large scale, is imported.

Hefer says cassava-based starch could be

used as an import substitute.

With the assistance of local farmers, the Umfolozi Cassava Growers' Co-operative has been formed and Anglo is busy "bulking" cassava seedlings at its centre for cassava research at Mtunzini.

This year co-op members will plant an

estimated 600ha. The first commercial plantings will begin in 1982 and in three years, Hefer estimates, there could be 15 000ha under cassava in Zulnland and Kwazulu.

Once the crop is viable, Anglo plans to establish a mill for the production of eassava-based industrial starch on a site adjoining the Umfolozi sugar mill. The intention, apparently, is to use the sugar mill's infrastructure, handling facilities and transport to back-up the operation.

A senior agronomist says cassava is now regarded as an important complementary crop to sugar, the region's largest agricultural product. As an added attraction it is not in direct competition with sugarcare, which thrives in heavier soil.

Cassava can also grow in low rainfall regions, is more drought-registant and, up-like sugar, is not an irrigation crop. Another advantage: It is completely unsuccept, and can be harvested and planted virtually all year round.

Cassava is also expected to provide valuable revenue to the emergent black farmers of KwaZulu, who already grow it for table food.

Soil

With the mixed soil types that occur in northern Zulnland, it will be theoretically possible for farmers to grow both sugar cane and cassava on their farms—cane or the more fertile hilltons and cassava in the day, sandy river valleys:

The average growing evelo for case and is said to be 18 months. Violds are expected to be about 24 t/ba/year. But this could improve with the introduction of new high-yielding cassava plants suitable for local cultivation.

A price formula, undisclosed at this stage but linked to the price of maize, has been agreed upon with farmers in the en-op.

Hefer says Cassava could be an important food in SA by the turn of the confury. He points out it is already the staple diet of more than 200m people around the world.

Angle's research indicates that the reget viable carsava growing region extends ways Lower Maure to just south of Manistaba.

Hefer rees a limited eversess ranket for the industrial sterch which could be expected in a semi-processed form from Fiel ands Bay, only 40 km from the future mill site. FARMING

Harder times lie ahead

SA's economic cycles are supposed to lag about a year behind those of the northern hemisphere. Another theory holds that agriculture is the last sector of any economy to enter a recession and the last to come out.

By tagging those two hypotheses together, a sage might reasonably predict a nasty turn in local farming fortunes some time towards the end of next year. In practice few of our agricultural service industries, and fewer still of our farmers are preparing for a downturn. For that very reason, there will almost certainly be one and it could be more severe than in other sectors.

For the past 18 months the platteland has been awash with money. And farmers have been spending as though it has gone out of fashion. A big maize crop in 1980 has been followed by a record one this year. The Maize Board purchased the first extravagantly and the second generously. Between receiving payment for the former and the latter, the beef price doubled.

Egg. poultry, pork, mutton and dairy prices have been dragged up in the wake of beef. Dryland farmers who grow sunflowers, groundnuts and planted pastures have benefited from the same clement weather that produced the bumper crops of maize. The Orange Free State and Cape have responded to a strong price incentive and promised us a big wheat crop. Citrus, subtropical fruit and vegetable farmers have had two profitable years.

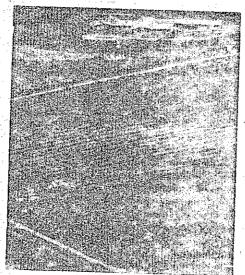
The cane growers have bounced back from last year's drought with an enormous crop. And the new wool marketing season has opened with prices even higher than those predicted in July.

Confidence, running high, is reflected in the demand for land. During the heady days of 1979 and 1980, while gold was up and money cheap, a backlog of previously pentup land expropriations was cleared by the government. At much the same time a flood of city money began flowing into farm property. Individuals looking for weekend

hideaways in "amenity areas" followed the lead of mining houses and other quoted companies as they rushed to buy established sugar farms in Zululand, then underdeveloped timber and beef propositions in the Transvaal and nether Natal.

The family farmers who were displaced by those purchases thought they had sold well. But they soon found themselves vying against each other for substitute properties. Flush grain and cattle farmers from the maize triangle, Vryburg and the northern Transvaal have joined the search in droves, particularly during the last 12 months. In consequence farmland prices have been bid to unprecedented heights throughout the country. Even the Karoo has trebled its nominal value during the last two years.

In the intervening years individual farm cash flows tend to run out instead of in and balance sheet ratios can deteriorate alarmingly. That is precisely what is happening at the moment. And farmers are only just be-



Prime farmland ... prices at unprecedented highs

FM 2/10/81 germal

ginning to realise that their shortfalls will have to be funded at 19% instead of 9%.

So far the Western Cape has been the only area to feel the cold wind. But the speed at which the economic temperature has plummeted for the deciduous and canning fruit farmers should serve as a warning to the rest of the country. Meat prices are still high but they appear to be on a plateau below their recent peak and few pundits expect them to keep up with the escalation of costs during the next three to five years. After last year's shortfall we are self-sufficient in wheat once more and the price increase announced last week was not enough to compensate for inflation.

Few control boards have much money in their stabilisation funds. The maize industry is already heavily indebted to the government through its board and getting more so. Next year the growers will have to be given a poor price if they present anything other than a poor crop. Similarly the sugar industry has only begun to repay loans totalling R130m. Although it is making a profit on this year's exports, which were prudently sold forward, it could be in dire trouble next year. The world price of white sugar hit a two-year low last week with an enormous European beet crop overhanging an already glutted market.

That means that dairy and vegetable farmers should be prepared for trouble too. When cash is plentiful, grain, beef and sugar producers tend to neglect or cull their lahour and management intensive sidelines. But a credit squeeze can be relied upon to stimulate renewed interest at precisely the wrong moment. On top of that, dairy farmers are notorious for expanding their herds during hard times in last-ditch efforts to maintain steady incomes. Those farmers who have used the boom of '81 to consolidate and wipe out their debts are going to fare much hetter during the crunch of '82 than their cuphoric neighbours who are still expanding from the crest of the wave.

Don't Gunday Sunday Sun

By PAT BULGER

NATAL farmers, angered by alleged State contraventions of the Forest Act and Soil Conservation Act, will tell the Government: Don't break your own laws!

Farmers believe that illegal burning of fire breaks could endanger their livelihood.

Fires causing hundreds of thousands of rands damage have ravaged Natal in the past few weeks.

According to Natal Agricultural Union Press spokesman Philip Rix these could not be directly attributed to State burning of firebreaks next to railway lines and at roadsides.

"We cannot say for certain that the fires were caused through State negligence. But it just goes to show how dangerous burning can be when it is not done within the provisions of the law."

Farmers allege, however, that State and semi-State institutions such as the Railways endangered private farms by burning firebreaks in Natal in

August.
"The law states quite clearly that July 31 is the last day for burning yet the Government can burn when it likes and endanger our lands without fear of prosecution," one farmer told the Natal Agricultural Union Congress in Durban recently.

A resolution expressing concern about the inequality that exists between the State and the individual farmer in the application of the Soil Conservation Act, the Forest Act and the Weeds Act was passed at the

congress.

The resolution is being considered by the South African Agricultural Union agenda committee for possible discussion at the union's annual general meeting this month.

