# BOARD TO DIRECT SH00TING? 

GORE
A suggestion that the Fiordland National Park Board could well consider contracting out and directing the shooting of deer in the park itself, with the profits being channelled into the public purse, was put forward yesterday by a member of the park board, Mr Jack McKenzie.

Commenting that he had a high regard for the reliability and efficiency for the management and staff of Alpine Helicopters, the firm which at present has the sole shooting rights in the park, Mr McKenzie said it now appeared

- though the venison in the park was to be regarded as a public resource.
Having the board itself con-
the shooting operations would, Mr Mckenzie said, be a way of avoiding "undesirable aspects:" in what was a large industry.
Profits could be used for control work and park development.
Mr Mckenzie said most of the present problems came from the "insane" section of the National Parks Act which called for the complete ex. termination of introduced species in parks.
He said to achieve this through helicopters and professional hunters, would only lead o pollution and could do more harm than good.
Describing Fiorciland as one of the best parks in the world, Mr McKenzie said most would surely agree that a few wild deer were "quite appropriate."
He also remarked on the suc-
which seemed to be comthe way of the commercial rators in confrontation with Tovernment.
They seemed
They seemed to have gol


## Company

 Meets Mr YoungAlpine Helicopters' Ltd attitude relating to the Fiordland National Park and venison recovery were put to the Minister of Lands, Mr V. S.
Young Young, by the company's Wanaging director, Mr T . W. Wallis, and Mr R. D. Spary, general manager, at a meeting in Wellington yesterday. Mr Wallis outlined Alpine phasizing the expertise of its staff, and their long experience as pilots and experigained in the area.
Mr Young area.
must look at was told that he ing thok at a form of licensdustryat would give the incontrol. control.
Towards the end of the meeting Mr Wallis asked for reassurance that Mr Young tion ensure the investigation into deer recovery opera-
tions in ough in the park were thorpect.
who have been fighting for the preservation of the wapiti have had in 20 years," he said.

## Venison Fiordland

Sir - I feel disappointed that so few seem to have come to the defence of Alpine Heliconters' operations in Fiord. land.
This firm through hard vork and enterprise has built up a large and efficient operation which I understand has been entirely to the satisfaction of the Fiordland National Park Board. Now it would seem that jealous competitors want to undermine public confidence in the firm and its employees.

The firm pioneered the helicopter fecovery of venison. In Fiordland, in an attempt to meet the authorities' reGuirements, it modified two coasters at great cost -.. so that they would act as helipad, fuel depot, crew accommodation and venison freezers. Apparently this venture was not successful and so the vesselss were sold and their place taken by high performance jet helicopters.

In 1970 and 1971 Alpine was the firm that carried out the experimental campaign to try to stop red deer from infiltrating into the wapiti area, In 1.973 they co-operated with the Park Board, Forest Service and New Zealand Deerstalkers' Association in an effort to cull out red deer and hybrids from the whole of the wapiti area.

Many of us were involved in this cam. paign which extended over a period of nearly three months. I am sure that all those taking part thought the effort had been a huge success, and I would say we were all impressed with the friendly co-operation of the firm. The Park Board even benefited financlally to the extent of some $\$ 70,000$ I believe.
In 1974 when the board engaged an outside firm the operation was a faiture. However, in faimess, it has to ba stated that this was the period of large scale illegal helicopter hunting in the wapiti area, and the remainder of the paik.
It would seem a miscarriage of jus ice if some of the otiner operators were to benefit by being allowed into the park as a resulf of the campaign to discredit Alpine Belicopters and the Paik Board.
W. . . Gerken.

Fresicient,
Gore and Districh mranch N.Z.D.A.

# Criticism Of Park Board 

More cricuesim of the Eidordand National Park Board name yasterday fom Mir Dave Richardson, a private hehicopter onerator and Te Anau agent ion Consolidated Traders Lit.

He was adding to statements made over the last few weeks regarding licences for deer cu!ling on a commercial scale, anal venison recovery operations in the park.
Mr Richardson criticized a park board member, Mr Jack Mckenzie, for statements made this weet:.
"The continuance of mis. leading articles in the paper has intensified to a degree that some truth must be told," saic Mr Richardson.
"We have read a number of atticles which mention she illegal shooting of wapiti If wapiti were shot, where were they sold?
"Consolidated Traders has been accused of taking wapiti, yet the company won't buy samba deer, let alone wapiti," he saidi.

## Rangers ruformed

"As agent for Consolidated Traders, I infornied local proth rangers when I loaded deer ou: during the sowalied wat of 1973 to the present, of which there were many times.
"However, I stili had to work under the watchtul eyes of pacti rangers and board members from the water tower which overlooks the freezer installations," said Mr Richardson.
"I would like to point out that no wapiti were ever found on these premises or ever likely 10, yet Mr Mckenzie still persists that the so-called poechers have shot the wapiti to such a low level that he wants this year's trophy shool caricelled.
"With the heavy shoobing pressure Alpine has put on the wapiti area," Mr kichardson said-- referring to Alpine Hellcopters l id, the only company presently holding a licence for recovery operations in the park -" and with the leaving of velvet there as well as inexperienced persomel to
identify wapiti from red dees, can understand fully wiy Mr MoKenzie wants the shoot put off.

## Investigation

'There is an investipation under way at the request of the board to establish the curent situation regarding the mimals and vegetation in this aree," said Mr Richardson.
"If Mr Mickenzie would sion coming out in defence of a monopoly we could sild be able to Give more support to the wapiti situation as it realiy is.
"During the past 18 months, Apme has had al free hand and appova! from the boand to enter and shtat whenever they please. This apprewal comeideti please This appreval comcued
with the transfer of raners
who had been delegated supervision ol the wapiti area.
Mokenzie too wonder Mr wapiti when he flies around as these animals are noi dumb, and would seek cover following the continual lelicopter harrassment.

Na Mention
Mr Mickenzie is concerned at the 10 w number of wapiti obfion on the tops, yet ho mention is made of animals
removed to Inverlay cleer taim, and subsequent losses plus there recent attempt to caich good wapiti, and furiher such losses.
Eaven the average keen deerstalker knows that the best waplit are found in the heavyforested areas," he said, "so if Mr Mckenzie wants to see good waplit he should consider observing on foot.
"Ve are sick and tired of Gliy ynghalitied people of litle rinting experience, who fis arolind the park in ibelicopters and who can observe animals. "This scems to be the pattern
empoyed by alpine in order influence Ahere mority who have to make reporis on animals in the park, and who do mot have the necessary time to do it thoroughly.

## zoodsetion Figures

- Recent prodiction figure by Apine refuie such reports and the very fact that this prodhetun camot be handled by cates an inquiry is urgenty needed in sill sispects of the game industry," said Mr Richardson.
"There are loo many departments find organizations in independenty and ail con cernedi about deet in one way or another," he added.
Now Mi MCKenze advocates the Fiordiand National Park Boand should consider direct ing shooting of deer in the park so as to avod underireable as. pects. This is ridiculous and would immediately turn what be considers a profitable in ctustry, into a Government-
sponsorat veature which would further taden the taxpayer.
Mr Richardson finished: wonder if Mr Mickenzie could tell us who paid for the 12 hours flying?" refering to helicopter fights by Mr Mckenzie over the paris, 00 ay to spot wapili


# More Operators To Shoot in Park 

April 1 should see more than one helicopter operator culling deer in the Fiordland National Park following a meeting in Wellington yesterday between Southland operators and the Minister of Lands, Mr V. S. Young.

After the meeting, $\mathrm{Mr} \left\lvert\, \begin{aligned} & \text { with the chairman of the }\end{aligned}\right.$ Young announced that a new National Park
by the Forest Service and would be submitted to the Fiordland National Park Board in the near future.
This would mean that op erators, and not processors, would apply for licences.
"This noxious animal con-
trol programme will allow for more competition in the taking of game," Mr Young said.

The scheme would also concern wapiti, he said. It was hoped to retain a trophy wapiti herd, with control sver its numbers.
The Minister said the initial programme would be submitted to the board, and he would be discussing it

- At present, only two meatprocessing companies, T. J. Edmonds Ltd and Game Collection Ltd, have licences for commercial deer hunting. Both contract Alpine Helicopters Ltd to kill and collect game.
This monopoly on operations in the park has upset other operators in the area for some years.
The controversy was brought to the fore again recently when it was announced that Alpine Helicopters had been given a threemonth extension of its licence - this extension expires on March 31.
The announcement was
greeted with anger by the
independent operators and they issued an ultimatum to he did not accept the ultithe Minister that they would matum. go into the park by this Saturday unless the situation was resolved.
At yesterday's meeting, the independent operators seemed satisfied with Mr Young's assurance that there would be more competi tion in the park for commer cial deer hunting.
A spokesman for the group, Mr E. J. Meredith said in Wellington after the meeting that the threatened meeting that the threatened
ultimatum was "not operative now."

But, Mr Meredith added he still thought Mr Young had a lot to learn about what

I will regard most serious ly any infringement of the law of civil aviation regula tions until the matter is properly resolved." he said. However, he was sure the operators appreciated this.

## Not All Satisfied

Mr Young said he was not unaware that the new scheme would not be accepted by everyone involved in the situation.
"The noxious control programme ... will satisfy most people, but won't satisfy everyone," he said.
"The programme will be fair and competitive, and

## 'Lion's Share To Alpine'

## Some helicopter venison recovery

 operators insist that Alpine Helicopters has been given the lion's share of Fiordland National Park and an additional shooting right by the New Zealand Forest Service.Mr E. Meredith, spokesman for some of the operators, said be this area. All Alpine would last night that Alpine Helicop- up Foreg was to land and pick ters Ltd has been given 80 per cers who would be involved in cent of the shooting area of the search and destroy operations, park, leaving only 20 per cent for the rest.
The park is cut into three areas, north, east and west. Alpine was allotted the western area, while other operators who had applied for licences would be able to shoot over the rest.
However, Mr Meredith said he had information that Alpine had been given rights to shoot in the Murchison Mountains, one of the special areas set aside. He said this would give Alpine an advantage and addiMal area.
Mr Ross Usmar, conservator of forests in Otago and Southland, said this was not the case.
No aerial shooting was allowed
No aerial shooting was allowed
which would mean that no anjmals would be lifted from the Murchison Mountains, an area set aside for the preservation of takahe.
Mr Meredith said certain valeys had been set aside for Alarea which should be in the area allocated to the other operators. He said he was also would get the rights for shooting over the wapiti block.
Mr J. P. Harty, chairman of the Fiordland National Park Board, said he was at a loss to understand why Mr Meredith thought special valleys had been given to Alpine Helicop ters.
There has been no discussion about the wapiti block, and this would be subject to consideration by the recreational and huriting advisory committee," said Mr Harty.
When the decision was made to cut up the park into three areas for venison recovery it was said by the board that the park consisted of three million acres.
One million of these was allotted to operators who had applied for licences when they were advertised, and 1.4 mil lion acres was given to Alpine to shoot over. The balance consisted of special areas, such as the wapiti and takahe blocks.
any competition must be orderly."
Mr Young said he had the power to recommend to the National Parks Authority, which dictates general policy to the park board, what should be done in the area. However, the park board had the right to administer details of the policy.
"I hope it can be achieved by discussion and negotiation, rather than by direction from me," he said.
Mr Young said yesterday's discussion took place in an atmosphere of co-operation, as did a meeting with one of the game processors.

## Agreement

The Minister said he discussed with the processor the fact that the licences would be with the operator and not the processing firms, and there was general agreement on that point.
Mr Young has yet to meet other groups and organizations associated with the game industry, but he does not think that such meetings will delay the introduction of the new scheme.
There should be competition in the shooting and collection of game in the park on April 1, he said.
Mr Young said he thought the scheme should work for 12 months, and then be reviewed.

Although Parliament had to approve the legislation, a temporary scheme could operate until the House sat, he said.

## Six Helicopters In Action

The Fiordland National Park Board's new policy on helicopter venison recovery operations in two sections of the park began quietly yesterday.
Eight companies or individ. Wally. Sander, said last night uals registered on Wednesday that he believed six private helito shoot in the two blocks, and these involved 13 helicopters. Each pays an interim fee of $\$ 5$ a month per aircraft, but this will be increased shortly. The park's chief ranger, Mr
that he believed six private heli
copters had gone into the park yesterday, although there could have been "one or two more."
"I don't think there was a high tally of animals taken out," Mr Sanders said.
They were shot mainly in areas that Alpine Helicopters Ltd, which previously had been the only company licensed to shoot in the park, had not shot in consideration of foot huntin consideration of foot hunt-
ers, who had been shooting in these areas for some considerable time

The new policy will end today until April 23, because for the intermediary days, the traditional recreation shooting period will take place,
After that, the new policy will resume

Alpine Helicopters has been allocated a third block in the |park.

## Fiordland Park

Sir, - Having just taken part in the Fiordland National Park wapiti trophy shoot I feel I must protest at the way the present Park Board administration of this area is being conducted. This area I understand is supposed to be set aside for the pleasure of the people of New Zealand. Not only are trophy heads near extinct but the deer themselves have been reduced to such an extent that it will take numerous seasons of relatively undisturbed breeding (5 years) before another trophy shoot should be held and all commercial shooting by private companies should be stopped immediately, with no exceptions.

The Park Board or Forest Service should purchase a helicopter or helicopters' and control herd growth, recovering and selling all carcasses with the funds from this going to pay for the operation and all surplus money to be used to heip finance Park Board operations which should be in the interests of all New Zealanders.

Also Park Board members should be elected by the people of New Zealand in an open election with candidates putting forth their ideas and belief's so we would be putting into control of this very important area people who have a genuine interest and concern for this wonderful park.

True Kiwi

## Game Recovery Should <br> Be Policed


#### Abstract

(P.A.)

DUNEDIN Submissions and evidence relating to policing of the regulations for helicopter meat recovery operations, and the need for regulation through licensing, were made to the Air Services Licensing Authority in Dunedin yesterday.


The public hearing began in Wellington last Friday before Mr J. H. O. Tiller (chairman), Air Commodore R. J. Cohen, Mr G. K. Grocott, and Mr P. A. Hansen, and concluded in DuneHansen, and co
din yesterday.
Evidence was presented by Mr W. P. Terry yesterday that runholders in West Otago and northern Southland had, over recent years, experienced problems because of-illegal operations by helicopter pilots. They shot over land without permission, contrary to the regulations, and this led to problems with stock being
scared scared.
There was difficulty in identifying the helicopters involved because of the large areas concerned.
He cited one case where one particular operator had been convicted five times, and had three prosecutions pending, yet still retained his licence.

## Markings

He asked that all helicopters be marked so that they could be seen and identified at 500 ft , and that the Department of Civil Aviation be more diligent in policing the regulations.
Court penalties were inadequate, he said. The deer con cerned were causing no problems, and were of benefit to recreational ground shooters.
The Fiordiand National Park Board submitted that standard terms and conditions should be imposed for licences for game recovery operators, and that there should be special terms for game recovery within the park.
The board was responsible for seeing that deer and other introduced fauna were as far as possible exterminated. Its present policy was to aim for the ultimate extermination within the park of browsing mammals, with the aid of the New Zealand Forest Service. Its immediate objective was to control these animals so that vegetation was not adversely affected.
The helicopter had a definite role in the shooting and recovery of deer, but it was essential their use be controlled.
Unauthorized deer recovery in the past had been a serious problem. While the board had extensive powers under the National Parks Act and bylaws, they were difficuit to enforce because of limited finance, and small ranger staff. Penalties imposed on those caught seemed to have little if any deterrent value.

## Special Conditions

The submissions called for more stringent provisions in the Civil Aviation Act, and a number of special conditions imposed by way of licence in national parks.
Mr C. 1. H. Forsyth said in evidence that in one decade animal numbers had declined so much that in many areas, including Mt Aspiring National cluding Mt Aspiring National
Park, it was not worth visiting $\left\lvert\, \begin{aligned} & \text { Park, it was not worth visi } \\ & \text { hunters looking for sport. }\end{aligned}\right.$

Speaking as an individual amateur hunter, he asked if it was right that the recreational shooter should be penalized to that extent.
There was a threat to the vegetation of mountain lands because of the fecundity of deer which would follow in areas where commercial operations where commercial operations
were no longer immediately vi able.
In evidence, Mr R. D. Spary, manager of Alpine Helicopters Ltd, said his company would support any controls which would lead to an improvement on the present situation.
Whenever there were too many helicopters available for game recovery there were problems. Whenever numbers were reduced standards improved.
Helicopters should be licensed for game operations, he said. Search, shooting, recovery and transport were essential parts of game recovery tial parts
operation.

The definition of what constituted hire and reward needed to be re-examined, and if necessary altered.
He suggested the possibility of licensing game recovery operators in given areas, similar to legislation under the Transport Act. This would take the heat out of the migratory practices as at present. He hoped the forestry department could be of help in deciding how many licences were needed in what areas.

## Good Record

It should be compulsory for exisiting operators to establish that they had a good record of reliability, consistent production and efficiency, and had access to adequate back-up services. It they could do this they should receive an automatic licence.
Submissions from World Wide Helicopters Ltd indicated that game recovery operations were pioneered by licensed operators, and later unlicensed operators had come in.
Unfortunately some indulged in irresponsible and dangerous activities.
Some system of game 1icences was desirable, as different from other air services.
The company suggested an independent tribunal to establish the number of bona fide operators, and to define the number and capacity of aircraft needed to service game operations. This body, independent of the Air Services Licensing Authority, would be responsible for issuing
licences.
As far as misconduct was conAs far as misconduct was conready there. It needed policing by the Civil Aviation Department.
In all 14 companies or groups gave evidence or submissions to the authority, with only two small operators seeing need for some regulation of game recovery operations through standard terms and conditions.
The authority reserved its findings.


First light this morning, saw two large areas of the Fiordland national park opened up to private operators, following months of intensive pressure on the park board to open up the park, which up till now has been the almost exclusive aerial domain of Alpine Helicopters Lid. As this picture indicates, some impressive new machinery has been acquired for venison recovery and deer shooting:

## Jet Hunters

ir, - I was disgusted to see yet an other example of how Alpine Helicop ers is favoured when I saw the picture on the front page of Thursday's morn ing edition
Could you please give answers to the following questions:

Have Alpine hired the fighter bombers from the R.N.Z.A.F.? If so, how is this allowed to happen and at what rate are they hired out?

2, If Alpine own them how did they get the import licences?
3. Have Civil Aviation given special permission to fly without identification letters and below 500 feet
4. How can the Park Board allow these planes to roar around the park when the area is supposed to be a haven of peace.

This would seem another perfect example of the collusion between the Government, Civil Aviation and the Fiordland Park Board to protect the AIpine monopoly against the private operator:

One-legged Deer
Q Yesterday, April 1, not all things were as they seemed, -- Ed. S.T. 1

## Game Collection

-- As a passenger on the Wairua last Friday, I noticed about 38 frozen deer as cargo from Stewart Island. On arrival at Bluff a Mossburn game collection truck was or hand

I understood that game had to be de livered to game processors within 12 hours after death complete with lungs, liver and so on, left in the carcass. The deer mentioned were clean gutied. Sir could you advise me, through your column, if restrictions still apply, and, if they do, could someone explain how game can be delivered to game collec tors under the conditions mentioned?

Deer Me
[Asked to coroment, a spokesman for the Ministry of Agriculture and Fisheries said the carcasses mentioned definitely did not go to the Mossburn game packing house and the ministry knew

[^0]




## Noxious Animal Control <br> QUEENSTOWN

In his noxious animals subcommittee report to the Mount Aspiring National Park Boarc at Wanaka on Saturday, Mr M C. Kershaw, of Invercargill sdid the overall noxious animal situation in the Aspiring Park was favourable, with adequatt intensity being maintained by commercial, recreational anc official hunting operations, tc hold animal populations at a level consistent with board policy.
Relating to recreational hunting, information gleaned from hunting parties revealed fair to good results were obtained
Official control measures in. volved follow-up ground hunt. ing operations which had been maintained over the greater part of the goat-infested count. ry, within and adjacent to the Aspiring Park, and those operations will continue over the winter season, Mr Kershaw said.

Thar Reported
Aerial inspections had been made of sectors within the West Matukituki Valley follow. ing reported sightings of an animal, believed to have been a thar.
No sightings were made.
Other inspections were made over the catchment areas of the Young, McKerrow and Bealy Ranges, in an endeavour to establish the southern limits of thar. Those investigations are continuing.

## Fiordland Park

Sir, - I consider it important that the public be made aware of the situation which now exists in the Fiordland National Park following the granting of permits to additional helicopter operators at the request of the Minister of Lands and Forests, Mr Young
The intensified hunting by air which has resulted from this latest arrangement can only lead to more competition amongst operators, the necessity for more ground shooting to supply the helicopters, and greater danger to recreational shooters, trampers and school parties

Whilst considerable control is main tained over the activities of persons us ing the park for sport and recreation through the records kept in the headquarters of the Park Board at Te Anau and Clifden, this is not so with the helicopter operators who may roam anywhere at any time within their bound aries.

## Warning For Stalkers

## Dangers have been seen to deerstalkers <br> from a caucus committee report on noxious animals published in August 1974.

Recommendation No 28
tates that research into deer farming be extended to deer farming under free range condi tions on land of low productiv ity.
In his annual address at Na pier yesterday the national president of the New Zealand Deerstalkers Association, Mr A. S. D. Evans, said that if implemented, a situation could develop involving free range deer populations as alarming as the plight the cattle farmer
is in today.
The deer farming regulations do not stipulate how long the deer have to be kept in captivity before they are killed.
Mr Evans said that with free range deer being used to stock deer farms, they could expect breeding stock to be built up and relieve the pressure from and relieve the pressure
animals in free range.