The resolution was passed amidst claims from farmers that the Government had blatantly put itself above the law.

One farmer, who claims that he lost 100 hectares of valuable grazing land through State burning after July 31, said: "It seems there is one law for the Government and another for the farmer."

Several farmers alleged that the Government was breaking provisions of the Weeds Act by allowing noxious weeds to grow on their lands and the Water Act by planting trees less than 20 metres from river banks.

New Republic Party spokesman on water affairs Ralph Hardingham said in Parliament that the Government would have to observe and enforce the regulations of the Water Act more strictly if it wanted to avoid "a drought situation".

South Afriacn Timber Growers' Association chairman J. Ferguson said it seemed "wrong in principle that the Government should not be bound by its own laws."

NAU spokesman Phillip
Rix said the union had
written to the South
African Railways asking
whether or not they were
bound by the law.

"The matter will certainly be discussed at a much higher level to solve what seems to be gross unfairness."

RAYMOND CROTTY

FM 13/11/81 Mobilising resources



Raymond Crotty has served as an agricultural consultant in Third World countries and is author of the Commonwealth Agricultural Bureaux publication, Cattle, economics and development.

Africa, with over 25% of the world's grazing lands and 12,5% of the world's cattle, produces only 5% of the world's beef and 2.5% of the world's milk. Its output of pastoral products per person, already only about one-third of the world's average, is declining.

The situation in relation to low output per unit of land and livestock, and in relation to low and declining consumption per person, is broadly similar in all of those former colonies that now comprise the Third World. Though south east and south Asia, Latin America and Africa have between them most of the world's grazing lands and grazing animals, their output from these resources is low and consumption per person of pastoral products, already pathetically low, is declining.

Nor is imbalance between pastoral products and people confined to the non-Caucasian races. Ireland, another former colony, has doubled cattle numbers during the past century and a half. This has forced out people. Less than half as many now earn a living in Ireland as 150 years ago and Protestants and Catholics compete murderously for declining job opportunities.

Russia, too, may be bracketed with those countries incapable of mobilising their pastoral resources in the service of society. The Soviet Union shares with India the doubtful distinction of having both atomic bombs and cows that don't milk. The two countries are thus the chief dumping grounds for western Europe's embarrassingly large dairy surpluses.

The problem of declining consumption per person of pastoral products has, of course, a technological element. But the problem arises from the application, rather than the witholding, of new technology. Medical science slashes death rates and gives rise to an explosion of population dependent on pastoral re-

sources. The number of people so dependent in the Third World has increased by as much in the last 25 years as it did in the whole of the preceding 10 000 years during which man has tended his flocks and herds.

Veterinary science has had similar success in cutting down livestock mortality so that numbers of cattle and sheep have increased as much as or more than the human population. The pastures of the poorest third of the world's population are stocked twice as heavily as those of the richest third. As a result, the overstocked pastures of the poor produce only one-fifth as much per hectare as those of the wealthy and their animals only one-twelfth as much per head.

A want of resources, to be made good possibly by transfers from richer countries, is also patently not a primary cause of the low productivity of the Third World's pasturelands. As noted, a major cause of low output is the excessive stocking of these lands - or too many resources being employed, but in the wrong way.

It cannot be said either that a stubborn adherence in Africa and Asia to the traditional institution of communal grazing is the cause of low pastoral productivity. Pastureland has been grazed for centuries in severalty, or by individual stockowners on individually held land, in Latin America. Yet in virtually every country in the region, meat rationing has been invoked in a vain attempt to cope with the problem of declining supplies of meat per person.

Botswana's rapid movement in recent years under its "National Policy for Tribal Grazing Lands" towards the individual grazing of its extensive rangelands has also posed problems. It has given rise to a situation where 15% of the rural population own 75% of the cattle, while 45%, which depend almost entirely on cattle, own none.

The gravity of the threat to the political stability of all southern Africa is patent.

Mobilising the pastoral resources of the Third World more effectively to make it possible for its inhabitants to increase their present low and declining levels of milk and meat consumption is a task with many facets. These include technological, resource mobilisation and institutional considerations. Contrast.

for example, Africa's and India's preoccupation with the overstocking of grazing lands with the laws (invariably ineffective) that most countries in south east Asia and Latin America have against destocking pastures.

There is, however, one common feature. The countries concerned are all former colonies where alien technology and institutions have been superimposed on indigenous cultures. The result has been maladjustment, declining consumption levels for large and rapidly increasing sections of populations and chronic political instability under regimes of the extreme Right or extreme Left.

The complex, many-faceted failure to mobilise effectively the pastoral resources of the Third World constitutes a central element of the wider problem of underdevelopment. Progress in mobilising more effectively the two-thirds of the world's agricultural land used for grazing and the animals that graze that land would of itself help to feed the increasing number of hungry. The indirect benefits could be even greater because progress here could help solve the intractable problems of economic underdevelopment generally.

SA has an exceptional incentive as well as exceptional opportunities to secure a breakthrough towards the more effective, productive and socially integrating use of pastoral resources. Progress would benefit its own indigenous pastoral peoples. It could be the key to economic survival for the homeland territories. Unless Africa achieves a more productive use of its 25%-plus of the world's grazing land, the decline into barbarism, now widely evident in the continent, is unlikely to be halted. No part of Africa can expect forever to hold aloof from that decline.

The partial, piecemeal study of the various disparate elements of the complex subject of pastoral resource use in a situation of explosive change has been quite ineffective. The key to progress is the comprehensive, integrated, simultaneous consideration of the various technical, economic and sociological aspects of pastoralism. That, after all, is man's oldest form of production after hunting and gathering. No such approach has been or is being tried. The world awaits the lead that SA can give - and can benefit so greatly from giving.

Game farming industry reco

Agricultural Correspondent

THE South African game farming industry, which is worth about R9 000 000 in export earnings alone, has been officially recognised as a branch of organised farming by the South African Agricultural Union (SAAU).

A spokesman for the SAAU said yesterday that the SAAU had recently formed a national committee for game farming

nad recently formed a national committee for game farming under the chairmanship of Mr Andrew Conroy of the Northern Cape Agricultural Union.

According to the spokesman it was estimated that there were about 5 000 farms in South Africa on which some form of game farming was practised. In 1980 about 80 000 car-

casses worth about R9 000 000 were exported.

The deputy director, commodity services, of the SAAU, Mr Jack Raath said the newly formed committee would handle various aspects of the industry such as co-ordination in respect of legislation and ordinances, and financial assistance to game farmers.

Mr Raath said one of the first tasks of the committee would be to collect statistics and to study the marketing of venison. He pointed out that members of the committee were unani-mous that farmers would have all the say in the marketing of venison and would market the product themselves, subject to certain health requirements.

40% of farm

BY THE turn of the century, about 48-million people would have to be fed in South Africa and the food industry had to ensure the complete elimination of wastage of agricultural products, the Administrator of the Cape, Mr Eugene Louw, and vesterday.

Said yesterday.

Opening an international conference in Cape Town on "Feeding The Nation", he said studies had shown that 40% of the country's agricultural production was lost through wastage.

"We must aim at the complete elimination of wastage by developing more effective methods of food handling, processing and

preserving.

"Together with this, the development of nutritious, acceptable and competitive products from new food sources such as factory waste and soya products, or from agricultural surpluses, must not be neglected.

"On all of us rests the responsibility to do everything in our power to avoid wastage."

Mr Louw said increasing pressure had to be put on the food industry locally, nationally and internationally by government and public opinion to make sure available food was "absolutely safe".

safe".

Food packaging and processing costs should be kept to a minimum and the challenges which the industry would have to ace in the future could only be net through training and adequate research, he said.

"It is extremely unsatisfactory that technical know-how and skilled and trained people have to be imported or borrowed from overseas. People must be trained locally for local conditions."

Mr Louw said South Africa

Mr Louw said South Africa also had an important role to play in feeding the starving millions in Africa. — Sapa.

AGRICULTURE FM 16/19/81 Harvest of problems

Last month the executive committee of the International Federation of Agricultural Producers (IFAP) met in Strasbourg to discuss what it sees as "the number one problem in farming today — access to capital and financing agricultural borrowing." At the conclusion of the meeting, attended by SA Agricultural Union president Jaap Wilkens, IFAP issued a stiffly worded press statement claiming that "record interest rates are bringing farming worldwide to the edge of bankruptcy where heavy investment has taken place to maintain growth of world food production."

IFAP laments a sharp increase in foreclosures arising from financial difficulties which, it says, have little or nothing to do with the farmer's competence to farm. It draws attention to the fact that modern farming has become a capital-intensive industry, requiring more capital per unit of output than the manufacturing sector. It complains that family farmers have difficulty in spreading their risks by raising capital through share issues, that the average age of farmers is high and that young people are being driven away from the industry by the prospect of a lifetime of debt.

Beneath each of these statements there lies a grain of truth. But in order to get at it, we need to begin by sweeping away the hyperbole. Aggregate statistics and superficial symptoms of distress can easily be misinterpreted. And a false diagnosis of a real disease could all too easily result in a harmful prescription.

First, let us remember that no farmer has ever invested "to maintain the growth of world food production." Like all other sensible and selfish businessmen, farmers invariably invest to increase their own incomes and preserve their own fortunes. If farmers have invested too heavily in the past, it must

either be their own fault or the fault of their governments which have offered false incentives.

Second, it is not "farming" that is being brought to the edge of bankruptcy, but individual farmers and badly managed farm businesses. Third, agriculture would never have become such a capital-intensive industry had it not been showered, worldwide, with subsidised credit and with loans made available at prices well below prevailing rates of inflation.

Fourth, the main reason why it is so difficult to mobilise share capital (and other forms of private sector finance) for agriculture is that the public sector has already swamped the market. Cheap credit everywhere has driven the average return on capital in agriculture below its natural level. The alleged benefits of easy money have long since been capitalised in the inflated values of farmland and production quotas. Consequently, the risks involved in farming have increased enormously and private sector loan capital has been driven away.

The greatest risk facing the agricultural investor today is the risk that his own government might suddenly decide to stop propping up the industry. The next biggest is the risk that someone else's government might ruin his market by dumping on it a politically embarrassing and artificially engineered surplus. The very real financial

problems that many farmers and farm coops are now facing are, indeed, largely a result of those two factors.

The political climate has suddenly turned sour. Governments everywhere have begun facing up to the fact that they cannot subsidise agricultural inefficiency indefinitely and that inflation (which encourages private as well as public extravagance) drags nations into debt, not out of it.

Many of the difficulties which IFAP has identified are now unavoidable. Interest rates must be allowed to catch up with reality. If inflation is going to be beaten, the cost of money must be allowed to beat inflation. If government spending is going to be curtailed, farmers will have to forfeit some of the privileges they have been short-sighted enough to take for granted. If foreign aid programmes are going to be cut, first world farmers will have to learn to find real hard currency markets for their own surpluses for a change.

If the IMF and other lenders are going to be tough (which in this case means fair) on Third World borrowers, they are bound to force the countries concerned to become more self sufficient. That means importing less food and fibres while exporting more.

All this spells trouble for every overcapitalised farmer who has saddled himself with debt. There are lots of them in nearly every country where family farmers still

arge agriculture exports vour' balance of payments Union president spells out the importance of the Republic's farmers

. Agricultural Correspondent

ALMOST a third of South Africa's agricultural production was exported and the R2 000 million which was earned from this had an important stabilising effect on the Republic's balance of payments, the president of the South African Agricultural Union, Mr

Delivering his presidential address at the opening of the union's annual congress in Durban, Mr Wilkens said that in spite of relatively poor agricultural resources, South Africa was one of only seven countries which was a nett exporter of food and agricultural products.

only was the agricultural sector the most important employer of non-white labour, but it was also able to feed the population from its own resources, and so contributed to domestic peace and stability.

He said the role played by agriculture in respect of trade and the general economic and socio-economic - development of rural areas was well known.

The fact that farmers had title deeds to more than 8 percent of the Republic's surface area was naturally of economic, social and strategic importance to the country, he said.

Turning to problems facing agriculture, he said rising costs was the most serious.

However, certain export industries were also experiencing problems. This was due to declining terms of trade, high export costs and poor prices due to recession conditions in the economies of South Africa's most important trading partners. He said it had become increasingly more difficult to recover higher production costs by means of higher prices.

Mr Wilkens said it was vital that an adapted export incentive scheme be devised for agriculture. It was, he said, unfair and quite unacceptable that agriculture was largely excluded from the existing scheme.

High risk and the inherent instability associated with agricultural production demanded that organised agriculture place a

high premium on measures which promoted greater stability, he said.

Mr Wilkens said he was referring specifically to the Marketing Act, the Soil Conservation Act and the recently promulgated Co-operative Act, which formed the basis of organised agriculture.

He called on the Minister of Finance to help farmers by creating a reserve fund which would enable farmers to invest their surplus funds tax-free with the Land Bank in good years, and to tax these funds during years of withdrawal.

'Such a measure would give successful farmers greater stability, but most important of all it would help farmers to overcome setbacks more easily and independently,' he said.

PROTECTIVE tariffs granted to industry push up the cost of food and jeopardise the economic position of farmers, the SA Agricultural Union congress has been told in Durban.

Mr Rex Hudson, the SA Sugar Association's economist, told the congress a new concern producing synthetic ruther had applied for protection from imports.

The effect of the tariff-

had applied for protection from imports.

The effect of the tariffs, if granted, would be to increase tyre prices by about 10% for passenger vehicles and about 20% for heavy duty tyres.

The same situation applied to other commodities including fertiliser, fuel, crop protection chemicals and tractors.

Mr Hudson said this protection added between 5% and 10% to farm production costs. This

farm production costs. This was to South Africa's com-

was to South Africa's competitive disadvantage.
Farmers conceded the strategic importance of self-sufficiency or even the need for reasonable protective tariffs.
However, they had the right to ask that this was not used to cover up mistakes or inadequacies.

By Hannes Ferguson, Farming Correspondent

DURBAN — Ugly incidents with neighbouring black States are just around the corner, says the president of the Natal Agricultural Union, Mr Donald Sinclair.

Donald Sinclair.

He told the congress of the South African Agricultural Union yesterday that all along the many borders of kwaZulu white farmers faced theft of their cattle and produce, even physical danger.