Should the Ministry of Agriculture and Fisheries be as ruthless and shortsighted on deer as they have been on cattle numbers, we may find the farms being stocked continually from free range conditions, the animals held for a
few weeks for testing and then few weeks
slaughtered.
"The so-called free range animals will then be jealously protected as a source of supply and farmed deliverately to stock the six foot enclosures," said.
Mr Evans said there would be more deer in free range conditions than had been seen many years and recreational shooters would not be able to hunt them.
When the farming community presses Government for regulations to implement recommendation No 28, the Deerstalkers Association had better

Alpine Helicopters have beeri grant ed a permit to operate in an area seldom hunted by sportsmen. The numerous private operators are jammed into the areas which are usually hunted by sportsmen and visited by the majority of park users. The intensified hunting in these areas promises little hope for the sportsman in relation to safety and availability of game.
Whilst Mr Young attempts to justify his intervention in this matter by stating that the deer need to be reduced in numbers, he has little if any scientific evidence that would support this. The last detailed surveys were carried out prior to intensified helicopter shooting and the more recent survey has not yet been completed.

Mr Young simply bowed down to the pressure applied by the private operators who had threatened publicly to take the law into their own hands and operate in the park without permission. It is conceivable then that such lawless. ness still exists and that those in authority are prepared to turn our nation-
be in quick," he warned. will do commercial operators will do their best, to convince
the politicians that the Noxious Animals Act or the Wildlife Act should be manipulated to pro vide for exclusive to promercialization of game animals on large blocks of open rangeland and indigenous forests,"

## \section*{April.} <br> Land Zoning Questioned

 Catchment authorities, justifying thenolesale removal of deer from zoned VIII
ad because of erosion, came under criticism
the president of the New Zealand
m. Catchment authorities, justifying the
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Deerstalkers Association, Mr A. S. D. Evans.
In his annual address at Na pier yesterday, Mr Evans said eroded zone VIII land was the criterion for passing the buck in the numbers game for wild animals from catchment authorities to the Forest Service, to the Lands Department, and the Lands Settlement Board.
"The Lands and Survey Department don't regard their unoccupied Crown lands as critically eroding, the Forest Service don't regard State forest reserves as critically eroding, but the catchment authorities who have never yet placed a conservator in the field to carry out a detailed land inventory, have placed a broad brush classification on all their zone VIII land and then have tried to justify the removal of one animal species off the land.
"The system needs a criucal reappraisal," Mr Evans said. He said much of the State forest, forest parks and areas marked for recreation herds were zoned class VIII.
"The term 'critical catchments' has been bandied about, and all paid employees use it as if they knew what it was all about.

Now, what is critical about Erosion in New Zealand?" Mr Evans asked.
He agreed that catchments in the North Island's Ruahine Ranges were, indeed, critically eroding.
"But to put them in the same class as the South Island high country, where most of the shingle slides never reach the stream beds below, shows a lack of discrimination and interpretation
al park into an arena of commercial exploitation at the expense of the safety and welfare of the general park user.
Surely this situation is unacceptable to most people.

Jim Smith Jnr.

## Fiordland Park

Sir, - I agree wholeheartedly with the views of your correspondent who re cently stated that the National Park Board should own and operate its own helicopters for game recovery with the profits going back into the park. If the present system continues it appears that anybody who purchases a helicop-
ter in the future will be able to apply for, and be granted as of right, a licence to hunt deer in the park. Obviously the situation has now reached the stage where firm control must be exercised and the large profits at present being carved up by the present operators should be channelled back into the park so that all may benefit not just the present privileged few.

The Eagle

## Practice Seen As Damaging <br> When will catchment author-

 ities stop turning a blind eye to the Forest Service and private forest companies? asked the president of the New Zealand Deerstalkers Association, Mr A. S. D. Evans during his annual presidential address at Napier yesterday.He outlined the case of a Christchurch contractor who was fined $\$ 250$ for discharging waste-water containing silt into the Cashmere stream last

Mr Evans then went on to des cribe the foresters' method of the preparation for planting by ine dozing.
"Start at the top of a hill with a bulldozer and drive straight down to the bottom, windrowing the topsoil to the side and exposing the subsoil.
"Soil conservators don't like the practice too much because if the land was subjected to a high intensity rainfall there would be a disaster
"But even with an ordinary rainfall, the streams and rivers now turn to a yellow, muddy flow.

But the foresters are still doing it because it's more economical than other methods and because the public haven't yelled loud enough." Mr Evans said.

## HELICOPTER TRESPASS STILL RIFE

(P.A.) WELLINGTON Trespassing by helicopters is
ife, the Air Services Licensing rife, the Air Services Licensing Authority has found.
The authority does not, however, believe further legislation is necessary to control wild game recovery operators.

We are satisfied that trespassing by a number of helicop-
ter operators is rife and efforts ter operators is rife and efforts
to police illegal activities by pilots and helicopter owners has met with little success," the au thority's report on a hearing held in April said.
Hearings were held by the authority in both Wellington and Dunedin to determine whether tougher regulations were needed to control professional game recovery operators.
Forest Service, Ministry of Transport, helicopter companies and hunting organ izaMinistry told the authority the $\$ 10$ million earned annually from game exports was being wasted by the high accident rate among helicopters. The number of helicopters in New Zealand had risen from 40 in March, 1972, to 134, two years later, the Ministry said.

## Game Collection

$\mathrm{Si} / \mathrm{r},-\mathrm{I}$ read with surprise and concern the answer to "Deer Me" by the Ministry of Agriculture and Fisheries. To deny that the deer went to Mossburn for processing is staggering. Can the spokesman tell us what the Mossburn game collection truck met the ferry for? And can he tell us where the Stewart Island meat hunter has his outlet for deer carcasses? Also, if frozen car casses aren't accepted for export, where do all the deer held in freezers in Southland and Otago go?
Deer are sometimes, I believe, held for a week or more before being collected.
-I will ask are any hygiene regulations
on game meat in existence other than tongue in cheek?
I think these meat inspectors who hammer us farmers at freezing works should explain the double standards.

Concerned Cocldie

## Heriot

[This letter was referred to the spokesman for The Ministry of Agriculture and Fisheries who commented on the original letter referred to by our correspondent and he said: "I have nothing further to add to the facts I have already stated.']

## anes, Wedinesciay, July 7, isio.

## REDUCTION SHOOT

The Fiordland National Park Board will start reducing numbers of red and hybrid-type deer in the wapiti area of the park today. weather permitting.
The operation is being conducted on the recommendation of.the board's hunting and recreational advisory committee. It is planned to use helicopters, supported by ground shooters.
The board has agreed to the committee's request that Alpine Helicopters Ltd be contracted to carry out the work. Both sides of the operation are to be under the direct control and supervision of the board and its chief ranger, $\mathbf{M r} \mathbf{W}$. Sander, and is expected to conSander, and is expected to co
tinue for up to three months.

## Poaching of Wapiti <br> In Fiordland

Wapiti poaching in the
Fiordland National Park had been detected during the an nual wapiti trophy shoot in April, the assistant chief April, the Mr A. Gragg, said last night, and in some areas poachers were aided by the crews of fishing boats.
Mr Cragg was reporting to the park board on the annual shoot.
"From reports it appears that no outstanding heads were taken, as regards the shoot," he said.
But, "some parties reported signs of pre-trophy shoot poaching, which is difficult to control, especially on the coast where they are aided and abetted by fishing

# Deer Best For Carcass 

HAMILTON (PA).-Deer are better converters of feed into meat than either cattle or sheep, according to the results of research work carried out at the Invermay Agricultural Research Centre.

In a paper presented to the
twenty-eighth wenty-eighth Ruakura farmers conference in Hamilton yesterday, a scientist at the centre, Dr K. R. Drew. said experiments with 90 red deer hinds farmed over the past three years proved deer rere not only better conrerters of feed into meat, but produced the lean type of meat the world was calling for:
The performance rate of 800 kilograms of carcass a thectare in six-months com-
pared with 650 kg a hectare for Eriesian steers reared at the Winchmore Irrigation Re search Station.
The deer performance is obviously very attraetive and the potential on some highproducing land can only be speculated with recorded
stocking rates of over 60 a hectare," Di Drew said.

## 90 p.c. LEAN

The reason for the good deer performance. he said. was almost certainly in the nature of the carcass composition. where about 90 percent of the gain was in lean meat and very little in ex-pensively-produced fat.
" Early evidence with growing deer farmed on high fertility soil indicates that meat production in both quantity and efficiency compares more than favourably with the best pastorai beef and lamb production systems." he said.
Evidence from taste panels showed there was no difference between the farmed and wild deer for flavour.
But there were two areas of "concern" which could be limiting factors in deer farming, Dr Drew said.
One was the problem of slaughter and the other how the logistics of this could be worked out in portable or fixed slaughterhouses when most farmers wanted to kill their stock at the same time. Deer killing would have io be clone in March either a the age of 15 or 27 months.

## FLUCTUATION

The second problem related oo the development of markets. In the past. the wild venison industry market nad had its share of fluctuating markets, but unlike other pri mary producing industries there was little indication of the possible extent of markets nor was there significant international competition farmed deer.
New Zealand had been selling feral venison to West Germany mainly from animals shot and recovered from helicopter's. The numbers of deer
exported venison had ranged from 112,000 deer and $\$ 4.7$ millicon in $1970-71$ to 64.000 and \$6 million worth of verison in the 1974-75 season. The decline had been largely due to the "drastic" reduction in deer numbers, he said.
Dr Drew predicted that, with the improvement of the quality of venison, there would be more predictable cooking characteristics.

VENISON DISHES
An imaginative
chef should be able to coalfident!y develop first-class venison dishes that will be essentially New Zealand in flavour and style," he said.
In theory the farmed deer would have a wide potential world market and it was probable that in future the wild venison industry would decline while the farmed or slaughter " deer inclustry would expand at a "rapid and progressive rate.
Problems in handling and behaviour of the farmed dece had been overcome after some initial difficulties.

## DEER FARMING ASSESSED

The benefits of commercial deer farming for the export market were looked at in a two-hour meeting of about 20 interested farmers in the
Southland Farmers' Co-operative Association Ltd conference room last
night.

Speakers included Messrs Arnold Snodgrass, district appraiser for the Rural Bank and Finance Corporation, John Scandrett, sales manager for Wilson and Neill, Russell Cull, of Southland Farmers, and Robert Brooks, a deer farmer and owner-operator of New Zealand's only mobile slaughterhouse for farmed venison.

Mr Snodgrass set out the Rural Bank's policy towards would-be deer farmers.
He explained that lending for deer farmers came under the same policy as lending for any other part of the farming industry, but there were some special considerations.
The bank must first examine the available security, which is likely to be less on a deer farm than other farms, and must also consider that the deer farming industry is only very small at the moment. Care must be taken in how the industry is going to be developed.
One of the most important as pects, Mr Snodgrass said, was that the applicant must be experienced in deer farming. Personal ability and experience counted for a lot, he added.

Venison Exporting
Mr Scandrett outlined his firm's involvement in farming and exporting of venison, concentrating on Wilson and Neill's Mossburn processing plant.
He said the present choices for farmers in getting their venison marketed were that the deer either be shot in the field and presented to the game-processing plant as ferals, or inspected live, and processed through the mobile slaughterhouse which was operating.
At the moment, deer cannot be killed and processed at a freezing works - the Government will not allow this.
Mr Scandrett detailed the growing overseas market for New Zealand venison, especially in Australia and the United States.
The thing to watch here, he said, was that a continuity of market was necessary for these areas, particularly as venison is marketed as a luxury product.

Mr Scandrett produced figures of returns to farmers from anison market

The current gross return on packed weight venison, he said, was $\$ 1.73$ per pound. Taking away costs from several sectors, including weight loss, this comes down to 87 cents per pound for straight-killed meat.
But a premium of something Hike 20 per cent was gained by using the mobile slaughterhouse, which put the price back up to $\$ 1.22$. Take off the packing charge, and the net price return to the farmer amounts to about $\$ 1.16$ per pound for head-off, skin-on, feet-off, vis cerated carcasses
Skins were fetching $\$ 4.50$ to 35 each, Mr Scandrett added, and on top of this were the byproducts (velvet antlers and other parts), which could add up to about $\$ 90$ per stag per seaup to
son.
Mr
Mr Scandrett said the possibilities of an offal market were also being looked at.
The Mossburn plant is now ca pable of handling about 200 deer a day. It intends to charge farmers with 50 head or less, 15 cents per packed weight pound This drops down to 14 cents if there are more than 50 head being offered.
Mr Scandrett predicted there would be a gradual reduction in straight-culled deer in the future, but a gradual increase in the deer farming industry.
Mr Cull, for Southland Farmers, detailed the benefits indiVidual farmers could gain from dealing through his company.

## Rebate on Profits

A rebate on profits, related to the amount of business 'put through by the farmer, was availatle if the farmer had shares in the company. It did not matter how many shares.
There was a $5^{1 / 2}$ per cent commission rate, and only farmed meat was exported by the company, which has its own export cence.
The meat is shipped to the company's overseas agents, and sold through them. Mr
Cull's figure for net return to
the farmer amounted to about \$1.15 per packed weight pound only one cent below that given by Mr Scandrett. This figure as was Mr Scandrett's, was being looked at as conservative, rather than maximum.
He agreed that there must be a continuity of supply, and both he and Mr Scandrett agreed that their companies could deal with any ampunts of head offered by farmers.

The deer hand
land Farmers handed by Southland Farmers were processed at the Mossburn Wilson and Neil plant.
Mr Brooks, owner-operator of the mobile killing house, said the main purpose of this process was to get an "ad-mortem" ticket on the deer, where an inspector could look at them While they were still alive, and they could be slaughtered straight after.

## Avoiding Stress

He explained that it was importaht to quieten the animals down to avoid stress, and the best way to do this was by keeping them under cover.
The deer was first stunned with a bolt gun, then stuck and bled, dressed, the offal inspected, and moved to the cooling room.
Cooling was vital, because getting the heat out of the dead getting the heat out of the dead
animals could be very difficult.

Mr Brook's slaughter-house employs about five men, and has handled as many as 80 deer in one day. He believed this could be increased to 100 per eight-hour day if conditions were right.
One thing which may cause problems is possible Government legislation which requires ment legislation which requires
the skins to come off at this the skins to come off at this
stage. This would make the stage. This would make the
slaughter-house much more la-bour-intensive than it is at the moment, Mr Brooks said, and two more men would be needed.
He said the best killing time of the year was in February or early March, when the highest return could be expected.
Ille everyone wanted stock killed at about the same time, $t$ would be no trouble for the slaughter-house to work round-
the-clock.

## Control Of Game Operations

In spite of a somewhat mixed start to the beginning of competitive game recovery in the eastern and northern areas of the Fiordnorthern areas of the Fiord-
land National Park from April land National Park from April
this year, hundreds of deer this year, hundreds of deer
carcasses have so far been taken out.

In his report tós the monthly meeting of the park board last night, the chief ranger, Mr W. E. Sander, said all the helicopter comsaid all the helicopter com-
panies concerned were redrepanies concerned were redre-
sented from the beginning by at least one machine.
"The mechanics of the operation of issuing permits, furnishing of returns, etc. furnishing of returns, etc..
has now settled down and we feel that we are now also in a position, with additional staff, to manage and police these operations satisfactorily," Mr Sander said.
"One company has been consistently late in furnishing returns and renewing permits, and I would suggest permits, and that this be looked at with that this be looked at with
a view to cancelling their a view to cance
"Another company has not carried out any work of any consequence to date, but the company has indicated that it is interested and will be commencing operations shortly." " hortiy."
Another company had only operated for half the period, as their machine crashed and was not flying again yet, Mr Sander said.
He added: "A further company has indicated that they intend to put their machine on the ground for the next three months and will recommence operations in Sepcommen
"In spite of this, in April 435 animals were taken out of the northern and eastern areas of the park for a total of 206 flving hours.

## 1069 Animals

"In the western area, Alpine recovered 1069 animals for a total of 374 flying hours, giving a return of 2.1 and 2.85 animals per flying hour respectively.
"In May, 293 for 145 hours (2 per hour) were recovered from the northern and eastern areas," Mr Sander said.
"By and large, while the organization has been timeconsuming, the project has gone off better than exgone off better, than ex-
pected," he said, "and with pected," he said, and with
tighter field control in the future. I am confident that we can, exercise reasonable control.
"It's just about hopeless," pilot Alan Bond shouts above the roar of the helicopter's engine and the scream of the whirling blades. But the driving snow stopped, and next moment the chopper was darting and diving above the rugged bushland of the Worsley valley. $\qquad$


Less than an hour previously these red deer were
browsing on the vegetation above the Castle river in the national park in wapiti block

# War Against Deer To Protect Park 

## A new breed of men stalk the fastnesses of Fiordland National Parkthe pilots and shooters who swoop and hover in helicopters over endless expanses of bush in search of deer which threaten the very existence of forest and tree-clad mountains. <br> A turn took us between the

To the purist hunter, perhaps he thought of hunting from a machine would be rep He would consider the thrill of the chase on foot the main attraction.
But these aerial hunters are not there for the sport; they are there with the permission of the Fiordiand National Park Board to eradicate what in a relatively short span of New Zealand's history has become a danger to the native trees and terrain - the deer.
On the other hand, even though these men are engaged in a search and destroy operation on a commercial basis the thrill and excitement is still there.
On a typical winter's day in e Anau, morning low cloud ung over the lake, obscuring he surrounding peaks. Ron Peacock, a park ranger assist ing the noxious animals officer, busied himself at odd jobs around the park headquarters on the foreshore, waiting for the veather to clear.
In another area of the park ilot Alan Bond was using his Hughes 500 helicopter to move equipment.

## Clouds Parted

The clouds slowly dispersed, evealing snowcapped peaks above the bush-lined shoreline, and the time approached for the helicopter to arrive. But then large flakes of snow drifted down, slowly at first, then quickening to again obscure the skyline.

Alan Bond arrived in his car, and the snow stopped. There were patches of blue in the sky. but conditions looked far from
settled northwards up the lake. There was a discussion between anger and pilot.
The mission for that day was part of a three-month culling operation of the "wapiti block" pera area of the park where tha animal was known to exist. The dea of thimal was dea of the operation was to eradicate red deer and red dee hybrid types.
The helicopter lifted from the ground. Alan Bond at the con trols, Ron Peacock with his re peater rifle, and a reporter making his first "chopper" trip ucked in the rear
The heicopter scythed its way through flurries of snow and drifting cloud on the far side of the lake. Bush appeared and fell away behind. In no time the wide mouth of the Worsley valley yawned ahead, and then we were between its walls
Suddenly the driving snow Sud and Ron Peacock was ceased and Ron Peacock was pointing downwards, towards rock-stewn valley slopes and leafless seral vegetation.

## One Deer Less

The peaks disappeared, and a scarred face of the valley wall obliterated the skyline as we banked sharply. We hung in space and through the earmuffs came the sharp crack of a rifle one deer less.

One deer less to browse on young saplings.
The helicopter descended into a steep, rocky gulley, poising delicately to allow the hunter to step out and secure the carcas with a rope strop to a hook sus pended by chain from the chopper's belly It was deposited o he bank of the Worsley river and we were away again.
teep sides of the valley of Castle river. At one moment Castie river. At onen falling away in twisting turns, quar ering the face weakly illumi nated by the sun's rays.
Another report from the anger's rifle, then later two more as we hovered above ichen-blotched boulders in gulley,
The noise of the motor quiet ened and the scream of whirling blades subsided - we were on the valley floor, making fast the carcasses of four red deer to the hook.

Kea, Ducks
A kea māde a sortie over our heads. Upstream, in the rap-idly-flowing water of the Castle river, two blue ducks paddled placidly, ignoring the activity of man.
The homeward trip was uneventful, without the urgency of two hours before, at the start of a 140 -miles flight up the reaches of the Castle river. The weight of the carcasses seemed to give the aircraft a swinging motion as we skimmed over bush at a speed of over $100 \mathrm{~m} . \mathrm{p} . \mathrm{h}$
Then it was all over as men prepared the carcasses for processing, and jawbones were tagged for study.
This kind of hunting may not be appreciated by the puris hunter: but then it is not a sport, but a necessary job. The men who engage in it need skill, trained eyes, endurance and nerve. It is not an easy job.
But the rangers in particula who supervise this operation, appreciate the environment of this magnificent park.

## Home Sale Of Venison <br> WANGANUI (PA)- - Venison is likely to be

 on supermarket shelves within a year. A national councillor on the Deerfarmers Association, Mr C. G. S. Cox of Wanganui, said last night that commercial deer breeders hope to market their produce through sunermarket chains in packs similar to those in which smallgoods are sold.This will probably be done through a processing factory in Helensville which already handies venison for distribution to restaurants and hofels.
The man factor holding back the domestic sale of deer meats is the price they can bring on overseas markets, Mr Cox said.

With a 15 percent merease ealn up to 53.50 a 1 b for some cuts of roc deer (fallow year lings). and up to $\$ 2.69$ a 1 b being paid for prime cuts of red deer.

## EXPORT PRICES

Mi Cox said bringing venison to the New Zealand housewife will be a key topic at the next association meeting, and commercial breeders are keen to sell locally at the price they receive for export sales.
The gross return from red deer now averages about $\$ 1.16$ a ll carcass weight and loe deer return about $\$ 1.30$ a 1 b carcass weight
Most deer farmers sell their venison direct to Germany and after paying for process ing and packing, freight. surance and commission to the exporter and overseas handler, they receire a net re-
thun of sie to 90 c a lb for red turn of sic to 90 c a 1 b for red dieer.
Mr Cox said he was surprised that more bach country tarmers do not take up deer farming.
Venison has proved the most steady of all meat exports over the past 10 years, and there are untapped markets waiting to be filled in the United States, Japan and Australia.