Terrorism might be the next stage if the South African Government did not immediately inter-

Many white farmers had been all but ruined.

The danger of irresponsible action by desperate farmers grew by the day, Mr. Sinclair said. "We could do without a shooting war along the bor-

Farmers fear terror may follow thefts

A meaningful homeland development policy was an urgent need.

Mr A E Peinke from the Eastern Cape Agricultural Union reported identical problems along the border with Ciskel. Cattle losses were mounting, arson was rife and farmers threatened to take the matter into their own hands.

Mr P J Pretorius from Bethlehem, said that along the Lesotho border a dangerous situation was developing. Mr Jaap Wilkens, president of the SAAU, referred to "the explosive situation." Good neighbourly relations needed urgent repairs.

In another discussion farmers demanded measures to curb costs.

Manufacturers of farm requirements were protected by Government policy and import duties were often unacceptably high.

Farmers suspected that strategic self-sufficiency was often used as a cloak to cover up inadequate planning. In reply the Minister of Agriculture, Mr Pietie du Plessis, said import duties were necessary to provide jobs in industry.

Farmers commented that protection of industry was often granted indiscriminately, even when the number of jobs created was negligible.

The Deputy Minister of Agriculture, Mr Sarel Haywood, said the department's new revolving fund to uld help beginner farmers until the next financial year.

Govt offers to buy stock farms

EAST LONDON — The government has been making offers to grassveld farmers in the Kidd's Beach area to buy out their farmer— and indications are the farmers are not very happy with the offers.

The chairman of the East London Western Districts Farmers' Association (ELWDFA), Mr Neville Hewson, says there are about 10 farmers that he knows of who have had the offers.

"The stock farmers, in general, are not happy about the prices offered for their land," Mr Hewson said.

"They are not getting replacement value."

Mr Hewson said he could not divulge the names of those farmers who had been made offers by the government.

He said that one farmer he had spoken to had told him it would cost him about three times the price he had been offered for his farm to buy another farm of a similar size within the Eastern Cape area.

"I couldn't tell you how the government has arrived at these values," he said.

The secretary to the ELWDFA, Mr E. Stylianou, said the association would be having its ordinary monthly meeting on November 3.

"Until then I cannot make any comment because I would not have had any official comments from farmers involved," he said

Mr Stylianou said the association would have to consider whether or not to make a statement after the meeting. — DDR





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Vol. 196]

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[No. 7853

OFFICE OF THE PRIME MINISTER

KANTOOR VAN DIE EERSTE MINISTER

No. 2248.

28 October 1981.

No. 2248

28 Oktober 1981.

It is hereby notified that the State President has assented to the following Act which is hereby published for general information:—

No. 91 of 1981: Co-operatives Act, 1981.

Hierby word bekend gemaak dat die Staatspresident sy goedkeuring geheg het aan die onderstaande Wet wat hierby ter algemene inligting gepubliseer word:—

No. 91 van 1981: Koöperasiewet, 1981.

FM Schols BORDER TENSIONS Seeds of rage

CONGRET Conflicts between farmers living along the country's internal borders and their impoverished homeland neighbours have long been an established part of the South Afri-

can scene. But the once prevalent feeling of indulgent tolerance is giving way to anger.

The farmers attending the South African Agricultural Union (SAAU) congress in Durban last week were in an ugly mood. They told of an escalation in border incidents — particularly involving stock thefts. Unless the authorities took action to stop crossborder raids on their farms, they warned, they would no longer be able to hold themselves responsible for their actions.

The conflict between farmers and blacks living across the borders in the homelands is by no means new. It has its roots in rural poverty and the apparent inability of the homeland authorities and central government to provide any tangible solutions. The population explosion, large-scale removals and creeping starvation have not helped matters.

Those homesteaders who have borne the brunt of these shortcomings in long-term planning and development are those whose farms abut the fragmented pieces of Kwa-Zulu in northern Natal and Zululand, and border the more desolate regions of the Ciskei along a narrow corridor between Queenstown and the sea.

Addressing the congress, Don Sinclair, president of the Natal Agricultural Union, cited stock thefts, packs of marauding dogs, damage to fences and the ever-present danger of rabies infections spilling over from the homelands as some of the farmers'

major grievances. The Department of Cooperation and Development was to blame to some extent, he said.

"When they move people, they tend to put them right up against the border. There's no work for them there. They are idle, they lack food and consequently they trespass onto their neighbours' property. Farmers should do everything in their power to help alleviate unemployment in the homelands," he said. "It isn't philanthropic, it's enlightened self-interest. You can't sleep at night it your neighbour is hungry."

But there are farmers who see a more sinister undertone to the events. A farmer from a problem-plagued district in the eastern Cape suggested that the border violations could be part of a "broader strategy to deliberately create unstable conditions on our internal borders." He said it was possible that what farmers were experiencing was the third phase of a low-key terrorist onslaught. He added: "We fear for the safety of our families."

Appeals to the government to intervene appear to have been met with a lukewarm response. The farmers claim that while government is sympathetic to their plight, they are told that border disputes are a sensitive matter between governments — SA and the "national states."

Sinclair said that while government has accepted the responsibility for fencing the international borders between SA and other

states such as Lesotho and Swaziland, it has taken no similar decision to fence the country's internal borders.

A change in official thinking could be in the offing, though. Piet Blomenstein, a senior official of the Department of Community Development, who served on a government-appointed committee looking into the question of border fences, said a report has now been laid before the government. He indicated that one of its main recommendations would be that government should bear the cost of erecting fences along the country's internal borders. In addition, it should seek the co-operation of the homeland governments in helping to maintain them.

Judging from the belligerent mood of the farmers, such a change couldn't come too soon. Some of their more radical suggestions, like using troops to patrol the border, creating a buffer zone of no-man's land between the farming districts and the homelands, and confiscating vehicles involved in stock theft, could only serve to stir up further racial conflict.

Natal's big gamble against the drought

Pietermaritzburg Bureau (3

MANY drought-stricken northern Natal maize farmers face a month-long gamble against time and the elements.

Farmers who have held off planting in the hope of sorely needed rain have two options — plant now and watch their crops wilt in the dry soil, or wait until the last moment for rains which may not fall in time.

'And the latest they dare leave planting is about the first week in December; and the later they leave it the lower their final yield,' the agricultural extension officer for northern Natal, Mr Ray Goebel, said yesterday. Planting usually began in mid-October.

'But where farmers are usually two-thirds of their way through planting at this time of the year, there are some who have not even started yet.'

He said the 25 mm of rain that had fallen over most of his area a week ago had evaporated in the intense heat, leaving a lower-than-average soil moisture content for this time of the year.

And other regions in Na two-year drought. Lynne Kelly

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Drought, searing heat cost OFS farmers R72m

THE last three weeks of drought and searing heat have cost Free State farmers 300 000 tons of wheat — or about R72-million, according to agricultural authorities in Pretoria.

And although scattered showers have been forecast in parts of the Free State and Transvaal, drought conditions continue.

Rain is needed desperately throughout the two provinces if further dramatic losses are to be avoided. The maize crop is also now at hazard.

The manager of the Wheat Board Mr J van Aarde said yesterday that three weeks ago the official estimate of the Free State crop had been 2,25 million tons—an all-time record.