He maintains deer farming s the ideal way to break in rough back country land. and as deer can be grazed in an equal capacity with sheep (one deer to one sheep unit) deer farming is far more profitable
A farmer can expect to clear $\$ 313.60$ from an adu red deer stag. Mr Cos said. This consists of $\$ 243.60$ for $2801 b$ of meal at S7e a bl. 550 for velvet and $\$ 20$ for br: products.
There is a drive under way for herd increase. Red decr have been successtully carried on some farms al the rate of 20 all acre with minimal disease problems. and to gether with roe deer they are considered the finest renison in the world

## S200 A FEMALE

 $\therefore$ It is also interesting to note that although barely half the size of a red deer. roe deer are being bought in many areas for a staggering $\$ 250$ a femaic. When available red deer females can be sold as livestock for about $\$ 300$ each."Mr Cox said many people waint to farm deer but are unable to buy stock. It inlss him that other tarmers have herds of deer roaming free on their properties and are ignoring their potential as farm stock.
Apart from the initial ex pense of providing 2.2 -metre fences. deer larming has no special costs, and the youns
animals will nibble manuka and ferns that other stock will not toluch. he said.



GAME PRESERVATION OPPOSED
Thar Area Possible
Wellington Reporter
The establishment of a recreation area for the hunting of thar on he west coast of the Southern Alps was advocated yesterday by Parlianent's select committee on lands and agriculture.
The committee unanimously must take priority.
feclined a petition from F. E. If the spirit of the commitKing and 12,644 others for the tee's rider was recognised. it retention of thar in New Zea- could well be a satisfactory land, but added a rider that compromise to a matter which the relevant department could was difficult to resolve. consider setting aside a recreation area instead. $\quad$ sites for a recreation area had Committee members from been put forward by the both sides of the House were Forest Service, Sir Basil said area on the eastern side of of the Landsborough River. It the main divide. was close to a light aircraft As committee chairman, the landing strip at Toitoi Flat, ure and Fisheries, Mr J. B. tions which everyone sought, Bolger: said the petitioners and was close to one of the any game animal species ansService.

ALWAYS SOME THAR
Where in New Zealand.
The evidence was insufficient to support any recom-South Canterbury) said the mendation, but there had been petition had been responsible some eridence that an area for bringing forward some imAlps should be set aside. This should be investigated fur-
of COUNTRY'S INTERESTS
The committee was sympa-- betic to the aspirations of the yportusities, but it did not hink it could be supported in
he manner it was presented. Mr P. Blanchfield COppn..
Sir Basil Arthur (Oppn., West Coast) said damage (imaru). who presented the which had occurred on the etition and was also a mem-Canterbury side of the Souther of the committee, said the ern Alps could not be sus-
ommittee recognised that tained or perpetuated. It here were large numbers of could be different on the wespar on erosion-prone land. tern side.
find that control would need The high country where thar bred and browsed was Aterest in with a he on the western side. Regener ound these hard facts to ation ou the west. was such fome to terms with. but the that erosion did not pose the hyerall-interests of the country same problems.

# Local venison market 

## The possibilify of selling some of New Zealand's farm-raised deer on the local

 market is being invastigated by deer farmers.This was revealed at a recent - The move would go some way seminar on deer farming held-towards insulating the farmer in Alexandra recenty. against fluctuations in the exThe president of the New port market price.
Zealand Deer Farming Asso- Deer farmers have been disciation, Mr Peter Elworthy of cussing the marketing of deer Oamaru said deer farmers were with the four main firms that interested in channelling some handle the export of the proof the deer they produce into duct, one of them the Dunedin the local market, and accept- based company Wilson Neill ing a price lower than the ex-itd
port market price for a guar-. Mr Elworthy said at the semanteed period.

| RECREATIONAL HUNTING congratulate the |
| :---: |
| Ipper Clutha Branch. |
| and Mr Wilson un their |
| nferts in have a lew ami- |
| mals left in our National |
| atich for the recreational |
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| c. letter be "Park User |
| $(3117(i)$ where he shipes |
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| For "Park User" to nse his |
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## one day be able to buy venison

## SUCCESSFUL SALE

He said some had been sold in shops in Camaru and Timaru with some success. It had been sold at a ten to twenty per cent premium above the price of steak.
"But people bought it and then came back for more," said Mr Elworthy.

Another speaker at the seminar, Mr Paul. Baigent, farm advisory officer (economics) in Dunedin posed the question; "Is there a buck in deer farming"?
He took a hypothetical farm and compared the profitability of deer and traditional sheep systems. The farm was a 120 acre semi-extensive property carrying 650 ewes. The comparable deer farm carried 300 hinds.
The gross margins he had obtained favoured the deer system by about $\$ 6,000$.

## The conclusion he reached was that there was a "buck" in deer farming but it did involve risks because of the high capital involvement and the possibility of price fluctuations.

He also came to the conclusion that deer farming allowed little room for error in the husbandry field. Even a small drop in the calving rate could mean a substantial drop in the return from the deer.

## STOCKING

Discussing stocking and finance Mr Euan Talbot, farm advisory officer in Alexandra said the limited supply of hinds was currently a major problem. The only sources of hinds was from other farms or live capture.
He suggested the Rural Bank and the Marginal Lands Board as two possibilities for financing deer farms.

The amount needed to finfance a farm was put by Mr Baigent at about $\$ 106,000$. He
estimated about $\$ 90,000$ would be needed for stock, $\$ 15,000$ for fencing and $\$ 1,000$ for yards.

## Nir Bryan Booth, senior live-

 stock officer in Alexandra explained the licensing system that controls deer farming. He said a prospective farmer had first to obtain a licence from the New Zealand Forest Service to run a noxious animal in captivity.About sixty such licences were held in the province. But only four deer farming licences were held. A deer farming licence required that stock be killed in a mobile slaughter house and that they be identified with a registered brand.

Sir, - Your correspondent
John Bamford has many misconceptions about the Mount Aspiring National Park. The board does not meet behind closed dowrs as there is a representaive of the Press does not hide behind the National Parks Act but carries out its provisions as it is bound to do by law. Nowhere does the Act mention "pristine state" but it does say " as lar as possible in their natural state " and there is a world of difference in these two statements.
against the policy of the Mount Aspiring Park Board to allow any hotels or motels within its boundaries The only road through the park is the Haast Pass High way which was already there when the park was formed. It is against the policy of the board to allow any commerboard to allow any con this highway. llany airstrips the park have been closed down except for noxious animal control under N.Z. Forest Service permii which means hunters and deerstalkers become the privileged few while climbers and trampers must walk there. Some cattle and sheep grazing remains beeause the Mount Aspiring National Park Board made a solemn promise at its inaugural meeling that it woukd not deny rights to traditionally used grazing lands.
The Mount Aspiring Park Board has never made one dollar from the shooting of animals and the income i has made from the new huts prorided for the public in the Routeburn Dart. Young and Siberia valleys does not cover the maintenance which along with th:e capital cost is brovided by the taxpayer.
The Mount Aspiring Park Board has never regarded the humters as a minority group any more than the 6.000 people who walk the Routeburn track or the thousands of tourists who cross the Haast Pass but would 1 hope resist any attempt group commercial or wise. to gain exclus of any area of the park. is a great pity that nat park boards will not rt mise that private shy within parks should be tered and not downtrodde at present. We are contimy hearing of youths with 砬 do. drinking, vandalising generaly making a muis themselves. Boys hare a ral love of the outdoors many are intrigued with arms. Surely it is far bet encourage them to $h$ rifles safely and utilise able areas like national for recreational hunting, to criticise' them for thei tions on the streets. Unit
aately at present I could recommend to young sho to try their hand at bagg deer within Mt Asp National Park on our step, as they will be very appointed.
Are national park board insensitive that they a appreciate that deer an asset to a park? Perhaps board members are stil fing in the past and too their ways to accept eh This being the case it is time they resigned elected someone with a responsible outlook overall situation. want the country averru game animals but the of extermination in $m$ parks is stupid and is ing young shooters the d to shoot a deer in the area available to them. boards: you have mur answer for in not cateri the needs of youth throu the country

Charlie Hollo

## RECREATIONAL HUNTING

Sii,--I would like to "Pect Jark User", correspon makes reference to my port of the letter from Upper Clutha Bra NZDA. Firstly, I am not have never been preside that organisation. Seco your correspondent rect when he states am a staunch opponem National Parks and their icy. It would be true to that I am firmly oppose National Park policy game animals, but the ciple of National Parks erally I most strongly port.
I would again comr NZDA for their second It is indeed a pity that chairman of the Mt Asty National Park Board not see fit to make publie answers to the ques they raised and this surely suggest there coul something to hide from public. I trust the NZDA not let the matter Finally I would like to that I am happy to sign name to what are truth my opinions, aud it is a that others have not courage to do likewise.

Mr Colin Kelly, of Te Anau, surveys the wreckage of his helicopter after a lucky escape in a crash while shoot ing deer on Wednesday.

## 40,000 Deerstalkers In New Zealand

## Staff Sports Writer

Deerstalking has 40,000 participants in New Tealand. The Otago branch of the Newsales tax and customs duties on Zealand Deerstalkers Association their equipment." was formed in 1848, and sub- An emphasis on safety meabranches were formed at Ran- sures is of prime importance to furly, Balclutha end Patmerston, hunters. Loaded firearms are Except for Palmerston, these not permitted in huts or camps, hranches become separate In the 1930s and 1960s the focal ground is reached.
point of branch activities was Hunters are ursed to use a phunting the deer herds in the hall-open bolt when in a state Otago back country. But with of semi-readiness while the tarotago back country. But with of semu-readiness whil the tarhunting and later commercial
game recovery by helicopter, branch interests spread to competition shooting. Street, Woodhaym in Matverii eveloped anagn, the club has ammunition of adequate to use to ensure humane kills power The club demands that its Weapons be sighted in so unanimals hunted is prevented. "There are no natural preda. tors of deer in this country apart from man," Mir Charlie Forsyth, the branch secretary, completely destroyed if the deer were not hunted. Wecoreational hunters contribute thousands of doplars to the economy each year through

## Helicopter Wrecked In Fiordland

## A Hughes helicopter was destroyed following a crash in the Coal Creek Guily, near Te Anau, on Wednesday.

The pilot, Mr Colin Kelly, and his brother John, who were shooting deer, emerged from the bush yesterday morning. crossing the Te anau control structure. Although shaken neither was hurt
The helicopter had mechanical failure while shooting in the Coal Creek Gully. As it dropped, the blades hit the side of the gul-
ly, the helicopter bouricing off has been inspected by an insurand then rolling down the face. All that remains of the helicopter are the damaged seats, the inside of the cockpit and the controls.
A spokesman for Gibson Aero ance inspector
"I was lucky all right, but it was one of those things," was the only comment from Mr Kelly. Maintenance in Te Anau where the remains have been stored, described the helicopter as "just a ball of metal."
An Alpine Helicopter Bell Jet Ranger flew Mr Kelly and his brother back to the area yesterday.
A strap was secured to the mast of the damaged helicopter, and it was lifted from the gully. However, the mast broke, and the helicopter plummeted back.
Part of the helicopter controls and seats were taken to Te Anau, and a return journey was made for the rest of the wreckage which was secured under the Bell Jet in a net
The Hughes belongs to the Dunedin firm of Skeggs Food Limited, and its wreckage will remain with Gibson Aero until it

## 12 The Southiand Times, Tuesday, November Sh, 1078.

JOHN BRADSHAW
There is no doubt that the scene is set for the total destruction of almost all the species of native trees, which have covered the Fiordland National Park for centuries, in those parts of the wapiti block which have been inspected so far.
Under the canopy of old and maturing trees in the valleys, and on high ridges, young trees have been stripped of their leaves and are either dead or dying. Whether the action taken by the park board when the discovery was made just recently will halt the spread of the destruction is unknown, some of the damage cannot be reversed, and the character of the forest will over the next century be changed drastically.
As we flew by helicopter over the western sector of the wapiti block, it could be plainly seen that the ground cover beneath the canopy of beech trees had vanished. Older trees which had completed their century or more of life stood out whitely.

Younger beeches and other species still clothed the valley sides and floors, but under them was nothing to take their place in the years ahead.
Even though it was mid-day and the sun was hot wapiti were very much in evidence, high on the slopes and not in the shade as would have been expected at that time.
The helicopter fanded on a coastal ridge, its skids straddling a mud wallow surrounded by chewed down tussocks, dry and dead, with well trodden tracks

We followed the track along the ridge top in the direction of George Sound. There was little in the way of alpine growth to impede us. Even the tough scrub turpentine has been sampled by the deer. Tussocks, which had obviously been chewed repeatedly until they were dead, were everywhere, it was almost like walking over a carefully cleared tramping track.
Vegetation was completely absent in many places with nothing but a shallow covering of soil, and even this was disappearing to show the rock beneath. Even the hardy mountain daisy had not escaped, it too had been sampled and looked bedraggled.
We climbed down a little from the top of the ridge. Normally this would have been a difficult climb through tree species such as three-finger. Indeed there were one or two saplings with a few leaves left; but for the most part there were just white leached and stunted remains.
These trees would not have been easy for the animals to reach, but it appeared they had been hungry enough to make the effort and in the process kill them off. Naturally, there was no sign of tender regenerating growth around them.
On the other side of the valley spaces could be seen between the larger trees on slopes prone to erosion.
From the ridge the helicopter took us down to a tributary of the George river and we walked over the river terraces which are usually only heavily browsed by animals when the upper slopes are covered in snow.
Deer sign was everywhere, and big animals at that. But the
most striking aspect was that
there was absolutely no sign of there was absolutely no sign of
regenerating beech trees any. where. Gaunt dead trees stood under mature tall beeches which obviously must have been seeding for many years. The results of that seeding had been chewed as soon as the seedling appeared, and now there is nothing to replace those mature trees providing the forest cano-
There was one exception Pepperwood trees, unpalatable to deer, were growing profusely in patches. Otherwise the ground was bare with not even a frond of the ferns which are usually associated with all New Zealand bush.
Even tough scrub trees were stunted by repeated nibbling.
Trees like wineberry and native fuchsia, which usually take over where there has been any bush destruction, were notable by their absence.
Old trees which die and crash to the forest floor usually disturb the ground and provide a nursery for their young seedlings to grow. This was not the case here - a huge beech trunk in the process of rotting lay on the ground, and the only sapling alongisde it was a stunted pepperwood tree. Examination of this showed it was probably an old tree which had not been allowed to grow upwards by hungry animals.
On the other side of the river was a gigantic rock slide which had crashed hundreds of yards from the face of the valley. The boulders were well covered with lichen and moss, the first attempt by nature to restore a forest. The next step, however, the regeneration of the dominant surrounding species of rees was not taking place.
The huge clearing created
every slide during its destent gave indication of remaining beech and a profusion of pepper wood trees which grow not much higher than 20 feet.
A thought kept recurring while viewing this scene - is the beech forest doomed to extinction in the area which is now being culled heavily of red deer and red deer hybrid wapitis in an emergency measure by the park board?
It is possible there are other parts of the forest in the wapiti block, apart from the part west of the Edith and Pitt rivers, which are in the process of being despoiled. The wapiti is most certainly playing a large role in the process, and the Government caucus recommendation was that the numbers of wapiti should be controlled to levels which would not interfere with other park values. This has never been done and it looks as if the park is now paying the price
The recent discovery of just how bad the situation in the largest national park in New Zealand really is, now poses many questions for the board and its chairman, Mr J. P. Harty.
Probably the most important one will be, has the time come to wage war on the wapiti, as well as the red deer, in order to save the values of the park? This will be the most difficult decision to make and will undoubtedly raise a storm of opposition from the N. Z. Deer Stalkers Association and Federated Mountain Clubs. It will become a political issue.
But the board has a clear mandate to rid the park of noxious animals through the Forest Service in order to preserve the values of the park.

It could also be supposed that conservationists, who so far have ignored issues connected with the Fiordland National Park, will now take an interest, offsetting the pressures of the deerstalkers and their political lobbying.
Another thorny problem which emerges is whether the Forest Service will decide that 1080 poison is an alternative to the use of helicopters and shooters? If so it will be a bitter blow to those who have invested many thousands of dollars in that industry.
Whatever decision the board makes, it will not be popular with everyone, but the decision must inevitably be one which will halt the destruction of a na tional park which is being overrun by noxious animals, and not only in the wapiti block. The signs are there that other areas have been affected almost as seriously as the wapiti block.
During a recent speech at a meeting of the Fiordland National Park Board, a member of the board, Professor G.T.S. Bayliss, said: "I would like to say a little about our heritage. I choose the word because the deerstalkers are fond of it. They think it strengthens their case for game management in national parks to talk of deerstalking as a national heritage.
Professor Bayliss said that a heritage should be valued, and asked how many people wanted to shoot deer? Last year, he said, 4500 visitors to the park sought a rifle permit - that number out of a very conserva. tive estimate of 150,000 visitors in all.
He said that this meant that in every 100 who came to the park three wanted to shoot, the other 97 wanted to enjoy the scenery in peace.

## Hunting Heritage

Sir, - I would like to endorse the sentiments expressed by D. Hawkless. I know that deer are great survivors. What happens when these great survivors meet man the great exterminator? And now he can exterminate in the name of profft
I believe the answer must be political.
If a political party included in its manifesto, "that all meat (this would include venison and wild pork) shall be officially devalued, as are rabbits, unless it has been killed in abattoirs," then ity of people.
The numbers involved in the mini-minority group would make a large noise about overseas exchange. Their arguments could be disposed of by a 10 -yearold. The private shooter who sells the odd deer or pig would probably still go out for a shot even if there was no sale for the animal. And in 30 years' time he could say to his children when they came in exhausted, gory and happy, 'When I was your age I used to carry the carcass out and sell it and if that had not been banned, there would be no deer at all now.'
If we can find an answer which will save our national parks, our State forests, and our other back country, which used to be readily accessible to all, from areas to be argued over in the name of the almighty dollar, then we will have
$\mathrm{Sir},-1$ heartily agree with the letter written by "Kiwi Wake Up" on Novem. ber 26 . He is quite correct in what he says about the disgraceful treatment of our wildlife and there are many thousands of people in New Zealand who think the same as he does. Something has to be done urgently, but how can those who care go about it, with the Fiordland Park Board slaughtering animals with helicopters in the high country, and the Forest Service doing the same in the lower lands with 1080 poison?. And this is going on throughout New Zealand, costing the Government more than a million dollars.
There is practically nothing left anywhere in New Zealand for the hunting sportsmen. Why do these departments have all the say? Would the Deerstalkers' Association consider starting a campaign with its members, from one end of New Zealand to the other, against this exterminating of our wildlife,
which seems the only solution? If noth. which seems the only solution? If noth-
ing is done, now, it must automatically ing is done, now, it must automatically support from many thousands of people throughout New Zealand. So let all of us who care join together and try to preserve some of this wonderful heritage
for the youngsters of today and tomor. for the youngsters of today and tomor-
row. row.

HUNTING TOURS

|  |  |
| :---: | :---: |
| Sir,-Neve Zealand was a |  |
| unters' paradise, but it is. | A |
| selting harder every year for | HUNTERS |
| New Zealand hunters to find | Sir, - Sportsmen can-take |
| goud bunting. Amimal mathos | great pleasure from Mr |
| bers are now very low. | Shaw's comments about a |
| ecause of overbunting by | letter from Mr Broere (Octo- |
| helicupter: Now wo have this | ber 29, 1976). Mr Shaw has |
| publicity, going to the Uniter | indicated that game animals |
| Lates, painting a wonderlu! | will be in the Mount Aspiring |
| icture of the hunting here- | Park for a long time to come, |
| how guides cen hire heltop- | and we must congratulate |
| ters usually at a day's notiec, | him and his board for their |
| estremely: usefty to transport | far-sighted approach to what |
| hunters into top hunting | has been a difficult topie. |
| areas, We liave just read | Can Mr Shaw comment as to |
| tely of our Goveriment's | the reason for the decline in |
| attucte towards the Thar. It | the number of hunting per- |
| is not right that Americals | mits issued over the past |
| can come out here lranting | three years? |
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| etting into these top hunting | Mr J. A. S. Shaw |
| Sroas when the New Zealand | man of the Mount Aspiring |
| hunter semmots I would now | National Park Boari |
| like to see bunting in this | ark Board, replies: |
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| bout ous hunting. Knowing |  |
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## DEERSTALKERS CRITICISE PROPOSALS

## Helicopter Hunts $\ln$ Tararuas

WELLINGTON (PA). -The Forest Service has given permission for commercial deer hunting from helicopters in the Tararuas. Deerstalkers yesterday said the decision could have disastrous consequences.
They said the Forest Ser-including the Wellington con-Service's reasons for allow vice's own surveys show that servator, Mr J. D. Rockell. ing commercial operators the deer population in the Mr Ray Walsh, the repre-into the park Tararuas has declined in the sentative of the Wellington] The letter, signed by the past 10 years, and that the branch, said deerstalkers were senior forest ranger for the entry of commercial operators bister and angry with the Wellington Conservancy, Mr is totally unjustified. Forest Service, which inad
Deerstalkers fear that feuds acted without consulting any could develop among opera- of the recreational users of the tors on the scale that has park or the park advisory occurred in Fiordland, and board.
endanger the thousands of "We were told the commerrecreational users who go into cial operators would be conthe Tararua Forest Park each fined to the seven catehments. year.
It is acknowledged to be th and that their activities would most heavily used ol the Mr Walsh said this assurcountry's 14 forest parks. ance meant nothing as the
Representatives of the seven "policing " would be dione by
Wellington regional branches a-Forest Service tally office", Wellington regional branches a Forest Service tally officer of the New Zealand Deer- who would be stationed at the stalkers Association were told point from which the helicopof the Forest Service's deci- ters were taking of sion to allow helicopter hunt- The Upper -Hutt branch of ing at a meeting in Palmer- the Deerstalkers Association with Furest Service officiais, backsround to the Forest, trolled basis

## RECREATIONAL

 HUNTINGregret the reply from Mr Shaw. chairman of Mt Aspiring National Park board to our last letter (ODT, November 3 )

The object of our previous letter's was to have the public kept informed with infor mation that we feel needs to be made available. In view of the reaction we received we intend writing to Mr V Young. Minister of Lands, to ask. that he take steps to have the information requested made available to the public through the news media. We refer particularly to the land taken into or being considered for Mt Aspir ing National Park
Our previous two letters have made a number of points concerning Mt Aspiring National Park that we are unhappy with. There are at least two other National Parks in this country that have a far more agreeable attitude toward game animals and associated recrea tional activities. H is unfor-
tunate that we can get no
satisfaction from the administrators of this particular National Park when other branches of NZDA al periencing co-operatio these very same points rais elsewhere. It seems that the interpretaton of National Parks policy on game ani mals throughout the country is varied from park to park deperding on the individuals controlling them. We hope that somewhere in the future a more realistic and reasoned approach might be fortheom ing.

## Upper Clutha Branch

NZ Deerstalkers Assn

## Wapiti Damage

Sir. - John Bradshaw's article in The Southland Times of November 30 reports a gruesome tale of the destruction of national park forests by wapiti. His photo of Mr P. Gordon walking one minute section of Fiordland's three million acres is a pleasant one; unlike the early days when Grave and Talbot slogged and exhausted themselves in an effort to hack their way through this thick jungle.
1 guess they are aware that these animals were first liberated in these mountains in 1907 and have been adequately governed by shooting bodies since their inauguration before 1939 .

Government policy is total extermination of the vermin of this country, primarily the deer and oppossum. Of the latter John Bradshaw madeno mention. Extermination, never!. Control perhaps? But let's think logically for a moment. Controlling factions blame all the erosion of the eastern sector of the South Island on the game animals, using as an example the Takatimu mountains suffering from severe erosion, but they forget to look west into the national park where deer were first liberated in 1898 where even to this day there's little evidence of erosion apart from nature's causes. "Sure these tracks are left by the animals and these are a great advantage for climbers and trampers alike as these animals know the best, safest, and shortest route to the tops.
John Bradshaw and his extremists should endeavour to push their way through the bush area of the Cleddau Valley where there are no deer at all.
Professor G. T. Bayliss says a little about our heritage but misinterperets the relevant facts pertaining to the requirements of sportsman hunters in this area where he says that for every 100 who came to the park. three wanted to shoot. I would reverse these figures and say that at this moment there are more.
youngsters than ever before who wan to shoot deer and even rabbits and are denied this first class oudoor recreation. The reason - control and restriction: basically because of all this highly competitive professionalism; all this poppycock and nonsense relating to flora destruction. What percentage of the population is genuinely interested in botany? The Forestry Department is concerned at the park's trees but what steps are they taking to regenerate the massive inundated areas outside the national park? I am appalled to hear that it is their intention to lay 1080 poison in the park. What a horrifying thought.

About 1939 the Government brought in a test period and allocated three rounds of ammunition for every deer tail token presented to the authorities. As a result statistics proved that private shooters and sportsmen shot more animals than the total government cullers employed permanently to do this job at a colossal cost to the taxpapyer annuaally.
In conclusion I would like to say that the 'Wanted for Destruction' poster should condemn man, matches and machines for the erosion situation and extend the "Extermination of the Noxious Animals Act" into Parliament House for when the animals roamed the earth the world was free, but when the animal was born with a brain the world became disturbed.

Let's make some use of this park instead of killing everything in it.
"Des Arster"

## Te Anau

RECREATIONAL hUNTING
Sir ,-Both your correspondents, J. A. S. Shaw and G. $N$. Ellis in their letters (November 13, 1976) have made reference to deerstalkers wanting exclusive usage of an area of Mt Aspiring National Park. Where have these responsible citizens acquired notions like these? I can assure both these gentiemen that the N.Z. Deerstalkers Association wants nothing of the sort and to think that such prominent persons ean display sueh lack of understanding is staggering.
can only assume that these misconceptions came about from an approach by the Otago Branch. NZDA. on behalf of a number of branches, to the park board some time ago. That approach was to request a particular area to be ex cluded from commercial meat recovery on a frial basis to establish whether, to the satisfaction of the park board, sportsmen could retain the very low numbers of deer that existed in that area. Nowhere have they re quested exclusive use and I believe that their approach was a very realistic and courteous one. That they achieved nothing was bad enough, but to infer that they required exclusive use is an insult that warrants an apology to the party concerned.
Mr Shaw states that rec. reational hunters have never been refused permits, and Mr Ellis refers to the privilege of commercial air transport available to hunters that ave not ayailable to other park users. These comments are superfluous and must surely show a need for these gentlemen to clutch at straws for an arsument to refute claims made by recreational hunters. The two letters do much to emphasise the lack of understanding by park boards to the recreational hunters? point of view. I would agree with others who suggest that the public would be better represented by a democratic. ally elected park board than the present system.

Barry Wilson.

# Heavy Culling Of Wapiti 

INVERCARGILL (PA). - Immediate measures will be taken to cut down wapiti and deer numbers in the Fiordland National Park wapiti block. where destruction of native bush is serious.
at the meeting were disturbed
This decision was made about wapiti being shot. But after reports from board and in view of the state of the Forest Service rangers that area, they felt there was no higin numbers of deer. most alternative but to take showing wapiti character-measures to reduce animal istics. were causing destruc- numbers, including those of tion of vegetation in certain wapiti
areas of the wapiti block. It was moved that the comThey recommended that all mittee recommend the animals in these areas should National Park Board to enbe ruthlessly shot, with the dorse the action proposed by exception of wapiti bulls. as Mr Sander that all deer exa concession to sporting bodies cept wapiti bulls should be such as the New Zealand hunted.
Deerstalkers Association. However. this was amended The areas were in Catseye to read that the committee River-George Sound and some recommend to the board that of the coastal strip between it endorse the action proposed Caswell and Bligh Sound, by the chief ranger, carried The chief ranger. $M r W$. out over a period of four Sander, said at a meeting of months, when the position the board on Monday. Novem- would be reviewed, except ber: 1.5 , that immediate action that al! animals sighted should be taken in view of should be shot with the the seriousness of the damage exception of exceptional 0 park legetation.
The board. referred the matter to a specially called meeting of the recreational hunters advisory committee this week.
The reports of the rangers and a report resulting from an inspection of the affected inspection of the affected
areas br the chairman of the areas by the chairman of the that another motion was carried board, Mr J, P. Harty. and mend the committee recomthe chairman of the advisory mend to the board that committee. Mr J. McKenzie, helicopter operations cease, were presented at the meeting. month period. in that fourBoth agreed that the extent west of the Edith and Pitt of damage to the regetations Rivers. with the exception of
was Was a real cause for concern.
and that something had to be done.

## DISTURBED

Mr. J. Fraser, secretary of the board. said yesterday deerstalkers' representatives
apiti cows and bulls
This motion was calvied. but Mr Bamford asked that should be recorded he oted against the motion.

## HELICOPTER BAN

## he problem area

recommendations said the to the board's executive and preparations are now ander way to implement the committee's recommendations. under the strict control of Ni Sander. who may also do some of the shooting.
Mr Fraser said shooting in the trouble spots would begin within the next ferr days. depending on the weather.

## 'COPTER MISSING IN FIORDLAND

Two R.N.Z.A.F. Devon aircraft were to begin searching for a vension recovery helicopter missing in northern Fiordland at first light this morning.

The Hughes 300 B helicopter, owned by Southland Helicopters, of Te Anau, was reported missing yesterday afternoon after it failed to make contact with its base
It had left Te Anau with two men aboard at 5 p.m. on Satur-
day to travel to the Kaipo river, south of Martins Bay. Invercargill police reported that it was to have remained in the Kaipo river area or then go on to the Hollyford Valley before travelling on to Haast.
The two men were to have made contact with their base yesterday and, when they failed

At 7 p.m. last evening the air search co-ordination centre at the Christchurch Airport was contacted and it took over organization of the search. The centre reported last night that two Devons from the R.N.Z.A.F. base, at Wigram would fly into the region at first light today. to do so, the Te Anau police were notified at $2.45 \mathrm{p} . \mathrm{m}$. that the helicopter was missing.
Another helicopter, with two policemen aboard, searched the probable route taken by the missing aircraft between Te Anau and the Kaipo river late yesterday afternoon, without success. The police also checked other possible destinations of the helicopter.

# Goats to be Exterminated 

## (P.A.) <br> CHRISTCHURCH <br> The feral goats of Arapawa Island, in the Mariborough Sounds, possibly the only ones of their kind in the world, are to be exterminated by the Forest Service.

Last week, a two-man team from the service in Blenheim visited the island and pronounced the death sentence on them, Mrs W. M. Rowe, the wife of a farmer on Arapawa, said yesterday.

Although the sheep and pigs were to be left alone in the meantime, the shooting of the goats would begin at some time in the future, she was told. The men did say, however, that because of the rugged nature of the terrain, they might only be able to kill 75 per cent. They could give no undertaking that if lactating nannies were that if lactating nammies were
shot they could find the kids and shot they could
kill those, too.
Mr M. Willis, director of the Willowbank wildlife reserve in Christchurch, said: "I am furious about the whole thing. There is now good reason to believe that this is the only pure stock of its kind left. From what I have heard from goat breeders in Canterbury, these may well

# Deer Farming In Scotland 

## (N.Z.P.A. Staff Correspondent)

New Zealand could soon encounter increasing Scottish competition on its lucrative venison market in West Germany.

Scotland's Highlands and Islands Development Board has announced plans to establish Britain's first deer farm, a move which, it hopes, will eventually put venison alongside lamb and beef in British butcher shops.
It will also provide more venison for export, particularly to Europe's biggest venison-eaters, the Wesi Germans.
New Zealand, thanks to its head start in establishing deer farms, at present exports more

LONDON
e the Old English goat.
'In England, breeders are trying to breed back to them because there are no pure ones left:'
It is thought the goats on Arapawa are the direct descendants of stock left there by Captain Cook in 1777.

Miss I. Ramsay, of Sefton, a breeder of the British Alpine goat, said yesterday the old English breed was one of the breeds used in the development of the British Aldine.
She is a member of the British Goat Society, and the society's monthly magazine this month had a full description of the Old English, which fitted exactly the goats of Arapawa.
"The description came from a book published in 1897, called 'The Book of The Goat,' by Holmes Pegler, and was used in reply to a letter from a breeder in England who is trying to breed back to the Old English,"
Miss Ramsay said Miss Ramsay said.
"If the sheep and pigs are to be left, why not leave the goats?" she said.

It was wrong to say that goats caused more damage to the ecology of an area than sheep.
The head of environmental forestry with the ForestService in Wellington, Mr K. H. Miers, said an investigation of the goats on Arapawa Island had been made following requests from all but one of the landfrom all but one of the land-
holders there to have them exterminated.
The Marlborough Sounds Maritime Park Board certainly wanted them killed.
'It's not our concern that these goats may be 100 years old or whatever," said Mr Miers. "Without them, there will be better farming, and the quality of the parkland will be improved.
"We are not sure when the extermination programme will begin, and it will depend en-
On latest available annual figures, New Zealand sent 2.4 million kilograms of venison to
Germany of a total export of just over 3.2 million kg.
The German sales were worth about $\$ 4.5$ million to New Zealand, but Scottish sales for the same period were put at only about $\$ 1.8$ mililion.
The Scottish deer farm is on a 1540-hectare estate on Scotland's north-west coast, which has recently been used by the hunting, shooting and fishing set.

## Research

But the Highlands and Islands Board will now exploit its farming potential by raising about 100 deer calves this autumn, with the aid of research already undertaken at an experimental deer farm in the north-east of Scotland.
After seven years and a further investment of more than $£ 200,000$ the board hopes that about 380 hinds, worth about $£ 23,000$ a year on the market, will be produced for slaughter.
Professor Kenneth Alexander, the board's chairman, described the project as the beginning of a major change in Highland land use and a landHighland land use and a land-
mark in the development of the highlands.
This (northern) summer a development team will begin rounding up calves on the estate, which already has a good supply of red deer.
They will be bottle-fed through the winter, and eventually graze in fenced pastures in the same way as sheep-until they are aged between 15 and 18 months. Then some will be slaughtered.

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tirely on our budget."
irely on our budget
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Eventually, the farm will have its own supply of stags and hinds to establish a co-ordinated breeding, rearing and slaughtering cycle.
Breeding will then start in large enclosures on the hills of the estate in the early summer, and young deer will gradually be moved down to better pastures where they will be fattened.

## Cost

Mr Neil Sutherland, the farm's project officer, said the cost of producing deer should be similar to that of raising sheep.

New Zealand now has about a dozen deer farms, mostly in the South Island.
There is also a research deer farm at the Invermay research centre near Dunedin.
The main export market is to West Germany, followed by the Netherlands and Sweden. Little venison is eaten in Britain, and none is imported

The budget for the island had not been completed, and Mr Miers said it might be next summer or even next winter before the shooting began.

Miss Ramsay said that although goat breeders in New Zealand could not import stock from Britain, they could export them there. She is so concerned about the possible loss of this breed to the world she has sent a telegram to the Prime Minister, Mr Muldoon, to ask him to intervene.

## Hardship For Company

Financial hardship would be caused by the proposed Wallace County District Scheme to Fiordland Venison Litd, it was submitted to a hearing of the planning committee.

A director of the company. Mr E, Meredith, said that the nature of the venison industry made it impossible to operate at the whim of every new scheme.
The grounds for the objection were that the proposed zoning

## Venison Application Refused

Wellington (PA). - A veni-son-processing company whose application for a licence for its game packing house at Te Anua was refused last year, has failed in an attempt to have the decision reviewed.
The Chief Justice, Sir Richard Wild, rejected the review application by Fiordland Venison Ltd in a reserved decision given in the Supreme Court yesterday.
He said the grounds on which the Minister of Agriculture refused the packing house licence were not irrelevant, as the company claimed.
The Minister had dealt with the economic basis of the application correctly, despite the company's claim to the contrary, and he had paid due regard to the public interest.
Sir Richard also rejected the company's submission that the Minister had deait with the matter on an industry basis rather than on the merits of the particular application.
Costs of $\$ 200$ were awarded to respondent, the Minister of Agriculture, the Hon D. MacIntyre.
would seriously hinder devel opment of land and buildings, hinder upgrading of plant in existing building, and create financial hardship on the owners of the game processing plant. Questioned by the committee, Mr Meredith said that the game packing plant had been forced to close in February been forced to close in February
1976, but the company was tak1976, but the company was tak-
ing its case to the Supreme Court on March 14, 1977.
As a result of the closure there existed a situation where game was being processed in garages on private property. Prior to its closure the factory employed 10 men, and with improvements would be able to employ another four.
Mr Meredith told the committee the closure had been the result of a decision by the Ministry of Agriculture and Fisheries to supply inspectors to only certain factories, and was not because the company was not willing to spend money on it. A decision on whether or not to alter the proposed zoning was reserved by the committee.

## Desert or destruction

HAS Bush Mate observed a great deal of native bush? Does some of it strike him as eerily silent. when it
should be full of birds? Yes. Because of muddled thinking cats, weasels, stoats, polecats, ferrets, rats and maybe possum, are now in our bird life. But an innocent creature from an innocent become an even greater menace here-the deer. We meed desperate measures to control it. Has Bush Mate noticed the awful destrucnoticed the awrua destrucI have seen roots exposed to a depth of six feet and a depth of six reet and New Zealand is not to become a desert, the deer, goats and chamois must LANDER (Glen Eden).

## Caught In The Toils

WHAT HA'P.PENS when a helicopter picks a fight with a wire cable! Daily Times photographer Tom Lloyd yesterday recorded (below) the aftermath of the 'copter.crash at Waitati. Report, page 5.


# Helicopter Hits Electric Wire 

A Mosgiel helicopter pilot is in Dunedin Hospital with back inji after his machine flew into an electric fence supply wire and cra at Waitati shortly after $10 \mathrm{a} . \mathrm{m}$. yesterday.

The pilot, Garty Donald Cruickshank, of 30 Carlyle Road, Mosgiel, was the only occupant. His condition was given as "fairly comfortable" yesterday afternoon.
The helicopter crashed just after Mr Cruickshank had started a spraying run around the side of a gorse covered hill on Mr Joln Thomson's farm on Donald Hill Road
The machine was spraying gorse and was only a few metres above the ground when it struck a 12.5 gauge wire carrying current to an electric fence at the top of the hill.

The wire wrapped itself around the rotor and rotor shaft: and the machine bounced once before coming owner of the property on to rest in a clear patch of which the helicopter


The machine came to rest straddling a stock fence less The rotor blades were bent than a metre shorl' of a stoul and buckled and parts of the fencepost. machine were scattered for
Two ambulances sent from about 5 metres around the Dunedin were able to drive crash site
to the bottom of the hill When Mr Michael Thomson where the helicopter crashed arrived at the scene and ambulance men had only Mr Cruickshank was still to carry Mr Cruickshank strapped into the cockpit. about 20 metres.
The impact had smashed luctant to move him because the canopy and broken the of suspected spinal injuries, tail rotor off the fuselage. A second ambulance was sent with a spinal stretcher and Mr Cruickshank was taken to hospital.
The Hiller 12 E helicopter, owned by Whirlwind Helicopters, was to have sprayed about 20 hectares of gorse on Mr Thomson's farm.

The wreckage will spected by an inspec air aceidents, who arri Dunedin yesterday.

# POACHER RODE CHOPPER SKID 

A TOURIST guide on a hunting trip with two Americans watched a man on the skid of a helicopter recovering shot thar, he told Timarı Court.

He saw the jet helicopter through a powerful spotting scop and read the regisscoption number on the machine - ZK-HGG.
The party heard a shot and saw thar rolling down a slope on Lilybank Station, Lake Tekapo, South Canterbur:

The witness, Ronald Benfamin Spanton, farm manager at Lilybank, and a suide for New Zealand Trophy Service Ltd, said he watched while one man recovered the thar and the machine lifted off with six or eigit antmals.
He was giving evidence in a case in which two men, peared on charges relating to poaching
Graeme Russell Fox. 27, a helicopter pilot, of rox Glacier, was charged with flying a helicopter below Soft, landing on lilybans Station without approva, cariying out an aerial search
for wild game without approvai, and using an air-

## Timaru Court told of deer hunters' haul

craft to pick up an
He pleaded not guilty.
He was convicted and fined a total of $\$ 400$.
Phillip Jeffery Silcock, 23 a shooter, of Fox Glacier was charged with shooting from an aircraft and shooting thar at Lilybank without permission.

He also pleaded not guilty,
He was convicted and fined total of $\$ 250$.
 ppeared for both defendants.

Mr T. M. Gresson appeard for the civil aviation division of the Ministry of Transport, which brought five of six charges agamst the defendants, and also for the Lilybank runholder, Mr G. D. E. Joll. who brought a sixth prosecution privately.
Spanton said the incident ccurred at Mt Ross on August 2. The helicopter was a red and white Hughes 500. He said he returned to He said he returned station to inform Mr Joll.
During cross-examination, he said the pilot was not visible. The man who recovered the carcases was wearing yellow coveralls. wearng yenglas Ernest Joll

## Helicopter Pilot, Shooter Fined For Poaching Thar

TIMARU (PA).-A helicopter pilot and a shooter were yesterday fined a total of $\$ 650$ for shooting thar on Lilybank station, Lake Tekapo, last August, by Mr J. D. Kinder, S.M., in the Magistrates Court, Timaru.
Graeme Russell Fox (27), bank runholder, Mr G. D. a helicopter pilot, of Fox E. Joll, who brought the sixth Glacier, denied charges of fiy- prosecution privately.
ing a helicopter below 500ft, Evidence was heard on landing on Lilybank station Thursday about how Fox without approval, carrying piloted a Hughes 500 helicopout an aerial search for wild ter over the Macaulay River game without approval, and area of the station, and while using an aircraft to pick up being observed by one of the als article without permission. station stafi, the helicopter
He was convicted and fined crew of Fox and Sileoch were total of $\$ 400$ and ordered seen to shoot and recover six to pay witnesses' expenses to eight that.
and solicitors' fees totaliing The magistrate said the $\$ 218.25$.
couri regarded this case a
Phillip Jeffery Silcock (23), a shooter of Fox Glacier. Was ve of pame-poeching ". large scale, even though there charged with shooting thar at was no proof of individual Lilybank without permission financial gain by the defendand shooting from an aircraft. ants. He said the lessees
He was convicted and fined ol Lilybank station were era total of $\$ 250$ and ordered titled to the protection of the to pay vitnesses expenses and aw and that the acts of shonsolicitors fees totalling ing and recoveris gation were highly den. \$193.25. Wags, of Taupo, ap-
Mr G. gerous in the opinion of the peared for both defendants who denied al! charzes.
count.
The court had been invalved Mr. T. M. Gresson appeared in a number of similat cases, for the Civil Ariation Division the magistrate said. arsh of the Ministry of Transpori, added that he was avere of which brought five of the six the "hishly inflammatory charges and also for the lily
sald he contacted the Civil Aviation Division in Christchurch to ascertain ownership of the helicopter.
He was told it belonged to South-West Helicopters Ltd. He said nobody from that company had permission to land hunt, shost or recover game on Lilybank Station.
Joll said he went in 8 fixed-wing aircraft over the area and sbout the 6000 t level saw a pile of dead thar and two men trying to conceal themselves in nearby rocks.