However since the estimate was made strong winds and hot days had dried out the young crop and caused serious loss.

Mr Van Aarde said he had called for a reassessment of the crop which he expected to be able to lay before next Wednesday's board meeting.

There was little doubt, however, that losses in some parts were severe. The losses would mean that the board would again have to make arrangements for imported wheat to supplement the local crop.

He pointed out that the Free State produced nearly 60% of the country's total wheat crop.

Time is also running out for planting maize.

"Although plantings can be made up to the end of November and early December, the crop is

By GERALD REILLY

at risk if plantings are delayed much beyond the middle of December".

Under ideal conditions last season maize farmers produced a huge record crop of more than 14-million tons — almost twice the quantity needed to meet the local need.

Grazing

This year could be disastrously different if the drought persists beyond mid-December.

An SAAU spokesman said grazing lands were also drying out after days of withering heat in many parts.

Reports from agricultural extension officers were that game was dying from lack of water in parts of the Northern Transyaal.

Milk and beef production would also be adversely affected unless pastures were restored by good rain soon.

Farmers in parts of the Eastern Transvaal, the spokesman said, had reported that unless it rained before the end of the week their newly-germinated maize would be destroyed.

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Defence, Reporter

EASTERN Cape farmers have called on the government to erect patrollable fences and the construction of control posts along the national states' homelands to solve or diminish their current problems.

In addition, they say, the only way of stabilizing the country's internal boundaries is to give black farmers property rights along the national states' borders and grant unconditional concessions to their white opposite numbers on the other side of the line.

A long memorandum on the subject of the internal borders was submitted by the Eastern Cape Agricultural Union at the South African Agricultural Union congress in Durban recently and has been quoted at length in the Farmer, official journal of the SAAU.

The Eastern Cape farmers said the most common problems encountered in border areas were:

The systematic removal of fences. The theft of livestock and produce.

• Trespass on white-owned property by man and beast.

● The threat to life, such as murders and acts of terrorism, and the consequent drop in property values and creditworthiness.

The spreading of livestock diseases.

●The intimidation of em-

The memorandum pointed out that farmers who found themselves on a national state's border as a result of government policy were not in the same situation as those who had been border farmers for centuries.

New borders In the case of new borders there was usually a large concentration of people with-out an agricultural background who had, in most cases, a hostile attitude to-Among the concessions the ECAU asked for were: Protection for farmers and their families.

such as radio sets and roads. Preferential treatment

operational duty after com-pletion of national service. 5

o

By ALEX PETERSEN

FOLLOWING a bumper abnormal dividend from its shares in Tollgate Holdings, and with the restructuring of its meat interests, an extraordinary profit of R6,5m on the sale of subsidiary companies and properties to Karoo, Pickfoods immediate problem appears how to in-

vest its surplus cash.
Pickfoods' chairman, Mr J
P du Toit, notes in the
group's annual report that "the form which the reinvestment of all available funds will take on in the longer term remains unre-

solved".

The report shows that the group holds 458 700 ordinary shares in Tollgate Holdings Ltd. In March Tollgate payed an abnormal dividend of 220c a share, and a capital reduction of 50c a share.

The other cash bonus to the group came from the restructuring in July 1980 of the

group's meat interests.

As a result Pickfoods has 10,5m or 39% of the ordinary shares in Karoo Meat Exchange, as well as 1,6m 7% redeemable preference redeemable preference shares of R1 each. The mar-ket value of the shares, Pickfoods largest investment, is about R25m.

Pickfoods group income after tax and minority interests rose 30% to R4,73m (1980: R3,6m), while earnings per share rose from 63c to 82c, although dividends rose only marginally to 20c, pushing dividend cover to 4,1.

Noting that the merger of the meat interests of Kan-hym and Pickfoods with those of Karoo was the basis for the strong growth experienced, Mr Du Toit points out that turnover for Karoo for the 12 months to June increased by R426m or 138% to R734m, while group attributable profit increased by R5,649m or 211% to R8,327m.

According to Karoo's budget for 1981, as well as the five-year budget, Mr Du Toit reports that "healthy growth is expected and the growth in profit experienced during the past five years should be maintained".

Govt's border plan hitting sr

THE Government's plan to repopulate the border areas in the north and north-western Transvaal has met with limited success because production costs are too high to make farming in the area economically viable.

Farmers say the only way to repopulate the border is to create an infrastructure which would bring down production costs.

Because of the danger of insurgency, more than R27-million has been spent over the past two years in an attempt to stem the outflow of farmers and to resettle farmers in the depopulated areas.

Despite this assistance — which has gone mainly into helping farmers acquire land and repay debts in a 50km-wide border strip stretching from Botswana to Zimbabwe — a visit to the area last week by the Press and the South African Agricultural Union showed that a large number of farms are still unoccupied — and very little had been done to improve the infrastructure of the area.

In the Ellisras agricultural

In the Ellisras agricultural district only 251 of the 654 farms are occupied by whites and farmers have expressed fears

that the economic infrastructure of the area is collapsing.
In the Koedoesrand area only 320 of the 470 farms, comprising more than 500 000ha, are occurried by white. The average are pied by whites. The average age of farmers is 53. Forty-one farm-ers own more than one farm.

There are 1 017 blacks living on the 470 farms.

In the Swartwater area only of the 93 farms are occupied by farmers and they have an average age of 60. The Unitas Primary School,

serving 8 000km in the Swartwater area near the Botswana border, had 104 pupils in 1971. This year the number dropped to 71. It is expected that within seven years the school will have 35 pupils.

Assistance

Other border area primary schools — there are no high schools — show a similar trend.

The unoccupied farms are

owned mostly by professional men making a living in the cities and using the farms for recreation.

This week farmers urgently called for a number of improve-ments in the area to better the lot of the "veterans".

They were less concerned with the possibility of insurgency be-cause of depopulation than with economic realities, the chairman of the Border Areas Committee in Potgietersrus, Mr Willie Kern,

He named 12 problems causing farmers to move away from the area. Some of these are:

● In the area, where 10ha can support only one cow, farmers must receive financial assis-

Government had spent R21-million in assisting 225 white families to buy farms.

By MAURITZ MOOLMAN

- More and more farmers who have tried to irrigate crops such as groundnuts, tobacco, cotton and maize are stopping because of the prohibitive cost of fuel. They need electricity to cut
- Border farmers in the Koedoesrand area are more than 200km from the nearest railway station at Potgietersrus and an abattoir in the area could cut production costs for red meat by 47 percent. At present farmers have to drive cattle by truck to Potgietersrus for railway transport to Pretoria, the nearest large abattoir.
- They have to drive more than 200km to find a doctor or dentist. There are no growth points such as at Messina, Ellisras and Zeerust. They need a hospital, banks, veterinarians and an optician.

"Our growth points are the few co-operative shops which sell spare parts dearer than you would get in the more developed areas because of transport costs," Mr Kern said.

• Dirt roads must be improved and, where possible, tarred, even if it is not economically viable.

Mr A de Goede, chief engineer

Mr A de Goede, chief engineer of the Transvaal Roads Depart-ment, pointed out that a road should carry at least 350 vehicles a day to make tarring an eco-nomic proposition. He said the only Platteland roads which qualified for this were those leading to black homelands.