The animals had been gut ted and entrails were lying around in a "gutheap". One man was wearing red coveralls, the other yellow.

Hugh Henry Skilling, an the Civil AviDivision said he established that Fox was the pilot on the day, and spoke the Lilybank area
Skilling said Fox told him that he and Phil Silcock had been shooting in the Landsborough river area.
Three witnesses with machines, similar to the one operated by the defendant said their machines were grounded on that day.
Apart from Fox's machine the only other Hughes 500 in New zealanderat in June. Skilling said.
In submissions on the penalty to mposed, ment considered this as ment considered game poaching".

Over the past two or three years, pilots and snooter had made surough poaching cial gain through
No doubt the two defendants had made considerable financial gain througn their activities on the day in question.
In submissions on the private prosecution, he sald many bull thar had bcell shot and this had had an effect on the big-game hunting service run at the station.
Mr Wagg submitted that there was no proof to Mr Gresson's allegation that the defendants had made finan cial gain out of the incident. Shortly after the date of the offence, he said, the Forest

Service culled the thar on the station.
Legislation concerning the offence protected vested interests," said Mr Wags, and he submitted that it appeared Joll was not entitled to carry out big game hunting activities on the station, as he had only a pastora. D. Kinder, SM, suid the prosecution had proved the pros deasanable doubt that the heliconter working on Litybank Station on August 2 was the Hughes 500 owned and operated by South-West Hellcopters Lid He added that he was satisfied the machine couli have flown from its base at Pinegrove, on the West Coast, to the Mt Ross area and returned without refuelling

# TWO HUNTERS IN COURT 

## OUEENSTOWN

Charges brought by the Civil Aviation Department against two Te Anau-based venison meat hunters, heard before Mr E. B. Anderson S.M., in the Queenstown Magistrate's Court yesterday resuited in the two men being remanded to the Invercargill Magistrate's Court for a probation officer's report and sentence.

Both men pleacieriguiliy to a for picking up an article from harge of carrying out an aerial the ground without the consent search for deer withour permission of the landowner.
In respect of the one defendant, who faced four charges of operating a helicopter illegally, the court permited the withcrawal of three of the charges, relating to: using an aircraft cident last July 9 , when the oc-

## Unauthorized

Two men were convieted in the Gtadtat Magistrate's Court yes. teriay for unamthoriaed hunting in a State forest.

Peter William Fluerty, aged 29) of Thatapere, pleaded guilty to two charges of unauthorized hunting in the Kiwi-Cascads region of the Longwood State for-

Although a permit was issued to Fherty the count was told he went outside the regulations by lounting befveen the hours of 8 a.m. and 5 p.m., Monday to Friday, without fidst obtaining permission
On April 1, á Forest Service teant was deing reconnaisance work in the Longwood forest when it came across Fluerty. He assured them that he had a permit to hunt.
Later, when it was discovpered the defendant had not ob)tained permission, working parties were withdrawn from the bush until the derendant was apprehended.

On April ?, shots were hearí in the Kiwi-Cascade region of the forest, and at 3 p.m. Fluerty and Grant Fraser, of Rotorua.
cupier of Greenstone Station. Lake Wakatipu, heard a helicopter flying over the property and heard six shots.

## Pilot's Licence

The occupier of the land holds a private pilot's licence, the court was told, and took off after the helicopter, locating it with one deer carcass suspended from it.
He watched the helicopter come down at Home Hill on Greenstone Station
The helicopter was again followed to enable the landowner to identify the number.
A third man was then picked up by the helicopter from the hillside, and several deer carcasses were uplifted. The landnwner followed in his aircraft and saw the deer carcasses re leased near a truck parked on leased near a truck parked on then drove off towards Te Anau.

## Admitted Shooting

As a result of complaints lodged by the landowner, the de fendants admitted shooting four deer on the property.

Mr Anderson said the court had given adequate warning about the serious nature of such matters which were subject to six months' imprisominent. Me said the court would have to look at the matter carefully.

Bail of $\$ 400$, with surety of a similar amount, was allowed.

## THREE FINED MAXIMUM

## QUEENSTOWN

On charges of discharging a firearm across private land in the Glenorchy district, three young men were each fined the maximum penalty of $\$ 100$ by Mr E. B. Anderson, S.M., when they appeared in the Queenstowni Magistrate's Court on Monday.
They are Huntly Neville four shots were heard in the McGregor, of Kinloch, David Paradise area.
Gregory McDowell and A search was made and the Glynn Robert Kemp, both of Ohai.
The prosecution had been laid under the Trespass Act ar and involved an area where people incurring similar charges previously had been warned of the consequences, Mr Anderson said.
"If a warning is going to mean anything it has to be carried out. If there was power to imprison the offenders I would do so, because warning does not seem to do anything to deter them.
"This incident indicates lack of courtesy to the landowner and a danger to lives. The time has arrived when this type of operation has to stop. The only avenue of punishment left to me is a fine, and the maximum penalty for this charge is $\$ 100$," said Mr Anderson.
In respect of McDowell, Mr Anderson said he was aware that he had remained in the vehicle, but the operation was all a matter of common purpose, he said.

Sergeant W. W. Maloney, of Queenstown, prosecuting on behalf of Mr David Hugh Miller, of Paradise, Glenorchy, said the charges arose from an incident at $2.50 \mathrm{a} . \mathrm{m}$ on Sunday, April 18, when
defendants, McGregor and Kemp, were located on Mr Miller's property with a fire.
Mrs Miller spoke to them and asked for names, addiesses and the firearm, but after a short exchange between McGregor and Mrs Maloney said.

Mrs Miller and two others ound a folden utility vehicle in the bush on Mr L. Veint's property, with McDowell, Kemp and one other, there, who entered the vehicle and locked the doors.

## Drove Off

The vehicle was driven off and, while manoeuvring, a voman with Mrs Miller was almost run over, Sergeant Miller, they ran off.

The vehicle was followed and stopped at Veint's cattleyards by Mr Miller, who was waiting there and who also asked for their names and addresses. This was refused.
An argument developed and threats were made, against Mr Miller particularly, and others in general, but McDoweil finally gave his particulars.

At the Jordan river an attempt was made by Mr Miller to stop the vehicle, but the driver mounted the verge, almost colliding with Mr Miller, and made off.

Mr Miller later discovered wo dead Virginian deer and with the aid of a dog, four .222 calibre cartridges.

Kemp admitted owning a .222 calibre rifle and was requested to take it to the Queenstown police to have it tested. However, the firearm was later reported as having been stolen.

In cvidence, Mr Miller said the Virginian deer were protected in that area for tourist interest and that the shooting had taken place close to a house occupied by a man, his wife and four children.

Acting for the defendants, Mr R. V. Duell, of Dunedin, said they all were keen deerstalkers and had gone out for the purpose of spotlighting on the Arcadia property adjoining Mr Miller's Paradise property

They had shot two deer, but were shooting away from the property, where there was no danger to people.
They had been upset when apprehended and had failed to be frank with the police, but had later corrected that error, Mr Duell said.
The deer were not removed from the property.
All defendants entered plas of guilty.

# Magistrate Dismisses Charge Of Illegal Shooting Of Deer 

Staff Reporter

ALEXANDRA.-A charge of illegal shooting of a deer by Kenneth George Smith on April 22 this year at the Minaret Station was dismissed following a hearing in the Alexandra Magistrates Court yesterday.

Smith, who was emploved as Mr Withnall then submittedia shooter by Derek Alexander, was charged under the Olvi pipresented by Mr C. S. Withall represented C. Brunton prosecuted for We Civil Aviation Department.
Evidence was given by the station lessee that he had howh cattle when a helicopter was seen to fly into lle same valley, Five shots were fired from it.
The witness said that he got nto his own aircrall and chased shepherd) told the court that shepherd told the court that helicopler from the aircralt.
He said that he later returned to the area and found two deer, sid
still warm. He skimned them and Under crossexamination, he along to the court, he said.

RECOGNISED PILOT found out on the day of the
The aircraft pilot said that he court hearing that the pilot had recognised the helicopter pilot the Minaret station. as being Derek Alexander. He could not recognise the other considerable discussion was person in the helicopter. He said made by counsel on points of tor from his property as it was tion Act and Noxious Animals there without his permission. Als.
Mr B Cook an investisation
Mir B. Cook, an investigating officer with the Civil Aviation ection or the Minstry of Trans- prosecution had falled to show in that the animals shot were. in o the derendant on Aprll 25 fact "wild." With the area being with regand to a complaint which grazed there was still the ques. bad been made by the defendant fon open that the deer were and Alexander conceming a ify, not wild.
ing Incident the defendant had The defendant was entitled to witnessed on April 22. in reasonable belfer that his em.
The defendant gave a written ployer did have permits to shoot statement about seeing an air- where he was taken as shooter. grat parked on an airstrip. Mr Seeman said that it was When their helicopter was leav- highly unsatisfactory for an ofing the area, the aircraft had lence to be committed under e "pretty close," pugnance betwen the regulation Ater being cautioned, he was Animals set and the Noxious questioned on an alleged shoot-Anmals Act
ing on Minared propurty, hut The case was dismissed, but had declined to comment. Mr an application for costs by the
Erook said. defendant was denied

# DEER NOT SHOT FROM AIR 

MASTERTON
The Forest Service's district ranger in Masterton, Mr G.A.J. Greig, has established that deer carcases were flown out of the Tararua Ranges on Sunday by a Masterton-operated helicopter.

Mr Greig, who has been head ing the service's investigation in Sunday's reported aerial deer shoot, said two carcases were taken out by the helicopter, piloted by Mr Jeff Sayer
"However, we are satisfied the deer were not shot from the helicopter," Mr Greig said.

That's the only issue we had

## to clear up." he added

He said MrSayer's helicopter permit specifies that no shooting can take place from the machine and that a commercial quantity of venison may not be transported out in the helicop. er.
What constituter a com-
mercial quantity of venisonjment board soil conservator to would now have to be clarified, check out rain gauges. Mr Greig said.
Earlier, it had been said that no deer carcases had been transported out of the Tararuas by Mr Sayer's helicopter
The two deer carcases had been strapped to the helicopter railings.
Mr Greig added that the five shots heard by hunters in the area of the ranges where Mr Sayer had been operating had all been accounted for
Mr Sayer had flown into the
ranges at about $6 \mathrm{a} . \mathrm{m}$. on Sun-
day with a Wairarapa catch-
The weather had started to deteriorate and Mr Sayer had decided to pick up three hunters from Cattle ridge before the weather got worse.
Two of the hunters had been picked up. The third hunter had still been hunting.
He had shot a deer, but when he heard the helicopter return ing he had left the carcase and ran to meet the helicopter

Hind Quarters
Mr Greig said the hunter had then prevailed upon Mr Sayer to fly back up the ridge to pick up two hind quarters he had cut
from the carcase.
He added that the three hunters had met up with a Fores Service hunter the previous night. The hunters had not had much luck and the Forest Service hunter said they were welcome to any meat he managed to shoot.
Mr Sayer had decided to pick up the Forest Service hunter who was located near Bannister basin and explained that he had shot two deer

These were the two carcases transported out by the helicop. ter, Mr Greig said.
He said statements had also been obtained from the soil conservator and one of the three hunters picked up by Mr Sayer

# Helicopter Bombed Party with Offal 

## (P.A.)

A Sonth wecthand man was fioned sten in the Greymon
Court yesterday afternoon after admitting to be the pilot of a helicopter that bombarded a group of picnickers with deer offal and then made close sweeps over their heads.

Before the aerial bombardment started, someone called over the helicopter's public address system: "Good afternoon ladies and gentlemen, look what we have for you today," Mr N L. Bradford, S.M., was told.

William Geoffrey McDonald Winefield, aged 35 , a helicopter pilot of Mussel Point, near Haast, was fined $\$ 400$ (witness expenses $\$ 100$ ) after pleading guilty to a reduced charge of common assault on Wellwyn Harris Collins (known as Joe Collins) at Mussel point on Jantuary 22.
Winefield (Mr R, G. Sinclair) had earlier pleaded not guilty to a charge of assault with intent to injure.
Evidence was given that Winefield had been invited to a barbecue at the mouth of the Hahuka river, just north of Mus sel point, attended by Collins and some friends

## Tussock Set Alight

He arrived in a helicopter which hovered only 10 or 12 ft above the group, causing ashes from the barbecue fire to set light to the surrounding tussock. One witness said he had to lie flat on his stomach as the helicopter, flying in a nose down position, flew only about three feet from him. The incident sparked a fight which culmimated in defendant junging iat Collins with an axe, the cour heard.

Witnesses spoke of in-feeling between shooters and helicopter crews involved in the South Westland deer recovery business and described one incident
where the defendant's car was partially rolled over outside the Haast hotel.
Collins, a deer shooter with South-west Helicopters, Ltd, of Fox Glacier, described arrival of the helicopter at the Hahuka river mouth
It approached at a height of about 50 ft , accompanied by the greeting over the loud speaker: "Good afternoon ladies and gentlemen, look what we have for you today."
The pilot
(defendant) lowered the machine to about $20 f t$ and the person in the passenger's seat (Patrick Nolan), began dipping a bucket into a larger container and bailing out animal offal, said Collins.
The Helicopter then dropped to about 10 ft or 12 ft and began to chase Colin Tuck along the beach.
At one point the machine, flying in a nose-down position, was only about 3 ft from Mr Tuck who had to lie flat on his stomach to avoid the blades.
Colins said he threw sticks and bottles at the hovering machine to make it move away.

After the helicopter had left, Collins and Tuck drove to Mussel point where the machine belonging to Alpine Helicopters, Ltd, had landed.
Fighting broke out between Collins and Winefield and Tuck and Nolan.
Collins said that at one stage he felt blood running down his cheek and looked up to see Winefieid holding an axe in his hand. He was not certain if he had been struck by the axe.
in convicting Winefield, in

Bradford said the circumstances of the case clearly indicated a situation where all those involved had not stopped to think of the consequences of their action.
"You and the others involved are living in a remote part of New Zealand that results in you being away from the day-to-day appearance of the law," he told defendant.
"However, I cannot stress too strongly that people living in remote areas doing what is a dangerous occupation are not beyond the law.

Mr Bradford said he had no doubt that following on from the conviction, Winefield's career had been destroyed

He noted that the injuries to complainant were, fortunately, not too severe.

Quite obviously bad blood existed between defendant, complainant and others," he comp
said.

## Demt

Sir,- According to Mr Bell's statement in reply to Mr Collingwood's remars, Mr Bell says he and his organization, I presume the Dearstakers Association, are members of the Royal Forest and Bird Protection Society, Could this be the reason for their lack of concrn regarding our wildlife and the sporting people of Southland losing all our rights in hunting grounds? What have they done for Southland? Nothing.

And what has the Royal Forest \& Bird Protection Society done? Why dida't they put their fot down years afo io save our New Reatand ground birds from beine poisoned by this oruel 1080 poison all over New Zealand when it's known to kill birds? Beats me. Are these people interested in the Forestry Department 100 ?
Flease let us write and get this cruel 1080 poison stopped immediately.

Bluff
D. Kawkless

## Deer Hunter Killed

A young man was accidentally shot desd while decestahing in the Wisp Valley, between Clinton and Owaka, in Sath Oraso, non Moriay afterinon.

He was Keith McKenzie Sinclair aged 21 of Pukeawa, No 4 R. D., Balclutha
The accident happened while Mr Sinclair and two male companions, both from Balclutha, were on a hunting trip.
The two men tramped out to Owaka immediately after the accident, and drove from there
to Balclutha to inform the police.
It took then several hours to reach Owaka and, as a result the accident was not reported until 7 p.m.
A party of police from Clinton
and Balcluiha, volunteers and the two lunters went back into the bush yesterday morning to
recover Mir Sinclair's borly. A detective from Gore was also ii the group
The party returned to Bal clulha with the body at 1 p.m. Balclutha police said Mr Sinclair received shoulder and neck injuries, but declined io reveal how the accident hap pened,

## Wives Said 'No' to Saunas <br> \section*{(P.A.)}

 ence of saunas, has put paid to a proposed floating sauna remote Fiordland sounds.The steam in this instance was that generated by wives the wives of the fishermen working the crayfish beds and the venison hunters scouring the ranges for whom the leisure palace was intended.

When the little coaster, Ranginui, slipped her moorings at Lyttelton and disappeared inte mystery two days after Christ mas, she had already had a chequered career - coaster, game
recovery ship, and gunboat for an infant republic,
Two weeks after she sailed
from Lyttelton, the Ranginui was "found" again in Deep Cove, in Doubtful Sound.
Work was about to start on her conversion, and it was planned that her refrigerated hold would be torn out to make room for six half-size pool tables and that saunas and mas. sage rooms would be installed in her cabins.
With 400 to 500 men working in the area, men for whom leisure time hangs heavily, the scheme seemed assured of success.

But it was not to be. Once
word of heproposal got out the opposition irom wives mounted.
They felf they saw roo litte of heir husbands as it was, without removing the main reason theis husbands came back to "civilization" - the need for relexation and leisure-time pursuits.
So the Ranginui, arready aced with the problem of statiing for the mashage partour was standed on an unezpected reef of opposition in the teeth of a rising storm of female fury. Discretion and prudence dic-
tared an ead to the olas. The nen marmured a bit, but the propesal was droppes!

Toriay, the Ranginui moored in Charles Sownd, north of Doubthis Sound. Two helicop ters bring the deer catches in her reingerated hold and the fishermen tie alongeide to ofload their creytisin and pick uip supplies.

One man lives aboard to supervise the day-ioday lite ot the little ship, once again relegated to the role of floating coolstote and the only steam aboard is from the kettle in the galley.

## Will Get Along

## Without Deerstalkers

"Even though the Southland branch of the Deerstalkers' Association has withdrawn From the Royal Forest and Fird Protection Saciety, we will go ons Guite happily without them. There is no place for either wapiti or deer in Fiordland National Park," said society spokesman, $\mathbf{M r}$ David Colingwood.

Mr Collingwood spoke out trongly on Saturday against strongly on Saturday against
the action of the deerstaikers. the action of the deerstaikers.
and Govermment policy relating to wapiti in Fiordland National Park.
He said that contrary to a statement from the local oranci of the deerstalkers the society and the Deerstalkers Association's principles hac never run paralle! when it came to having noxious animals in a national park.
"The present Govemment has got so adopt the firsinges of
the previous Government $\mid$ untii the trees fall down?" Mr caucus, We are determined to Collingwood asked. maintain the control of noxious animals - even wapiti, which are only noxious animais," he said.
"We have heard long enough that this is a game animal, we fauna.
"Why should our national parks be turned into a cow yard with trampled up mud and the noxious animals excreta everywhere, with the irees polished by animals which exist on them
"The vegetation which has taken centuries to evolve and grow is at risk because these animals need to eat it. What the deerstalkers fail to recognize is that ground cover is being eaten that ground cover is being eaten and driven to extinction.

Not only the canopy trees are being affected but the other species and the birds which depend on them for feed. Areas are being changed to- a monocultire - a state where nothing will grow except monotonous
unpalatable trees, altering the structure of the forest,
"Anyone who thinks the present state of parts of the park are desirable must be joking," he said.

Regarding the suggestion that he may have been influenced by Mr L. Henderson, vice-president of the Royal Forest and Bird Protection Society and a member of the national executive during his visit to the park, he said:

Les Henderson was with me for much of the time, but i am capable of making my own assessment.
Mr Collingwood said the habitat of the wapiti was unnatural and foreign to its nature and should never have been brought here, "In its native environment it moves thousands of miles in search of grazing. It would be lucky here if it could move a few miles.
Mr Collingwood said from Wellington that the matter of deer and wapiti in Fiordland was a national issue, and that the society would be bringing all its strength to bear to right the situation.
He said he knew he would be unpopular in cerrain sections but he knew also that he had the full support of every member of the society in New Zealand.
He also added that although the society aimed at the total removal of deer and wapiti from ihe park, they also were well aware that the last one would possibly never be eradicated This could mean that there
would always be an opportunity for the hunter who was willing to tramp into the back country to hunt deer.

Mr Henderson is alsoa mem bei of the Fauna Frotection Ad visory Council, which is called on by the Minister of Interna Affairs to advise on the protection of widlife in New Zea land.

## New Members

Mr Henderson saio on Satur day: "We don't like to iose members ar all, but at the pre sent time new memino ships to tal 35 a day. It is inieresting to note that a large proportion o these are young people.
'They are now much better informed and are showing an in telligent response to the needs of the environmient, partic ularly in national parks.
Mr Henderson said that he and others in the society had been heen deerstalkers but were now content to pui first things ïrst.
"It is obvious over the years that we have drawn the public's attention to the damage done by noxious anima!s. After 50 years it has been proved right
He agreed with Mr Colling wood's statement that the aims of the society and the deerstal kers had never run parallel "They have pursued the aims of their society of relaining wapiti in the park," he said. "It is im possible to reconcile park val ues with the damage done by an imals
Asked about the policy of the society regarding the use of poison for the eradication of dee from the park, Mr Henderson said: "We have been concerned in dealing with the initial popu lation in previously pest free areas, and we are particularly anxious to develop techniques to
prevent these undamaged areas from becoming modified, or seriously damaged like other park areas. Techniques are being experimented with on Secretary Island.

A technique offering good prospects is one of specific hand applications of poison to palatable plants. This is only possible in areas where we have comiplete control of entry.
He said the society would have the aim of eliminating deer much in the same manner as rabbits had nad to be eliminated when they were scourging the countryside.