Priority

These roads are receiving pri-ority because "the blacks must remain there," he said.

emain there, ne said.

The border is fairly rich in mineral deposits and mining houses have taken options, but it cannot be mined because there is no electricity or railway facilities.

must receive tance to enlarge their farms to economically viable units.

This should be done by the private sector or, failing this, by the Government, said Mr Miekie Genis Potgietersrus District Agricultural Union chairman and MPC for the area.

MPC for the area.

This should be done by the private sector or, failing, by the Government, said Mr Miekie facilities

Beef last year earned Kog-doesrand farmers more than R9 200 000 but because of the high cost of investment per animore and more farmers are mal, more and more farmers are turning to the more lucrative business of game farming.

By David Breier Chief Reporter

The security risk on South Africa's northern borders is worsening as more farmers leave the land in the Transvaal bushveld.

Despite hopes earlier this year that Government action had stemmed the tide of farmers from the bushveld, current figures show that the exodus is increasing.

In the Ellisras district in the north-western Transvaal, about 400 of the 650 farms are not occupied by their owners.

A spokesman for the Department of Agriculture

Risk grows on northerie border as farmers qui last year to September for the purchase of land.

gan its scheme to repopulate designated border areas in April last year, only 86 new farmers had been brought into the bushveld.

this year show that the Agricultural Credit Board has granted R35,7-million for the scheme.

this R28-million has been used The scheme has helped

456 farmers, but only 86 have been newcomers.

No official statistics are available on the number of unoccupied farms, but in Ellisras alone 32

farmers have left in the past two years while only eight new State-assisted farmers have arrived.

The imbalance worsened this year when 17 farmers left and three farmers arrived. Last year 15

farmers left and five newcomers established them-

The most vulnerable areas to guerilla incursions are those bordering Botswana to the west, Zimbabwe to the north

and Mozambique to the east.

These have been designated for special State assistance.

Mr Harry Schwarz, the Opposition spokesman on defence, said absentee farmers were not in the national interest although there was no law forcing a farmer to occupy his land.

He said the amount of State money available could be used to finance a more intensive resettlement of the area.

The more people occupy the area the lesser the! problem becomes.

LANDBANK 3) General FM Paying in kind 4/12/81

The recent amendment to the 1944 Land Bank Act, permitting farmers to obtain loans from the Land Bank secured by gov-

1177

ernment stock, does not entirely meet expectations.

In August 1976, the SA Development Trust started to issue government stock towards the cost of expropriated land purchased under the 1936 Development Trust and Land Act for consolidation into black homelands. Based on the valuation of land and buildings, supplied by the Department of Community Development, property was bought from the owner in cash (40%) and government stocks (60%). Having repaid the previous bond out of the cash proceeds, the farmer was often left with insufficient funds to cover the statutory 30% cash stake needed for a new Land Bank loan to buy his replacement farm.

Although the Trust now expropriates all relevant land for cash, some farmers—those whose property was compulsorily purchased between 1976 and the end of 1980—have been left with government bonds, issued at a time when the government was short of cash. The amendment to the Land Bank Act now permits these farmers to submit their government stocks as security for cash loans towards this 30% requirement, provided they qualify for Land Bank assistance in the first place.

However, there are two main problems with this new arrangement. To begin with, the hoard of the Land Bank, quite rightly, can take the government securities only at their current discount value. Based on the

Expropriated farmers ... suffering unexpected losses

board's valuation of the present value, this can effectively reduce the current worth of the farmer's investment to between 70% and 90% of face value, depending on the stock's maturity and interest as assessed by the board.

In other words, the final proceeds to a farmer of his expropriated land might be only about 80% of its expropriation price in the worst possible case. This means that a farmer who wants to replace his previous farm, "like for like," must find an additional 20% over and above the stringent requirements of the original bond, for which he will have to re-apply.

To the South African Agricultural Union (SAAU), this does not return the farmer to the same position he enjoyed before expropriation, although this was the purpose of the amendment.

Furthermore, those elderly farmers who do not wish to re-invest in farming are left with two untenable alternatives: to sell their government bonds now — as some have already done — or to wait as much as 22 years for maturity. The latter alternative is not generally practicable for obvious reasons, while the sale option would mean a considerable loss.

Face value

What would maintain the farmer's position is for the Land Bank to accept the face value representation of the particular government stocks for the purposes of securing cash loans. At the same time, an optional facility for refunding at face value all of those stocks belonging to bought-out farmers, who are consequently retiring, should be incorporated into the Act.

A further dimension underlying the whole question of the use of government stocks is the present government squeeze on spending. The 1936 Act, together with subsequent amendments, earmarked specific areas of land for expropriation. So far, approximately 6,3m ha — including agricultural land has been purchased, but there is still a further 1,2m to be bought up under the proposals put forward in 1973 and 1975. The SAAU is naturally quite anxious about this, because until this scheduled land has been procured, these farmers who are affected will not wish to develop their present andness further and this will probably affect business efficiency.

Jacob Wentzel, a Deputy Minister in the Department of Co-operation and Development, said last September at the annual congress of the Transvall Agricultural Union that the homeland conselication proposals would be carried out by 1985 avovided the government was able to continue its programme at the present pace. However, as lond costs continue to rise, the suggestion may be raised again that government stocks should be used to assist the Trust's purchase programme. If this is the case, the authorities will have to seriously review their policies on this issue if the same problems are to be avoided.



MAIZE BOARD TRADING ESTIMATES 1981/82

Maize Board estimated trading account for the current marketing year (in '000 tons)

Opening stock 1 May 1981 870 1 082 1 952 Purchases (of 93,3% total production) 5 984 7 260 13 244 Total 6 854 8 342 15 196 LESS Local sales 3 550 2 625 6 175 Exports 1 670 3 650 5 320 Incidentals, including losses 20 185 205 Total 5 240 6 460 11 700 Closing stock 30 April 1982 1 614 1 882 3 496		AAIIITO	Tellow	iotai
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Closing stock 30 April 1982		5 240	6 460	11 700
	Closing stock 30 April 1982	1 614	1 882	3 496
Net increase over period	Net increase over period		800	

MAIZE F. M. 11/12/81 (maizi)
Marketing obscurity

The recent refusal by the Maize Board of a large number of tenders calls into question the board's present marketing strategy.

Tender prices ranging from R118,25-R125,31/t were refused on 21 of the 28 cargoes offered by the board during the period November 12 to December 1. However, last week, tenders of R120/t were being accepted. This response to the tenders of traders representing foreign customers is contradictory to what might be expected of an organisation with a large maize stockpile on its hands.

The longer the maize remains as stock the greater will be the overhead costs. And this season's surplus of maize harvests over domestic needs will exacerbate the situation. The board's current estimated trading account for the marketing year, May 1 to April 30, indicates that it plans to increase its stocks by some 1,5 Mt, to 3,5 Mt.

The tender refusals may point to an imminent (and large) government-to-government deal which would exclude commodity traders acting as middlemen. But the subsequent acceptance of prices lower than those refused seems to belie this. If the board was attempting to withhold maize to bid up export prices, it failed. It succeeded, however, in alienating traders. They claim further that it also alienated their customers, who may in future attempt to avoid the bureaucratic delays encountered in SA by seeking maize elsewhere.