Helicopters are proving a tool in reducing animal numbers, but with the damage done in the park it takes only a few to prevent any vegetation recovery particularly in the bush, which comprises four fifths of the park area.
of a natious administrators view the future a couple of hundred years ahead, especially when the canopy is composed of many trees with a life span of $400-500$ years at least.

## Not Errough

"We have to be concerned that there is not enough regeneration for the canopy replace ment even. This means that some time in the future many forest areas will have something very inferior indeed.
Replying to a question about the accessibility of remote areas of the park to ordinary people, Mr Henderson sard 'The important thing for most people is that the solitude exists. whether you get there once in a lifetime, or often.

\section*{Breeder stock farmer was copter <br> FROM helicopters to overseas, Mr Williams

took the plunge into that
cows . . . the story of John Williams' business life has had its ups and downs.

Mr Williams is said to have been the first person in New Zealand to ase helicopters for commercial hunting and recovery of venison.
In the mid 1960 s , at fetching high prices
high risk but highly rewarding business. With David Stewar Simpson, of Dunedin Mr Williams formed Graham Stewart and Co Ltd, later renamed Graham Stewart and Co Holdings Ltd. That company said to be the forerum ner of what has become a major export-earning venison trade.

\section*{Mr Williams employed

## Mr Williams employed deer hunters to shoot

 rom helicopters and used the helicopters to ecover the animals.He is also said to have successfully operated other aspects of the business, including opening export markets.
The company also pioneered the export of eels, it is said.
But while Mr Williams
potential of helicopters, his company was appaentrs to the to gain able financial considernecessary to resources business affoat keep the

His
company was taken over about 1969 by 1. J. Edmonds Ltd, the food processor, which has also embarked on the game processing business.

# Whether deer in the Fiordland National Park should be poisoned in an effort to Bradshaw puts forward is likely to become an issue. In this article, staff reporter Jack a contrary view will be put. 

# Case For Poisoning 

 DeerIt is apparent that the increasing possibility of deer being poisoned throughout Fiordland National Park is attracting increased interest, and strong argument that it is inhumane, and a sad blow to adventurous youth who would be denied the opportunity to hunt in the wilds. But which of the two, hunting or nature study, will the youth of the future choose?
I have hunted deer in the Ruahine Mountains of the North Island and in the bush of Stewart Island, and I must admit I experienced the "thrill of the chase.
On the other hand I have been into the bush with parties of adults at Borland Lodge, and had explained to me how the glaciers had carved out the impressive valleys, to be clad later with lichens, then moss, and finally with vast expanses of primaeval forest.
I have been to Deep Cove and accompanied children into hanging valleys and along forest tracks, and watched their interest quickening.
I have also mustered on walking country, in rugged country up the Awatere valley in Marlborough, and in the snow over Nokomai station on the road to Queenstown, as well as other South Island stations.

Looking back at it objectively, I think the sight of mountain peaks piercing a sea of white cloud from a height of $7000 f t$ was sufficient inducement to climb that high without the necessity to carry a rifle.
I certainly would not subscribe to the notion that botany is a sissy's caper, particularly when it entails hard climbs to discover alpine vegetation, or long tramps through bush and over ridges, just to see some new country, and what grows there.

## Enjoyed Deerstalking

I enjoyed my deerstalking, and the country it took me through. But my appreciation of the environment was nowhere as keen as when I was instructed about what it all meant, and how it had evolved. And, sadly, I cannot say I was remorseful when a stag dropped in its tracks from a 303 bullet
More significantly, I cannot recall my deershooting companions discussing the beauty of their surroundings - their conversation, and mine, was centred on the deer that had been dropped on the run, or the stag that had responded to a simulated roar and walked into the sights of a rifle.

In other words, the hunting had been the primary object and the environment had taken second place. I doubt that many deer hunters are really concerned, or even notice that the bush they stalk in has been damaged beyond recall by their quarry.

## Heartless

To many, the idea of poisoning deer will be cruel and heartless. How could anyone kill off such a beautiful animal and justify the action?
A fair question that will be asked by hundreds of animal lovers throughout New Zealand if or when the announcement that poison will be used finally comes.
But strangely there was nooutcry when rabbit boards announced their intention of killing off every last rabbit in New Zealand, and using poison in the process. It was also made illegal to keep rabbits as pets, and still no outcry from parents of children who were doing just that.

Apparently there was sufficient justification in the fact that the millions of rabbits, scourging the country from end to end, were ruining the farmers' land.
Even so, like the baby deer, they had been the subject of Disney cartoons and cutely displayed on greeting cards, not to mention their appeal in rabbit pie.
But the rabbiters sprang into action with their packs of heterogenous dogs, and shotguns, to flush out and elliminate
the rabbit from land eaten to the grey soil.

This operation was followed up by the use of poison - and still no outcry. Those who loved animals as pets or as a target for weekend sport kept their feelings to themselves, or muttered under their breath.

True, they never did kill the last rab-
bit, and if you know the right place to go, you can still bag a bunny for a stew.

## Justification

But the point was that the rabbits were endangering the livelihood of New Zealand's farmers and the economy of the country. That was sufficient justification for poisoning them off; anyone who thought differently would have been plain silly to have argued the rabbits case.
After all you have to eat, and the sheep and cattle needed all that grass the rabbits were scoffing flat out.
Meat from the cattle, and meat and wool from the sheep were needed to enable people to exist. Even if townspeople did not have a great deal in com mon with their country cousins, the farmers, they could still see that without them there would be no Sunday joint. So there was justification for the use of poison; it was obvious that the dogs and shotgun had gone about as far as they could in eliminating the "last rabbit.'
It would be taking things too far, probably, to mention at this stage that baby lambs have always awakened nostalgic thoughts of spring and nursery rhymes.

Still, the fact remains that those lambs will some day end up in the freezing works, or as dog tucker. But just so long as you don't actually see them killed that roast lamb is far removed from the gambolling, wavy-tailed darling in the paddock.
It may seem that the point has been strayed from, but not true. The idea of poisoning deer will undoubtedly raise

strong emotive argument, and it could be that it will be so strong that no government will dare to risk legislating for it.

The point is that some time ago three and a-half million acres of forest and mountain were put aside, or reserved, for recreation.

## Recreation

Some will say that was a wise piece of legislation, others couldn't care less. However, it was set aside for recreation, and there another argument starts - what is recreation? It depends on your point of view!
Is the park a place to go for an experience of solitude, however brief? Or is it for the hunter who wants to exercise his skill at stalking and enjoy the thrill of the chase?
It is unlikely there would be any real strong divergence of opinions if the

American wapiti had never been landed by ship in the George sound area.
But they were, and the Deerstalkers' Association and the big game hunters now regard them as a trophy animal to be preserved for hunting. The problem is that the wapiti have not led a secluded life since their introduction.

Even though they have not ventured
very far into the park from their original landing place they have mingled freely with the prolific red deer, also classed as a noxious animal by the forest service and the park board.
In fact they have mingled so freely that it is now difficult to tell what is a pure wapiti and what is a hybrid. Certainly it would be impossible to tell if an animal which looked exactly like a wapiti was in fact so, without scientific genetic tests.
This is a fine point, and probably not one that a deerstalker would want to pursue with a wapiti stag lined up in his sights.

## Fascination

It cannot be disputed that many hundreds of New Zealanders have enjoyed tramping through the bush, and climbing the mountain tops in seareh of a trophy fit to hang on the wall of a room or garage. Hunting has a peculiar fascination that can draw a man back again and again.
Sometimes you can be out for days at a time and not see a thing, and that is when you find out who are the true sportsmen.
Somewhere in all this controversy, which breaks out from time to time, there is a strange inconsistency, maybe more than one.
One cannot help but wonder about the outdoor education schemes run in conjunction with the curriculum in schools. Nowhere is there to be found any mention of hunting in the list of activities enjoyed by pupils at the Deep Cove Hostel r at Borland Lodge.
Their interests are directed to studying native flora and fauna - could this be that the education authorities are biased in favour of the conservationists? Scarcely likely one would think. Bias has no place in education.
It is much more logical to assume that the purpose behind these trips into the back country is to encourage the understanding of the delicate balance of nature. The constant pattern of natural growth and dying - the eco-system which is at once complicated and yet so simple, and which is the substance of the world's economic basis.
In a larger world the unfolding of the fascinating world of nature to a young inquiring mind can lead to far greater consequences, than a mere trip into the country by car.

## Indispensable

This outdoor education is becoming more popular each year. It is now at the stage where such places as Deep Cove Hostel and Borland Lodge are practically indispensable. This has been proved by the response for public assistance to rebuild the crumbling Deep Cove Hostel.
So what! There is no reason why the wapiti and a few remaining deer cannot be left in the park for those who like their sport, it may be said.
But can they? That it takes a lot of animals to ruin the vegetation in an area as yast as the park is admitted, and their numbers are being reduced by helicopter operations, but . . . it only takes a few hungry deer, or wapiti, to
keep the damage at that level. Mean while, the vegetation which is an integral part of the park's character is being changed by the takeover of less interesting species

An even more powerful factor in the argument for the removal of deer from the Fioroland National Park in particular, yes, by poison if necessary, is that gradually a place to retreat to will become more essential as the years go by.
It is not in the mere realms of fantasy to suggest that human beings require some sort of renewal from time to tirne. This has been recognized by the acceptance of annual holidays as a normal thing.

It is in this sphere that a national park, with the inherent principle of preserving it in its natural state - ". . . pre serving in perpetuity . . for the benefit and enjoyment of the public, areas of New Zealand that contain scenery of such distinctive quality, or natural features so beautiful that their preservation is in the national interest" must come into its own more and more. (The quote is from the National Parks Act, 1952).

Just as it was realized that the rabbit had to be eliminated mercilessly to allow the farming industry to continue, it would seem that it has to be realized that the same applies to the deer in the park.

## More Leisure Time

In an era when there is more leisure ime for the public, and the likelinood of still more as automation takes over, it must be evident to many that the need
for recreational pursuits must increase proportionately
It has already become apparent that pople have become more conservation minded, and the popularity of nature films on television is obvious. The number of people without guns visiting the park increases annually, so the need for recreation is not confined to sports such recreation horse or car racing, yachting or Rugby.

Solitude will have an increasing face, and the logical place for this is in place, and the logith areas set aside to enjoy it.

Solitude, for those who do not appreciate the sound of rifle fire, or the sight of primaeval forests losing their high of primaevy of foliage, or their floors being denuded of cover to the bare sol. ficult to equate with the cons such as deer ence of browsing anima

Other areas than Fiordland National Park have been able to withstand the eating habits of deer, more or less without substantial change of character. Perhaps the alternative to eliminating wapiti, and depriving the deerstalkers of their pastime, would be to transfer them to such areas.
Professor Geoff Baylis, a foundation member of the Fiordland National Park Board, wrote an article in the board's monthly publication, "Te Namu."
He said: "National Parks are places where noxious animals should be eliminated. Deer might possibly be tolerated in other places such as forest parks.'
He also was of the opinion that if wa-
iti had to have a special area then, ideally, it should not be in a national park.
Professor Baylis said in the same article that the use of poison was showing up on Secretary Island as the most promising technique of deer control. But he saw the use of poison only in the final stages of elimination.
It has been said that Professor Baylis could be preparing the way for the could be use poison, or to influence government thinking, by many people spoken to.

But even if this is so, when all other aspects of the park's use have been conaspects dispassionately, is it really as sidered dispassiss as it may appear? This is a guestion which will be harder to answer question which wir justification for poisoning rabbits or opossums.
Recreation and enjoyment are much more intangible than economy and work, and possibly there is still some feeling of guilt about taking time off now and again to study nature in solitude.

## Attitude to Park Deplored

GORE
The attitude of national spokesman for the New Zealand Royal Fores and Bird Protection Society, Mr David Collingwood, over matters concerning trophy hunters in the Fiordland Na tional Park is to be deplored, according to a former secretary of the New Zealand Deerstalkers' Association's wapiti committee, Mr Warren Taylor, of Gore.

He described comments made by Mr Collingwood in last Friday's Southland Times as biased and said they would be of no assistance in arriving at an acceptable plan to utilize the acceptable plan to utide the park.
Mr Taylor said he could not accept that Mr Collingwood's remarks truly reflected the opinions of the members of the society on whose behalf he purported to speak.
He continued: "Mr Colling wood should be warned that the retention of wildlife has been a contenticus issue for many years and yet the wapiti herd is years and yet the wapit approv-
still there with the taci al of central Government. He should be aware that the Government caucus committee report on noxious animaisconnized
published in 1974, recognt (inter alia):
(a) That the presence of a limited population of introduced animals in the park may be compatible with good land management
(b) That the control of noxious animals should take into ac count the social values at stake.
(c) That special facilities shal be provided in the park for recreational hunters.
(d) That the greater public interest is served by policies which retain wapiti as a rec which retainal resource.
Mr Taylor said he was at a to Mr Taylor said he was at as as to how to impress
upon people like Mr Colling. wood that the hunter of 1977 does not want great mobs of deer roaming "willy nilly" over national parks, "gobbling up
all vegetation to the stage where the landscape was a rocky waste. He said the society's representative on the board, Mr L. Henderson, should be aware of this and questione why he "had stirred the pot."
"It is significant that Mr Collingwood was directed to the Catseye area which over recent months has received close cul ling attention to lower the animat population to a level is is patible with habitat. It is also significant that the board has not examined in detail all the concentrated in that area.

## Contribution

The recreational hunter representatives on the park board sub-committee readily agreed to the culling operation and in fact recreational hution to made an active
Mr Taylor commented that it Mreared the Forest and Bird appeared ative on the board had unfairly taken the opportunity of using a situation to attack the broader concept of hunting in the park. Did he report to the board at its meeting on March 14 that he had invited Mr Collingwood to inspect the park, either on behalf of the board or the society?
"If Mr Henderson is so opposed to the existence of a properly controlled wapiti herd in the park he should examine closely whether or not he can, in all honesty, continue to sit on the board's sub-committee which, believe it or not, is en titled recreational hunting advisory committee. One should be able to reasonably assume that the members of the committee re aenuinely interested in recreational hunters in particular and wildlife as a recreational and wildife as a re,
Mr Taylor continued: "The ublic. which owns the parks and which provides funds for the wages and careers of those who are employed to serve the needs of the public. is entitied to fair and unbiased service
"With the Fiordland National Park Board this does not appear to be the case, although this criticism cannot be levelled at all its members.
"That is a broad and sweeping statement which will no doubt be challenged but which can be justified by a close examination of what has happened in the past and what is happening now."

## Cultural Needs

He said it was his opinion a national park gained its charac ter from and should be adminis tered to ensure the recreational and cultural needs of the people who used it or lived in close proximity toit arecatered for.

The Fiordland National Park. though owned and paid for by 11 New Zealanders, was in fact used primarily by Southlanders, who had always made it clear hat recreational hunting was an acceptable park usage, and always would be.
"As the caucus committee eport of 1974 clearly recog. nized the value of the wapiti herd as a recreational resource. urely the board is acting in an surely the board is actin it does irresponsible policies directed toot pursue poing and improving wards retaining and moment the his asset. At the mome the board is clearly selling the rec reational hunter down the rive by using them in its war of attri tion against wildlife in the park.
"National Parks do not exist for the purpose of creating career opportunities for this is re. service and soor will the parks alized the sooner wit he parks be administered in (and others) who have repeatedly said what they want."
Mr Taylor said he was sure that many forestry and park board employees had, in the past seen the merit of and shown an interest in game management but these sentiments he believed had been discouraged and quashed. He was sure too that any presert be ployee of those bodies would be reluctant to openly suppor wildife at the expense of his ca reer.

## Verbal Garbage

As for Mr Collingwood's reference to rocky waste and so on, this is nothing but inaccurate and provocative verbal garbage. He should be aware of the reports put out by the Forest Research Institute, the Forest and Range Experimental Station, and other agencies. Obviously he is not aware and his viously he is nothing to further ramblings do nothinge of the society he pur portedly represents, or mor importantly to respect the in terests of recreational hunters (many of whom are-or weremembers of the society) who in recent years have co-operated in no small way with Government agencies to retain a recreational hunting resource in the park in perpetuity. not at the expense of the habitat but compatible with it.
Mr Taylor said not all the blame for the present situation lay at the doors of the park board and the recreational hunters. Both parties were, he was sure, anxiou
In have voluminous files of orrespondence on this issue go ing back many years and 1 do not hold a single letter from any Minister of Lands expressing disfavour with recreationa hunting in the parks

There is provision in the National Parks Act 1952 for wildlife to be present under control

Cabinet to face up to the situaand make a decision which will enable the National Parks Authority to determine accordingly.
assure Mr Collingwood, Mr Henderson and so on, that I am not one of the apathetic silent majority. You should be aware that the Noxious Animals Act was enacted in an atmosphere of emotion when the deer population was out of hand.

With today's control methods the problem need no longer exist and the sooner you realize that the better . . . in the public interest," Mr Taylor concluded.

## Use of 1080 Seen As <br> Unnecessary

(P.A.)

WELLINGTON The use of 1080 poison and other toxic substances to control noxious animals in New Zealand is unneccessary, according to the chairman and managing director of Consolidated Traders Ltd, Mr T. R. Giles.

In a submission to the Nature Conservation Council, Mr Giles claimed all that was required in New Zealand to control adequately all so-called noxious animals, including rabbits and hares, was sound commercia practice.
Instead of using 1080 and other poisons there were enough trappers, hunters, new school leavers and others to control all the affected areas, he said.
Mr Giles suggested export of meat, fur and hides from these operations could result in a big return to New Zealand in overseas exchange, as there was a virtually unlimited demand for meats, furs and hides overseas.

Mr Giles told the council a specialized fur and game skin processing tannery was being built at Woodville.
"With proper co-operation from Government and with the use of our own companies as a vehicle, we could control satisfactorily all animals concerned without use of toxics," he said in the submission.

He deplored the damage done to New Zealand bird life by the

# Authority otherwise determines, the native flora and 

 Of Deer
## By JACK McKENZIE,

 well-known deerstalker and member of the Fiordland Na tional Park Board. After reading recent reports on alleged damage by wapiti, many readers will look anxlously when they next visit Te Anau to see whether the mountains to the west have fallen down, and the lake hase falleninto the Tasman sea.
A relatively small area of spectacular damage of ridgetops to the north of the George Sound entrance is being exaggerated out of all proportion to its importance in an attempt to stampede the
Government into sanction Government into sanctioning the widespread use of poison to eliminate the last of the deer in Fiordland.
Both wapiti and red deer are highly adaptable creatures. Their instinct for survive the adversities of ced them to It is not at all surprising theies. It is not at all surprising that they
should move away from the cessant danger from helicopter shoning to such places as this maze of junglefilled canyons. To avoid starvation, they have been forced to eat some open areas of tussock down to the soil.
The problem will continue until they move into the sea (in this case), are all killed, or until there is a lengthy relief from aerial shooting which would persuade them to move out from the bush. It has been reported that 1080 poison, hand-applied to vegetation on the 20,000 acre Secretary Island, has been effective in reducing deer numbers to near zero. Efforts to retain the special scientific characteristics of this island have not been disputed, but to extend the will be another of 1080 to the mainland will be another matter.
In one fell swoop this action, would have the effect of destroying both the sport hunting and venison industry within the park.
Although they have in the past been
ancomfortable bedfellows uncomiortable bedfellows, the sports-
men will find a powerful ally in the well. men will find a powerful ally in the well-
established venison industry. The industry has a very large investment in equipment and facilities and makes a significant contribution to our overseas earnings, and employs many people.
As the industry has shown itself capable of effectively controlling animal numbers, it is uniikely that a government would permit the large scale use of chemicals of uncertain potential for tiving creatures - including man.

## No Antidote

and ft has no is tasteleless, odourless, and it has no known antidote. To quote the current slogan of the national campaign to draw attention to the denger of poison to children - "Remember, if it is poison, you cannot kiss it better."
Even if the previous objections were held invalid, I would object to the use of
poison because it was being used for poison because it was being used for the
total eradication of deer from total eradication of deer from the park. While its tactical use for special purposes in certain parts of the park may pletely exterminate by it, or any other
means, is to means, is to ignore the wishes of a sig. nificant section of the general publici

There is a clearly acknowledged need for the relief of frustration and pent-up energy of our young people, and hunting
is one way of absorbing it. Past and preis one way of absorbing it. Past and present policles with regard to our game animals is having the effect of driving our vigorous young folk into the streets.
New Zealand is not old. The pioneering spirit persists. An outlet for the spirit of adventure may be quite properly found in a variety of ways in a very large section of the Fiordland National Park. If "hard line" policies are to be adhered to, then perhaps as much as 80 per cent of Fiordland should be reclassified as, say, a national recreation area.

## Hypocrisy

Sportsmen objecting to the mass killing of game animals are sometimes accused of hypocrisy.
"You don't want them killed by us so that you can kill them yourselves," the critics say.
spects the sportsman or woman respects the quarry. After obtaining a quick kill, they try to utilize as much of the animal as possible, and ensure that sufficient animals remain to maintain the species.
Henry Thoreau, the 19th century American naturalist and philosopher, said that he liked youngsters to go hunting. The knowledge acquired taught the hunter respect for the quarry and its environment, and they became effective conservationalists as a result.
This finding holds true for most New Zealand hunters too.