This is a matter of some concern, since the exportation of SA's annual maize surpluses regularly entails a loss. This will amount to no less than R270m over the current export year or about R51/t (which includes railage). This loss is financed, partly by a Reserve Bank seven-year bridging loan of R71m, and partly by a series of

levies totalling on average about R16/t included in the gross producer price for bulk, uncleaned maize. These levies are the difference between the gross and net producer prices. At the same time, the cost of handling, storage and fumigation by agents has to be borne by a government subsidy of about R86m. But there are still transport and finance costs to add to this, so that the board's total administrative costs will run to about R320m a year. More sharply outlined, it is now buying maize at an average of R134/t and selling its export surpluses for around R125/t average over the year, FAE (free alongside elevator) at coast.

The tender refusals may also disrupt transport schedules. They followed a highly-successful effort in which the South African Railways delivered an average of 430 000 t of maize per month to the dockside. Assisted by air-braked trains, which allow a 50-truck capacity totalling 2 100 t/train, they

achieved a total of 2,4 Mt in the period May 1 to December 6. This places them just ahead of schedule. So well are the mechanics of exportation going, with eight trains a day arriving at the ports, that the board's export target figure of 5,3 Mt could well be achieved by the end of SAR's contract period on June 30. The railways have sufficient capacity, within reasonable limits, to catch up on any back-log caused by the board's marketing problems.

However, SAR may find blockages developing at ports in January, affected by the loss of the November tenders, which could thwart their current schedules and disrupt future ones.

The Maize Board's obscure marketing tactics in November herald once again the annual ritual of the fixing of the maize price each April. This price must accommodate a large number of inefficient farmers growing maize on small-holdings, probably num-

HARD-PRESSED RAND

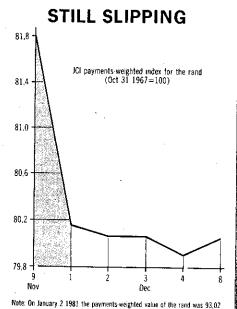
The Reserve Bank rate for the rand closed at \$1,0227/47 on Wednesday December 9, above the day's low of \$1,0215/35. Foreign exchange dealers attributed the weakness to the fairly obvious causes — a dollar stronger against the continental currencies and SA's continuing BoP current account weakness.

Dealers argue that the Reserve Bank may, in permitting the rand to fall, be anticipating a further drop in gold to around \$380, so that if this adverse development does not eventuate, the rand could rise from present levels.

The financial rand stood at 79/79,5 US cents on December 9, for a discount of 22,6% against the commercial rand. Could this relatively low discount reflect a possible, contrary view in the foreign exchange markets that gold, and the rand, are due for a recovery?

The payments-weighted rand has also dropped. Its value of 80,04 on December 8 reflected a decline of 13,95% since the beginning of 1981, when the value was 93,02. A move of this magnitude should have given a real advantage to SA's exporters on a world-wide basis, as it exceeds the differential between SA's inflation rate and the inflation rates of its major trading partners.

Dealers say that the forward cover position is now broadly neutral, as the Reserve Bank no longer appears as concerned as previously about the state of the foreign reserves, rather being preoccupied with controlling the money supply.



Harvesting 'free' ac

First problem: SA has a surfeit of wellmeaning scientists, commercial representatives, rural politicians and common or garden thwarted rustics who want to tell our farmers what to do and how to do it.

Second problem: only a minority of our 65 000 farmers are prepared to pay expert advisers as much as they (the advisers) think they are worth. And understandably those who fork out are selective when choosing who to pay and what advice to listen to.

Up until the early Sixties, most of our farmers learnt from each other and got new ideas through the farming press. Sporadic "farmer's days" were organised at the behest of departmental extension officers, most of whom were pre-occupied with the problems of overgrazing and soil erosion. Only a trickle of science reached the platteland. Technical advice took off with the use of fertilisers, hybrid seeds, patented medicines, feed supplements and tractor-drawn farm machinery.

By 1970, most agricultural supply companies had hidden away their commercial salesmen and substituted "technical representatives." Private consultants were already beginning to appear in the fields of agricultural business management, irrigation engineering, genetics, soil science, animal nutrition and farm building design.

Departmental extension officers and regional economists tried at first to keep up. But it soon became apparent to them that they could not and probably should not compete at the top end of the market.

If government had any legitimate role to play in providing free advice to farmers, it was surely to assist the laggards in their struggle to keep up with the leaders rather than to help well-shod leaders draw away from the crowd. In pursuit of that levelling objective, the department regularly enlists the help of the better farmers in each area to teach the others how to compete with them

This policy works because a lot of efficient husbandmen are also public-spirited braggarts and because there is no rural equivalent of industrial espionage, Farmers enjoy showing off. But the free government service is not sophisticated enough for the efficient. And even the most public-spirited of braggarts eventually discovers that he is putting more into departmental extension than he is getting out.

Hence the cry from organised agriculture for something better. During the last decade the agricultural co-operatives have climbed into the extension and advisory business in a big way. In the process they have lured scores of men out of the Department of Agriculture and Fisheries.

This has further weakened the department's own advisory services and antagonised many farmers.

"Why should we be forced to pay for these men through our co-ops," they ask, "when the government would have paid for them anyway?"

More recently the control boards have begun clambering onto the same bandwagon. Several already employ technical and economic staff whose activities lap well beyond the blurred line which demarcates production from marketing.

Some boards would like to expand and formalise their field services by financing fully fledged extension schemes. But fearing competition on the one hand and the spread of socialism on the other, neither the department nor the commercial sector want them to. A hullaballoo was bound to break out sooner or later.

It did when Agriculture Minister Pietie du Plessis refused permission for the Wool Board to use levy funds to finance an extenion service which the National Woolgrowers' Association had asked it to supply. In the wake of criticism, Du Plessis has now promised to set up a committee of inquiry to study the various ways in which agricultural advisory services can and should be provided.

The SAAU, the private sector, the chemical industry, the Department of Agriculture and Fisheries and other state departments which offer agricultural advisory services have all been promised representation. Since they all enjoy giving gratuitous advice they should have fun formulating the inevitably lengthy report.

By DON MARSHALL

FARMERS' fear of insurgents is not the main cause for the depopulation of Transvaal's eastern and northern areas, according to a Human Sciences Research Council report.

Weighed against other farming problems, such as high operating costs and uneconomic ating costs and uneconomic farming units, fear of insurgency apparently enjoyed the lowest priority, said the report published by the HSRC's Institute for Historical Research in Pretoria.

But 75.4 percent of the farmers in the area accepted that guerrillas could launch an attack from across the border, notably from Mozambique

notably from Mozambique and Zimbabwe.

More than 46 percent of the farming community said in the survey that blacks living in their areas had become more hostile towards whites, while 43,2 percent of the farmers who were polled thought there had been no

thought there had been no change in their attitude.

The report states that the present process of depopulation is not as extensive as the Press suggests. Just over 14 percent of the farms adjacent to Mozambique were not occupied while the figure for the area bordering Zimbabwe and Botswana was 42 percent.