Recently, while assisting park rangers with patrols and inspections, I was dropped off from a helicopter in the head basin of one of the main valleys draining into Lake Te Anau. I had made arrangements to be picked up at the lake a couple of days later.
I would like to pay a tribute to the rangers for their sincerity, dedication, and hard work, particularly in regard to matters affecting the wapiti area.
In spite of recent reports, which indicated the contrary, I found the place much the same as when I had been there at various times over the past 30 years.
Being dropped from a helicopter makes for a rather abrupt change from "civilization." Until balance is
achieved one cannot heip but be affected by a feeling of awe at the forces Which have shaped the place and those that exist at the moment. However after being buzzed by a squadron of keas I took a deep breath, hefted the pack, and I had expected to hear wapiti bug. in this headbasin, but probably because of the noise made by the helicopter they were quiet during the night and also the following morning. There was very little evidence of grazing above bush-
line.
A waHow hole had been used recently by a bull wapiti but this appeared to be
something of the lick and a promise like a small boy washing and a promise like a small boy washing.
A wapiti cow sounded off her alarm bark for about five minutes in the evening as I strung up my small tent in the

## Plaintive Call

The familiar birds all seemed to be represented hared the company of a friendly $w^{\text {c }}$, in camp. After dusk 1 heard the ${ }^{5}$ five call of a kiwi, and the solem As usua Feporks.
blue duck . light was announced by spies" spies" - ${ }^{\text {k }}$ ise ducks - flew over head, warr all the deer that there was an ent in their midst. There were occasi pigeons and the usual tomtits, wa is, riflemen, fantails, tuis, bush ro s, and bush hawks nearer the lake.
Introduce birds were there too-
blackbirds, chaffinches, and Canada blackbirds, chaffinches, and Canada
geese on the lake. Probably there were other species of birds, too, but I did not notice them.
There were a small amount of deer signs along the way. Their footprints could be seen on mud and sand bars. The tracks appeared to have been made by wapiti. I sav only three animals.
A wapiti vow watched me intently from her perch on a mountainside as I appre hed. When I came close, she strollti as ally into a stand of ribbonwood idfirn. However nimble she Hicramve been, she had no chance of scra sling to the tantalizing vegetation on the giddy heights above her. The other two were merely fleeting forms in the thick bush and I could only guess that they were wapiti too.
People have often gone to the wilderness to meditate. As I wandered along away from the distractions of civilization I had an uninterrupted opportunity to consider the costly, and timeconsuming, struggle to retain this noble creature for its aesthetic and recreatinal value for future generations.
Wapiti were liberated at the head of George Sound in 1905. Ever since the area was opened for shooting under 1 i cence, it has been a mecca for big game hunters from New Zealand and beyond.

Even this year there were many more applicants for trophy blocks than there were blocks for them. Over 50 parties went into the area trying to qualify for preference for blocks in the 1978 bal lot during the cull last month. Why then do some say wapiti should be exterminated?
The wapiti area is, of course, in the Fiordiand national park. Section three (2.b) of the National Parks Act states: "Except where the (National Parks)

native flora and fauna shall as far as possible be preserved, and the introduced flora and fauna shall, as far as possible, be exterminated." The section dealing with introduced species seemed savage and out of place in an otherwise fine piece of legislation.
In a booklet by Jane Th
"Origins of the Jane Thomson entitled Act" a good deal of the "credit" Parks Act" a good deal of the "credit" seems
to be given to the Federated to be given to the Federated Mountain Clubs. However, as representatives of mountain users they must also accept the responsibility for serving the death F.M.C has the wapiti. I believe the F.M.C. has since repented, but the damage has been done, and it is exceedingly difficult to get the authorities to move away from the terms of the Act.

## Retain Wapiti

In its 1974 report, the Government Caucus Committee said on page 42: piti block are wapiti hunters, and it is piti block are wapiti hunters, and it is
the wapiti they come to the wapiti they come to hunt. In spite of the fact that this area is National Park we believe the greater public interest is served by policies which retain the wa-- a recreational resource, provid-

## ing thse policies are not detrimental to other park value

Later it is stated: "We would emphasize that while wapiti have long been considered a special case, we believe that no other intotroduced animal should receive similar consideration."
Having said that wapiti should be retained in the park, and that they are a special case, they go on to say in the same paragraph: "Nor can we accept the recommendations of the Deerstalkers' Association, as they have as their aim the preservation and management of a noxious animal in a national park, aims that are contrary to basic principles upon which national parks are based.

In their report the Caucus Committee recommended that the Fiordland Board set up a committee on which recreational hunters would be represented. Recreational hunters are inadequately represented on this committee. They have found service a traumatic experience at times
This is not surprising as two of the board members also serve on the boards scientific committee whose preoccupation is the extermination of deer from the park.
Park Board, and park authority policy, as contained in various statements. is the ultimate extermination of all deer from all parts of the park.My view, and that of the 1974 government caucus committee, is that this policy is contrary to the public interest.

Being a member of the board, I regret having to reveal this conflict of opinion, but this is one matter on which I certainly have the courage of my convictions, even if it costs my seat there.
Had the hunting fraternity been represented adequately when the National Parks Act was being drawn up, then quite obviously the serious stumbling block which exists now with regard to wapiti, and perhaps some other species in other parks, would have been avoided. Now, since appointments to National Parks Boards are made by the Minister of Lands, the general public cannot express their opinion through the democratic ballot paper.

## Doubtful

Beside the tracks of deer in the mud and sand in the valley were the small footprints of stoats. Deer are frequently blamed for the decline in native birdlife because they eat the berry and nectarbearing plants. This seems a reasonable assumption and may hold good for some areas in New Zealand, but for the wapiti area of Fiordland at least. I very much doubt it.
In i957, two of us flew to Lake Grave at the head of Sutherland Sound. We hoped that we had anticipated the spread of wapiti and that we would find a great bull capitalizing on the untouched vegetation. We had with os a rubber dinghy and because of this, were able to paddle to otherwise inaccessible places.

We were correct in our assumption that wapiti may have just reached the area, but the only one we saw was in a riverbed about a mile away, and wheth er he had a great rack or not, we could not determine. We saw three red deer at the head of Sutherland Sound and shot one of them.
Two small valleys we looked into showed no sign that would indicate that deer been in them.
In spite of this, there were no species of birds unfamiliar to us in that area, or did there appear to be a greater abundance than elsewhere.

The bush was a good deal more open than we had expected virgin bush to be. Since then, I have been sceptical as to the role of deer in the declining bird population.

There are areas within the wapiti country where takahe are occasionally sighted. One of these is the Doon Valley, and another is the neighbouring Mcivor Burn.

For many years, both these valleys carried a high population of red deer, besides the few wapiti there. In spite of this, the birds still persist there, and two chicks were reported from the McIvor Burn in 1974. It is worth noting that the takahe co-exist with both deer and Canada geese there.

## Co-existence

I am told that the Wildife Department officers carrying out their search for kakapo are reluctantly shedding preconceived notions on the role of deer. In spite of the fact that deer have never occupied many of the areas they have searched, birdlife is far from prolific.
The one common factor throughout is the ever-present presence of stoats. Of course, deer and birds co-exist throughout most other parts of the world, and as mentioned earlier, introduced birds obviously find Firdland to their liking.
The heyday of our birdlife would appear to be hundreds of years ago when even moas roamed New Zealand in countless thousands. The largest of these had similar stomach capacities to bullocks.

Andreas Reischek, the Austrian naturalist, in his book "Yesterdays in Maoriland" noted a decline in our birdlife, which coincided with the appearance of rats after their invasion of Fiordland in 1887
Richard Henry recognized the danger from stoats and spent 14 years shifting ground birds from the mainland to Resolution Island only giving up the ghost in 1900 when he discovered that the tough little predators had swum there, too. Deer were not even liberated in Fiordtand until 1901 so to attribute the blame to them for bird scarcity doesn't make much sense to me.

As I contemplated the valley, I had to admit to myself that very little of the valley floor would please the purist botanist. Deer must eat to live.

Very few of the highly palatable "ice cream" plants remained in accessible places. Because of the heavy rainfall, however, these plants still flourish on steep faces quite inaccessible to large mammals like deer. Now, as in years mammals I marvelled how plants will grow past, I marvelled how

Any boat-owning reader who has the inclination will find a cavern on Anau, in which a small tree grows down Anau, in which
from the root!

## No Threat

Deer, including wapiti, are never likely to. attain their past densities.

Even if they did I am quite positive that, in the wapiti area at least, they pose not the slightest threat to the indefinite survival of any plant species.
In 1950, we built a sod chimney next to our base camp in this valley. Some years ago when passing the spot I noted a sturdy little beech tree growing out of the cinders. There were many other small trees there, too. Over the years scores of deer have been shot on this clearing, yet it is graduallybeing covered by trees.

Time did not permit a visit to the campsite this time, but I am conf ant that the process will be continuir terested readers will have observe regeneration of beech on the $\mathrm{E}_{\mathrm{F}}$ road verges, and may know fro. sonal experience that the regro the Manapouri-Monowai transm line swathe has necessitated exp clearance. Many other examples be quoted.
Some time before I reached I. re Anau, I looked into a clear pool he river. Sharing the spot with a pa. of blue ducks was a fine rainbow tropita Perhaps he would have weighed 7 lb . I knew of keen fishermen who had tramped here to secure trophy trout. An American friend had landed two. One weighed 131 b and gave my friend the thrill of a lifetime.
Yet these are intrdouced species. If the Act is to be taken literally, then they should be eliminated. If they are $n 0_{i}$ vand considering the strength of the 1 ithing fraternity, I guess that no one would dare suggest such a thing - then we have a standard for the deer stalker shad another for the fishermen.

When 1 finally arrived at the hut after dark, I found that there were eight boats and 30 people there. In 1950, when we spent five weeks in the valley, we saw no other person. Probably these figues do give an idea of the increase in use of the park and people's ability to reach these spots.

## Fishing

Most of the people were fishing for the introduced trout, and many would have hunted the intrdoued deer had permits been available to hunt them. (The area was closed just before the wapiti trophy hunt).

There were some allegations of poor trout fishing due to the Mararoa Weir part of Manapouri power scheme which had no rigts in a National Park either.

Interested readers may find their next trip to the Eglinton-Hollyford region more rewarding if they check for themselves some of the points I am making - where this is possible. For those wo do not have the time or inclination, there is no real need to go far from a car.

Go and see Evan Meredith's fine animals in his "wapiti park" on the Manapouri road. These creatures, in their wild state, have survived predation by man and animals since the dawn of time. Do you agree that to use poison against them is a dirty, uncivilized trick, particularly when it is unnecessary?

Take a look at the bush in the Eglinton

Valley, note the regeneration of beech on the road verges and compare this with that which occurs in the shade of the canopy forest. Would you agree that the shade is much more of an innibiting factor to regeneration of beech than is the presence of deer?
Look at the forest clinging to the walls of the Hollyford and Cleddau Valleys - do you not agree that deer would leys - do you not agree thase any threat need
to it ?

Did you think when you drove through the Homer tunnel from an area where

deer are found to one where they are not, that you were seeing more birdlife either in numbers or species?
Those who wish to take their studies further may read some of the many publications which deal with exploration in New Zealand. It will be seen that much of our birdlife had been declining for centuries. Acceleration of this decline will be seen to be attributable to forest clearance by man, and to the depredations of intrdouced predators - particularly the stoat. I am sure you will agree that the role of the deer, particularly in Fiordland, is minimal.

At a time when the need for the relief of frustration and pent-up energy by vigorous means is being recognized, present policies are having the effect of addriving many young men onto the - isimeets.

## Closer Settlement

The game range is being constricted by closer settlement in occupied run country. Exploitation of the game resource, illegal activity leading landowners to either kill or capture deer on their proerties has been a disaster for sportsmen.
Sportsmen looking to unoccupied Crown land and national parks for recreational hunting and who have never studied the fine print of the various Acts of Parliament, are finding that their sport is being obliterated there, too.
Throughout this article, I have tried to make the reader feel involved. If you have checked my statements, you may feel that something more than silent assent is required. Perhaps you may feel disposed to put pen to paper and express your feelings to the public opinion col$u \mathrm{mn}$ of this newspaper, or perhaps to your M.P., or you could join the discussion at Mr Hawkless's promised public meeting on May 12.

One of the things I feel is endangered is hunting, one of the more worthwhile parts of the New Zealand way of lifew.

## HELICOPTER RECOVERY OF VENISON

Submissions about future possible improvements to helicopter venison recovery from Fiordland National Park will be considered by a special consultative committee of the park board.
The submissions have come from helicopter operators in the South Island at the invitation of the board.
The committee will consider the submissions and interview the operators concerned at a future meeting.
The committee elected by the board consists of Messrs J. McFarlane, J. McKenzie, Henderson, J. Hall-Jones, with the possibility of other board members joining them.
It was discussed at a meeting of the board that there has been a marginal increase in the numa marginal increase in the num-
bers of deer taken, but that there was a significant increase there was a significant increase
in the number of hours flown over the past -12 months.

## Game Animals

Sir, - All the arguments these exterminists use for the eradication of deer by poison are as impracticable and nonsensical as those who claimed that Lake Manapouri after it was raised would be just as attractive and better than ever. The same modern day version of such romantic reverie is being repeated again by your correspondent, Mr Bradshaw, who opens his extermination campaign by asking whether the public interest wants to use Fiordland for nature study or for hunting?

Common justice and observation would reveal that either interest has as much right to appreciate the recreational pursuits of Fiordiand as those of bird watchers or trampers. The question is who should choose what exclusive interest should prevail in a national park that has within its bounds game animals that cannot be totally exterminated? It is not a question of extermination - it is a question of public interest in hunting and since the public has various interests for such an area, such use should also be based on multi use concepts. The argument is not one of exclusive rights to any particular group of people who want to exterminate all that is bad for their own individual self gratification and glorification, but an argument concerning the "best use concept," given the fact that animals do exist in this area. Of course most of these glorificationists believe in a state of absolute ecological perfection and use such mythology in their reasoning to bring about their desired ends.
Within the given circumstances the fact that such a state of perfect forest evolution cannot be attained is of no relevance to such perfectionists. Instead of applying common sense and reason to the problem they merely hide behind and quote a nonsensical Act of Parliament that was drawn up in days gone by and is carried out by a group of
safe routiners who constitute our national parks hierarchy.
It has never occured to the exterminists that groups of people who after having had their appetites whetted by school party trips into the park, eventually extend their natural instincts to hunting and all the associated experiences of exploration and adventure that such recreation can offer
Has it never occured to our park boards that such hunting recreation is in the national interest? The government, that is the public, deems that recreation is necessary for our youth by spending millions of dollars each year to foster such activities. The facts are we have an Act stipulating the eventual extermination of the very youthful activities that the Government wants to promote. How stupid. It erases from everyone's conscience the distinction between justice and injustice-between those who want to hunt, camp and explore the wilds, and those who simply just want to look and preserve a state of unattainable perfection of days gone by. The saf est way to make laws respected is to make them respectable and this ought to be the recommendation of our Park Board. They ought to see that the public interest is provided for instead of having a policy of exterminating such inter ests. Of course the Park Board will contend that they only administer the Act. What they mean is they only carry out the persistent wishes of those who for various reasons want to exterminate everything that in their eyes is of no val ue to their own immediate selfish use.

These park board exterminists say that their poisoning plans are highly scientific and democratic and that there ought not to be disagreement with regard to them and well intentioned people. Administrators cannot be al lowed to dictate policies other people aim at.
It is a fact that all people differ in their value of recreational pursuits. It is wrong for a committee of park board officials to over-rule the wishes and recreational plans of other people, and force them to submit to the great allembracing animal extermination plan of the almighty State.
The only safe way out of this great dilemma is for the administrators to recommend policies that ensure a multiuse concept of Fiordland. They must come to understand that all their extermination policies are unquestionably contrary to the best public use.

## Dipton.

Alister McDonald

## Deer Control

 Full-scale OperationsDeer control in Fiordland National Park is important and critical, and can no longer be hampered by distinction between deer and wapiti.
This was said by Professor G. |serious. He said that he could Bayliss at a recent park board not let the matter lie as it was. meeting. Subsequently the board adopted a resoltution of scientific committee to ". resume full-scale commercial helicopter operations in the area.
The area referred to was the Stuart and Franklin mountains which reach into the wapiti area from the eastern side of the park.
Mr J. McKenzie, member of the board and chairman of the board's recreationai hunters advisory committee, requested that before any killing of wapiti be engaged he should be consulted.
This was further discussed at last week's meeting, and his request was turned down on thr grounds that it would restrict the chief ranger, Mr W. Sander in the execution of his duties.
A further request that the board should first be consulted was also turned down. It was resolved that the chief ranger would consult the chairman of the board, Mr J, P. Harty where it was proposed to shoot wapiti.
Mr McKenzie asked that it be recorded that he was opposed to this. and that he regarded it as

## Disagreemeni

The motion to carry the resolution was carried, but not withmembers of the board
Mr L. Henderson had saidn the main requirement was the protection of the land and its vegetation.
Assistant chief ranger, Mr A. Cragg, said shooting was on a moderate basis and should be stepped up.
Mr McKenzie pointed out that if there was any intensification of damage this was due (other than in the Catseye-George Sound area) to the aerial shoot ing of the tops, driving the ani mals into the bush. A scientific study was needed.
Concern was expressed that the board should have to wait for a critical situation to arise before making a decision, and it was agreed that the situation should not continue where the chief ranger was unable to take mmediate action in the reduc tion of anima! numbers, if the protection of the land and the vegetation was such it required urgent action

## 131 Wapiti Shot

The final analysis of mals.
the wapiti herd reduction shoot in Fiordland National Park showed that 131 animals were shot, and that it took 58 man hours for-each animal shot.
These figures were released at last week's meeting of the Fiordland National Park Board in Invercargill. There were 136 shooters involved in the culling operation, and they shot 131 animals. This represented 0.9 animals per shooter.
Alpine Helicopters advised the board that during their operations in the wapiti block, under the supervision of park board staff, they removed 2012 ani-

## POISONING <br> DEER

In an attempt to prevent deer gerting into the Grebe Valley of Fiordland National Park the Forest Service will be laying 1080 poison in the Transit area.
The operation will probably start some time this week.
Mr J. P. Harty, chairman of the board, said the board had raised no objections, as it had always been its policy to eradicate deer in this area.
Mr A. Cragg, assistant chief ranger, said collars would be used on animals in an attempt to find the direction deer were moving into the Grebe.

The board's share of the re turns from the operation was $\$ 56,773.30$.
Results of 1977 herd reduction in wapiti (seven days starting April 17)
Block A Worsley river, nine animals, nine shooters; B Billy Burns narrows creek three, 7; C Lower Glaisnock, 3, 10; D Upper Glaisnock, 16, 7; E Lugar Burn 14, 8: F Mid Burn, nil, 6; G Hankinson loch burn, 1, 6: H Wapiti R, 5, 10; I Doon R, 3, 6; J Charles sd, 2, 12; K Charles caswell, 15, 8; L Caswell sd, 1, 4; M Mt Tanilba, 2, 3 ; N. White Water, 2, 3; 0 George sound, 14, 8; $P$ George river, 14, 8; Q Bligh sound, 12, 6; R North western, 8 , 9: S Large burn, 6, 2.
Total: 131, 136.

## PRIVATE HUNTERS SHOULD GO AFTER OPOSSUMS

The Forest Service should allow private hunters to assist in the reduction of opossums rather than poison them with 1080 poison.
Mr B. Candy, national presi- graded and the snow pushed jark, which pictured about 20 dent of the N.Z. Big Game Hunters' Association, said in Invercargill their skins would prove valuable to the economy.
"As it is they are being left to rot after being poisoned," he said.
"Last season opossum hides brought $\$ 7.50$ on the market,"
He said that in Mid Canterbury opossum carcasses had been analysed and the rate of T.b infection was found to be only .06 per cent. One farmer whose sheep were in an area laid with the poison lost 160 sheep last July, and had lodged a claim with the department concerned.
"If professional trappers were put in after the opossums they would yield the country a profit rather than be a burden on the taxpayer, as at present," Mr Candy said.
He said the Forest Service wanted to see the opossum de clared a national pest, the same as the rabbit was.

## "Excuse"

"This is just an excuse to set up another board like the pest destruction board, wallaby board, eoxious animals advi sory committee and so on:"
Referring to the Mt Luxmore dssue, Mr Candy said: "The Mt Futt ski field at the back of Methven in Canterbury, has a road bulldozed to an altitude of $5500 f t$, and it is nine miles long.
${ }^{1}$ During winter this road is
over the edge. It then slides down steep slopes, carrying away vegetation.
"My association would express grave concern at a pro posed development entailing roading in Fiordland National Park, as is envisaged by Alpine Development," he said.
Regarding the use of helicopters in the control of deer in the park, Mr Candy said: "Why should Alpine Helicopters, one company, have the right to ex-
ploit a public resource in a public domain - the park is a public domain after all.'
He said that item 17 on the application for trophy hunters in the park reminded them that to leave litter in the park was an offence under the National Parks Act
He showed
He showed a photograph, taken at Lake Shirley, in the

DIAMOND: The climax to Neil Diamond's sell-out British tour next month will be an openair concert at Woburn Abbey in Bedfordshire on July 2. Promoters are expecting more than 50,000 people to attend the concert which will be a carbon copy of Diamond'd successful 'Love the Greek' show Diamond's ve concerts at the London Pat ive concerts at the London Pal-
adium, from June 23 to 26 , are ell outs and tickets for the Woourn Abbey concert are selling well according to promoters. (London)
leer or wapiti heads. He said these had been left in a swamp,
together with the guts of the together with the guts of the
animals-about 100 heaps in all animals - about 100 heaps in all

- lying in a water course to the lake.
"Does this mean the park board has one set of values ffer the recreational hunters and as other for the commercial hunters?" he asked.
Mr Candy said the Minister for the Environment, Mr V. S Young, had been supplied with this information. But after a recent visit to the park, had told the Big Game Hunters that the board was carrying out its duties in accordance with the National Parks Board Act to eradicate noxious animals within the park.