Exodus

This means that just over 60 per-cent of the farms in the Transvaal's northern and eastern vaal's northern and eastern border areas were populated. According to the HSRC report it would appear that there was little talk among farmers of a full-scale exodus from the area and 40,4 percent of the farmers said it was a foregone conclusion that one of their children would take over the farm after they retired.

The farmers are well aware of the potential danger of terrorist attacks in the area. The survey showed that 84,4 percent of the farmers are prepared to change their pattern of life in order to adjust to the security situation," said an HSRC statement.

Although most farmers agreed that at this stage it is safe on the border, the survey showed that 96,3 percent of them believed the security situation could only get worse in the future.

The conclusion may therefore be drawn that farmers are generally aware of the security situation in the area and that the potential danger of terrorists in the area is not being underestimated," said the HSRC statement.

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AGRICULTURE

Where have all the farmers gone? To the cities, every-one. Almost every-one, that is.

The focus of the problem of depopulation of the countryside is the Transvaal Bushveld — roughly the Zeerust - Messina - Lydenburg triangle.

The total number of farms in this area has been estimated at 9 700. This includes 2 600 farms situated in a continuous 50 km strip along the Zimbabwe and Botswana borders.

This strip covers part of the districts of Messina, Soutpansberg, Potgietersrus, Waterberg, Thabazimbi and Marico.

It is the strategically vulnerable north-western Transvaal border region which the Defence Force is a damant, should be repopulated on the double.

Statistics are frightening. Along the Thabazimbi border only 20

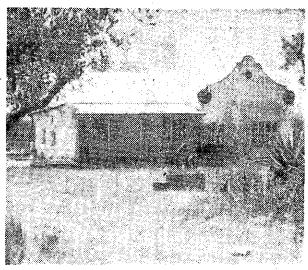


percent of the farms are occupied. In the Ellisras bushveid 245 out of 655 farms are occupied.

The depopulation of the Bushveld started long before General Constand Viljoen, then Chief of the Army, rang the alarm bell in 1977.

The root of the problem is agriculture has not shared in the general industry-based prosperity of the country since about 1955.

Part of the industrialisation drive was a cheap-food policy. In



Deserted farmhouse on a large Bushveld farm producing only tax benefits for its owner, a Pretoria doctor.

the grain areas farmers could, to some extent, counter the trend by mechanising and there-by lowering cost levels. But how do you mechanise a cattle ranch?

In 1955 a Meat Board survey showed that the yield on capital invested in cattle ranching had declined from 6 percent in 1945 to barely 2 percent.

The three-year drought of the 1960s was also a factor, but the Bushveld was familiar with droughts and could weather them. The general meat price level was the problem.

Enter the city slicker with a bag of

Bushveld farmers: a vanishing breed

money. Tax regulations favoured the lawyer, doctor or businessman who could masquerade as a farmer. Owning a Bushveld farm became a status symbol for the smart and the rich. They bought themselves chunks of veld without much intention of farming them. Often farmhouses and gates were just locked and a black man taken on as watchman.

City buyers did not care much about land prices. They bid against each other and offered the farmer two or three times the real worth of his farm. In the end, the farmer left:

This process has merely been accelerated in the years since inflation got out of hand. Buying land was the only safe hedge against inflation.

The big push from the land started when inflation coincided with a long period of disastrously low meat prices.

The farmer was disheartened by the unprofitability of stock farming.

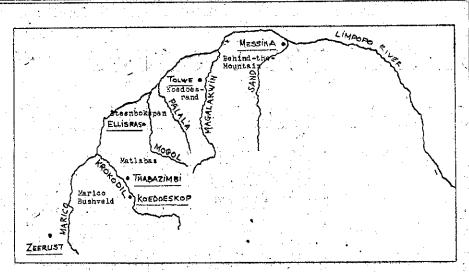
The lack of public services became an increasing burden. Because of the depopulation, the infrastructure started to collapse. And because of the disappearing act played by the schools, post offices, the Roads Department and SAR road services, the denopulation cread gethered momentum.

It was a vicious cycle.

If you can make a decent living out of a cattle ranch, you don't mind much if you have to drive some 900 km over a bad road to fetch vour children from the school hostel for a weekend at home. You put up with not having TV or FM radio. If the nearest doctor is 300 km away you stock your medicine chest and hope that you won't be struck with a sudden illness.

You grin and bear it all because the green and the dust of the veld, the smell of your kraal and the sight of your cattle are your life and your world.

But if you are faced with losses year after



Despite superb grazing and many rivers, depopulation continues.

year and your bank manager in distant Pietersburg, Potgietersrus or Nyistroom, does not understand your problems, you feel all the discomforts acutely and easily succumb if the city advocate or factory owner offers you R320 a hectare for your R80 a hectare farm.

In 1979 the economic

boom started and meat prices improved. But an economy is dynamic. There is a momentum of decay just as there is a momentum of growth. The further erosion of public services in 1980 and 1981 will keep the depopulation going during the rest of the decade if the momentum is not reversed.

It is elementary development economics that to get development a minimum effort is needed. Any effort that is too weak to get over the threshold, is misspent.

Seen in this light, State action to solve the crisis seems singularly inept.

Initiated by the army, which feared for the security of the routes from the Limpopo to the large urban centres, the Steyn Committee was appointed four years ago. Its report was never published, but it was leaked that the committee made realistic proposals to repopulate the bushveld. It centred its attention on a strip about 50 kilometres wide along the borders.

ders.
One recommendation was that the collapse of the infrastructure of the area could not be tolerated. Public services in the region were to be restored.

Another was that adequate loans be offered to intending new settlers at soft interest rates.

A third positive idea was that owners of farms in the border strip were to be compelled to be resident on their properties or else should employ able-bodied whites to marlage them.

A watered down version of the Steyn Committee's recommendations was subsequently enacted. But then the Jacobs Committee — named after the chairman Dr A S Jacobs. vice-president of the Reserve Bank — stepped in unencumbered by development economics and shot the Steyn report down in flames. It was pronounced impractical and far

too expensive.

He tried to save something of the repopulation project by earmaking a part of the amount budgeted for the financial assistance to farmers, for settling new farmers in the bushveld.

Eighty-six new farmers were eventually settled during an 18ments period

month period.

Most had to depend on some irrigation farming under adverse transport and power conditions to make ends meet. And for every new farmer settled by the State in the border regions, three others left.

The agricultural unions looked on in awe and disbelief.

awe and disbelief.

It became too much for them to bear however, so the Transva al Agricultural Union recently arranged a week-long fact finding mission to the areas involved.

What will come of it

What will come of it is anybody's guess. The inertia of the State apparatus easily matches the heavy dead weight of economic de-

cay.

Here another threshold effort law operates.

old effort law operates.

A comic opera touch was added when a dispute arose at the highest level a bo ut whether or not it was fear of terrorists that caused farmers to leave the border area.

The Human Sciences Research Council was asked to investigate the question. After six months of

After six months of painstaking research and dedicated study, it brought out a 56-page report reassuring the country that it was definitely not fear of terrorism that had brought about the depopulation.

South Africa's economists were duly impressed. But still some of them ventured the unthinkable heresy that if half that number of pages had been devoted to restoring the basics of development economics for the benefit of those in high places a greater contribution would

have been made.

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