## Logical

Mr Candy thought it was 'logical that if wapiti were in large numbers and causing damage to the park then recreational hunters in the reduction cull in the wapiti block should be allowed to shoot them for trophies."
"Professional shooters are only more efficient because they spend more time at their job than recreational hunters." "China is already over-populated, yet we are selling antlers in the velvet to them as an aphrodisiac. This is an unethical rodisiac. This is an unethical
practice which is gaining the practice which is gaining the
Flordland National Park Board a bad name," said Mr Candy.

## 'Killing Our Heritage'

"New Zealand has lost many hundreds of acres to foreign interests, and will lose a lot more if we are not careful," the national president of the Big Game Hunters' Association told a meeting in Invercargill on Saturday night.

The public meeting was held primarily to open an Invercargill branch of the association. There were 24 members of the public present.
Mr B. Candy said the Land Settlement Board was a law unto itself and could not be obected to. It was becoming harder and harder to get into the back country, he said.
"And once you get there, there is little to find- the Government is killing our heritage. Helicopters are being used to wantonly destroy our heritage,"
He said that farmers have closed access to their land for hunters because the animal were too valuable to them.

## Expleited

He said that 21,000 acres in the Manakau ranges had been exploited by a company which had taken out the native tawas. This was what happened when commercial interests stepped in, said Mr Candy.

I see here that beech is being mowed down all the time," he said.
Mr Candy said he knew of land critically eroded which had been sold to graze stock - "We wanted this stopped, but there was no way.
"With the formation of a branch here you could provide us with information."
Mr Candy told his audience he was against the appointment of the park board by the director-
"I say we will be taking a close look at this and see if we cannot get this board to come up or election. There should be an equal balance between depart mental and other interests.
"When we see the board picked by a Government department we have very little faith in t - you can see the problems we face," said Mr Candy.
"The wapiti situation does concern me. I haven't been into Fiordland, but I have had members in there and they say there is nothing wrong with the park. They cannot see why Government department reports do not say the same. There are not large numbers of deer there, and some areas are inaccessible to them," he said. It was moved that a branch of the Big Game Hunters' Society should be established in $\mathrm{In}^{-}$ vercargill. MrM. D. Wright, of Dacre, was elected as chairnan.
There were no nominations for vice-president. MrP. Hagen was elected as secretary and also treasurer, in the absence of a nomination for that office.
The committee elected is Messrs A. J. Campbell, Invercargill, R. Bailey, Otatara, and D. Hawkless, Bluff.
Mr Candy said that Mr J. Randall, who hiad accepted the appointment of patron, had several years' experience in the high country.
Mr Wright said some action cuid be expected now, with the branch established.


## Charge Against Helicopter Pilot Dismissed <br> A charge against a Wanaka helicopter pilet, Alan Trevor Duncan,

 that he exceeded flight time, was dismissed in the Invercargill Magistrate's Court yesterday.Duncan was charged that be- standing that Mr Pritchard was cause the defendant was no tween February I and Februay 20, 1976, in the areas of South Westland, West Otago and the Fiordland National Park, he exceeded flight time.

He pleaded not guilty to the charge, heard before Mr I. Hay S.M.

A Wanaka solicitor, Mr R.G. Sinclair, appeared for the defendant and Mr J. R. Pritchard for the civil aviation division of the Ministry of Transport.

It was alleged that between March 1, 1975, and February 29, 1976, Duncan exceeded the maximum number of flight hours allowed per annum to holders of his class of commercial pilots ficence.

Regulations state the maximum is 1100 hours per annum but Duncan allegedly flew 1399 thours.

Commercial Licence
He holds a commercial pilot's dicence for the purpose of sinooting and recovering venison.

It was critical to the civil aviation division's case that Duncan exceeded fiight hours while classified as an aeriai work pilot.
Becuase this was not estab(ished the charge was dismissed.
Duncan's defence was based. on the definition in the regutation's of aerial work
Mr Sinclair submitted that aerial work operations only began once the deer were picked up by the helicopter.

Searching, Shooting
Ue said 50 per cent of the time taken for most shooting operations was spent carrying deer or deer carcasses. The rest of the time was spent searching and shooting

Mr Hay said the real question was for the prosecution to establish the aerial work operations carried out.
He said the

He said the aerial search for the deer did qualify as "aerial work operations" under one sector of the regulations.

But he was placed in a "quandry" because Mr Pritchard had based the prosecution on another section of the regulations which could not uphold that the initial search and shoot fell into the definition of aerial work.
"Unless sub-paragraph three is brought into it, I would have to dismiss the charge," said Mr Hay.

Mr Sinclair protested at the Mr sinclair protested at the
change, saying he had prepared his defence on the under-
prosecuting on the original sec- longer in New Zealand tion of the regulations.

With the dismissal against The Magistrate adjourned to Duncan and McIvor's non-apallow Mr Pritchard time to de- pearance, two further charges cide whether he wanted to against Alpine Helicopters of change the basis of prosecution allowing flight time to become to the other section of the regu-lexcessive, were withdrawn lations.
After lengthy consultations both with civi! aviationofficials and defence counsel, Mr Pritchard did not apply for the change and Mr Hay had no hesitation in dismissing the charge.

## 11 Charges

A total of 11 charges against Alpine Helicopters were withorawn by civil aviation and one against another helicopter pilot, Wesley Stuart McIvor
Alpine Helicopters Ltd, had pleaded not guilty to nine charges of operating an aircraft with an unlicensed pilot between September 27, and October 10, 1575
No reason was given for the withdrawal of charges.

Not Living in N.Z.
The charge against Mclvor, dating between February 1, and February 29, 1976 for exceeding flight time was withdrawn be-

## Concern Over Conflict

The conflict which has arisen between runholders and helicopter "poachers" in South Otago and Southland is concerning the Southland branch of the Big Game Hunters Association.
The branch chairman, Mt night as no pilot nor company Malcolm Wright. said yester- could stand the financial losses day it was evident that a serious tuation was in the making.
Information from the associ-
tion's executive indicated the Minister of Civil Aviation was called upon to have urgent legislation passed to provide much heavier penalties for helicopter poachers."
Mr Wright said the executive advised the Minister it could no longer tolerate the "iotally inadequate" penalties and invited him to include three months' licence canceliation for the pilot on the first offence and three vears on the second charge
"If these peralties were
posed, many of the poachin
oblems confronting poaching ders would disappear over-
which they would incur," he said.

Monetary Value
It appeared that the Government was not interested in putting a stop to the poaching because of the monetary value of the so-called noxious animals.
Mr Wright said the executive was seeking a meeting with the Minister of Forests

The association had sought legal opinions, and if the legislation on the revised noxious animals bill shortly to go before Parliament was not to its satisfaction, "certain tactics open to us may be implemented.

# Ranger Condemns Park 'Profiteers' 

## The assistant chief ranger of the Fiordland National Park has hit out at people whose "only the park." how they can make a profit out of <br> Writiog for

Writing for the park board publication "Te Namu," Mr A ered national parks were set fare and fauna, or for the welaside for them to do as they liked.
"These folk consider it is theirs to wreak havoc on, with their only thoughts as to how they can profit from it. In other words, 'New Zealand the way they want it,' and to hell with everybody else."
He considered that as national parks belonged to the people of New Zealand, they could belong to no individuals. For the same reason, park boards were not elected.
"Should they be elected then a general election would be necessary. In plain language, Fiordiand does not belong to the people of Te Anau, or Southland or a busload of tourists, but to the people of New Zealand,"Mr Cragg said.

## Parks Act

He quoted the National parks Act that the parks should be so administered, and maintained that:
far as "They shall be preserved as far as possible in their natural
state. state.
"Except where the authority otherwise determines, the native flora and fauna of the park shall as far as possible be preserved, and the introduced flora and fauna shall as far as possible be exterminated.
"Sites and objects of archaeological and historical interest shall, as far as possible, be preserved.
"Their value as soil, water and forest conservation areas shall be maintained."
Subject to the provisions of
this act, and to the impositions


#### Abstract

\section*{No Plea}

Charges referring to the alleged shooting of deer on private property during hours of aviation darkness have been laid against Clement Ogden Goodall and Takahe HelicopGoodall and Takahe Helicopters Ltd. No plea will be entered until a Court of Appeal ruling is known relating to a judgment for sim-


misdirected people the preservation of the native
of such conditions and restricthe preservation of the native public shall have freedom of entry and access to the parks, so entry and access to the parks, so
that they may receive in full that they may receive in full
measure the inspiration, enjoymeasure the inspiration, enjoy-
ment, recreation and other benment, recreation and other ben-
efits that may be derived from efits that may be derived from the mountains, forests, sounds, lakes and rivers.
Mr Cragg said: "Those of us who care must see that park values are in no way depreciated by unwarranted development or commercialization Whoare we to take all and leave nothing for fiucure generations?
"The way i see it is that national parks should be the same in 500 years time, accepting natral changes, as they are today." said Mr Cragg.
ilar circumstances in the Alex andra Magistrate's Court.

In that instance, the defend ant helicopter company ap pealed to the Supreme Cour which overturned the Magis trate's decision. The issue is now being decided in the Cour of Appeal after the Civil Avia tion in turn appealed against the judge's decision

Takahe Helicopters Lid face charges of conducting an air search for deer without the occupier's permission and recov ering deer without the occupier's permission.

Clement Ogden Goodall was charged with conducting an aerial search for deer without the occupier's permission; recovering deer without the property owner's permission; operating an aircraft at night without a valid licence and operating an aircraft at night in contravention of instrumental flight rules.
On all charges, the defendant company and Goodall were adjourned without plea until the next sitting of the Lumsden Magistrate's Court on July 11.
'One of Highest'

## Deer Auction <br> New Zealand's first deer auc-

 tion will be held on June 24 at Criffel Game Park, Wanaka.The auction, consisting of 383 deer, will be conducted by Wrightson N.M.A.
Most of the deer are seven-month-old weaners, and the remainder are 30 hinds and three stags.
Mr Lester Thorn, head auctioneer at Wrightson N.M.A. Invercargill, is optimistic the auction will be a success.
Inquiries have been received from throughout both islands
expected
Special seating has been ar ranged around the yards at the Wanaka property to accommodate everybody and to provide a good view.
The auction will be on Mr Tim Wallis' property, a prominent personality in the deer industry.
Deer farming has developed rapidly in the last few years and Mr Thorn said if this auction was successful the company was successiul the company
may hold one on the property may hold

# Farmers on the deer <br> from Mike Valintine in Invercargill 

Hostility between Eastern Southland run-holders and helicopter deer poachers is on the verge of breaking out into an open battle.

Frustrated by the ineffectiveness of the law, one incensed rup-holder has already fired a bullet through a helicopter whse crew were poaching.

Another is considering taking the law into his own hands and stringing trip wires in a valley.

## Others

sabotage
Encouraged by premium prices for both deer carcasses and live deer, the poachers have cleaned out many properties, scattered siock for stolen cattle.

The small fines the poachers receive, if convicted, is no deterrent although "pressure from farmers is having some effect.
"Some of those run-holders out the back are so angry they are talking about taking the law into their own hands," Waikaia man said today.
"They are as sour as blazes - some are saying that they'll pul a bullet in the next helicopter they see.

But you can't shoot a fel. low - you'd be landed with murder."

## Wires

Another run-holder said he was going to string out a valley with wires," he said.
The poachers are flying with their identification numbers taped over and some, are making pre-dawn raids or flying into valleys near homesteads under the cover of mist.
" We hear them all the time. but we don't often get to see them," a Balfour farmer's wife said.
Many poachers are more daring and openly shoot ille gally, but even if spotted they are difficult to identify.
One run-holder said that even if the poachers were identified it was months before they appeared in court and then the case had to be proved beyond any doubt for a conviction.

## - Peanuts

"They nomally get fined between $\$ 50$ and $\$ 200$

That's peanuts to them some of these guys are making $\$ 2.005$ a day or more", he said.
Because of the ineffectiveness of the fines, some run-holders are finding their own brand of pressure more effective.
" The guy that got shot at skipped off to Australia the heat was getting too much for him," one farmer said.
S. Another poacher apparently curtailed his operations after he found a note in his alter he found a note in his
helicopter informing him that helicopter informing him that
unless he stopped poaching "strange things would be put in his oil

## Leased

According to run-loolders, most of the poacher's were
either owner - operators or leased helicopters.
They worked individually and were out for a fast buck. They appeared to be npei ating from Te Anau, Queen: ating from Te Anau,
town and Alexandra.
Most run-holders
unsure of the numbers of helicoptér poachers. Estimates vary between three and a dozen.
Most of the helicopters were flying every available day and were shooting or day and were shooting or
catching up to 20 deer a day. catching up to 20 deer a day.
One farmer said his neighbour had heard a helicopter in the distance and decided to investigate.

## Ridge

He found a stockpile of 18 deer on a ridge, but before he could take any action he was spotted by the helicopter was spotted by the helicopter
pilot who quickly made off, plot who quickly mad
leaving the deer to rot.
A truck was waiting for the load on a nearby road.
A Waikaia runholder said that even pressure from tarmers had little effect in scaling-down operations.
"As soon as you get rid of one lot another lot starts up -there's just no end to it," he said.
The poachers are apparently receiving between $\$ 101$ and $\$ 150$ for carcasses and more than $\$ 300$ for live deer. However, these estimates were described as very conwere described as very con-
servative by a Mossburn runholder.

## No control

He said there mould be no control of poaching until the - offenders were prosecuted under either the Crimes Ac or the Arms Act; instead of the Trespass Act.

Most of these guys leave themselves wide open for charges under these Acts, but the Clvil Aviation Department doesn't seem to give a damn," the run-holder said.
He said pressure brought to bear through conventional channels, such as Federated Farmers, had been unsuccess-

The high price paid by deer farmers for live animals had further encouraged poaching in the area.
In addition to the wide spread killing or stealing of deer on private property, the poachers also caused miajor problems with grazing,
problems with grazing.
One run-holder said it had taken him a few weeks to shift his stock to a winter grazing
block, but in five minutes a block, but in five minutes a
helicopter had scattered the helicopter had seattere
stock over a huge area.
He said it took him several weeks to get the stock back again on to winter grazing.
The poachers were described as cunning by run-holders
One poacher had recentls carred out illegal shooting on a Naseby property:
The next day he returned to the property by car and asked the farmer for rights to shoot there.

DEERSTALKERS - HUNTERS
PUBLIC MEETING
will be heid on
MONDAY, JUNE 13 ,
Y.M.C.A. 8.00

COME AND JOIN THE BIG GAME HUNTERS ASSN

Ingill Branch
We want to stop the use of 1080 poison on our Deer and Wapiti also to form a very active recreational Hunting Club.
Guest speaker: Jack McKenzie,
All Welcome.
90373

## Use of 1080 Problem

A remit requesting that some form of compensation be made available to farmers who lose stock through 1080 poisoning was passed at yesterday's meat and wool section meeting of Federated Farmers (Southland).

## MrF. Stevens (Browns) cited <br> only when required for shee

case of a farmer losing a dog valued at $\$ 600$, through eating a poisoned rabbit.
"The insurance company has declined responsibility in meetdeclined responsibility in meetfarmer was now faced with the prospect of letting off his dogs

## 1080 Poison Reports This Month

(P.A.) WELEINGTON Reports from two separate official inquiries into the use of 1080 poison to kill opossums and deer are expected by the end of this month, according to tie chairman of the Nature Corservation Councit, Dr Caroly, servation Counch, The council considered Burns. The councll consicered
its interim report on the subject at its meeting in Wellingon Thursday
The other report is being pre pared by the Forest Service and the Ministry of Agriculture and Fisheries, the two bodies which are chiefly responsible for programmes using 1080 . Their investigation was amounced by the Minister of Forests, Mr Venr Young, last week

The report by the isature Conservation Council is concerned solely with the effects of the poison on bird life and follows ailegations recently that native birds had been kilied when they ate carrots laced with ieso in the central North Island.
Dr Burns said 75 submissions had been receivec, but further enquiries had stilif to he made before innal recommendations could be sent to the Minister.
work, he said.
Mr O. Potts (Balfour) told the meeting that he had lost a dog in similar circumstances.
Mr J. McKenzie (Dipton) said that a case he knew of could have had serious results. Some homing pigeons died from 1080 poisoning and an unsuspecting youth had opened up one of the
dead birds and carried the condead birds and carried the con-
tents to him, Mr McKenziesaid. "There must be stricter controls on the use of 1080," he saic. "If the rainfall is not high enough after poisoning occurs, it could be three monthis before carcasses ceased to be dan gerous," said Mr A. J. Hamilton. Public liability insurance covers a wide variety of things, he said, but when neither party was at fault the insurance corrpanies don't pay out. The stat ute covering the Act must bt questioned, he said
The remit was carried.


A SALE of farm raised deer, believed to be the first of its kind in the world, was held yesterday

# No Ban on Sales By Deerstalkers <br> DUNEDIN 

A remit prohibiting members of the New Zealand Deerstalkers' Association from selling wild game meat and byproducts for financial gain was deferred at the annual conference of the association in Dunedin
yesterday.

It was decided that the association; which already dis courages the practice of selling wild game animals, should let the remit "lie on the table

A life member, MrJohn Henderson (Wellington), said the association at this stage should allow a "quiet revolution" against the practice of members selling game meat.
This had already begun with certain branches prohibiting members from selling meat.
'The idea of prohibiting meat sales by members has merit," sales by members has merit,"
Mr Henderson said. "However, it would be difficuit to put into operation.

He suggested the conference support the Blue Mountains branch in its policy of prohibiting sales by members, and encourage other branches to follow suit, rather than make a decision at national level.
"It is preferable to let the idea grow as a quiet revolution at branch level," he said.

Let the branches decide so that we have the opinion of the association's members and not just those of delegates.
"This is the single most difficult decision we have had to face, and will probably ever have to," he said.

Mr Henderson received al most unanimous support in leaving the decision to branch level, although several delegates had earlier favoured an amended form of the remit and called for the prohibition to be imposed at the conference.
Mr J. T. Dillon (Taupo) said that if association members did not sell deer meat to depots haif the helicopters operating at present would be out of business in three months.
Meat operators relied for be tween 25 and 40 per cent of their turnover from private shooters, he said.

## Deer Poaching

ILLEGAL NIGHT flying of helicopters spotlighting deer in North Otago's high country is a continuing problem. As members at a recent meeting of North Otago Federated Farmers noted, the offenders are apparently latterday poachers who can afford to laugh at the present laws.

Night-flying helicopters are difficult to identify or apprehend, and it is claimed that even when the offenders are known, Civil Aviation is relucant to take action under the existing aviation law. Laws of trespass tend to apply more clearly to deer poachers who drive vehicles on to land without farmers' permission, than to helicopter pilots and shooters who encroach on air space. And in any case, it is suggested that with the price currently being paid for deer, fines are no deterrent to poaching.

We agree that the most effective way to reduce the incidence of such poaching; obviously illegal and inherently dangerous, is to make penalties include the withdrawal of the licence for the helicopter pilot and his machine.
 cial helicopter hunting regulations under a new Noxious Animals Eill, which will be introduced into Parliament this year, the Minister of Lands, the Hon V. S. Young, said last night.
He told the annual con- legally policing of operators ference of the New Zealand legally authorised to helicopter erence of the New Zealand hunt on defined areas is a Deerstalkers Association that major problem that legislation the Bill would help to resolve alone cannot overcome, he the current points of con-said.
THE AUCTIONEER at yesterday's deer sale at Criffel game park, Wanaka and Nugent Dowling (right) keep watch for other Gids Reid (left)

# Wide Interest In Deer Auction <br> The growing popularity of deer farming in New Zealand was re 

 deeted in the presence of many North Island in New Zealand was re-deld at Criffel game park near Wanaka yesterday. first live hunters between sportsmen "Penalties must therefore munters and large-scale com- be of such severity that detecmercial hunters.
The present Noxious Animals Act has been completely re-drafted, with proposed amendments in the fields of recreational hunting and safari hunting as well as helicopter hunting.
The Bill would clarify and strengthen existing legislation while encompassing present day realities, Mr Young saic. Regulating the helicopter or held lawfully must be clarihunting industry in the noxious fied," Mr Young said.
animals legislation and in complementary legislation is of the utmost importance.

## N.Z. FOREST SERVICE <br> POISON NOTTCE <br> CATLINS FOROTICE.

ARK.
1080 (Sodium are warned that deadly poison) freaoroacetate carcasses will be treated sheep copter for wild pigs by helicontrol commencing August 3, 1977, or soon as practicable described, over the following Within theas.
Forest 37 , being Maclennan State Catlins 37 , being part of the to the Forest Park, adjacent to the Wisp Valley rum and also within the headwaters of the Maclennan River and along the northern forest boundary near the the Athlone Hill and Tahakopa headwaters of the to Mr to Mr J. K. Blaikie's property. toxic for up to casses can remain and would be a three months The public are warned not to take dogs into this area during this period.
R. USMAR

Conservator of Forests.

About 1,000 people, mostly larmers, although there were some commercial interests represented, attended the sale of about 400 deer
The auction grossed about of $\$ 417$, at an average price of $\$ 417$. The top prices were paid for weaner hinds, which averaged $\$ 520$, while weaner stags fetched $\$ 250$ and stags and hinds combined $\$ 750$. Mr Tim Waliace, manag ing director of Alpine Helicopters Ltd (the game park's was happy at the said he The anticipated mavimance. 700 people was maximum of 700 people was well exceeded thanks to the good weather,
he said. The
prised at the numsers were surisland buyers preasent North
$\because A b o u t$ present.
from the North Island, were Wallace said: "We Is Mr expected so many because of the higher transport costs "However this is an indieation of the considerable interest in deer farming, and the desire of North Island layd breeding good South Island breeding stock to their herds."

Reoulating the hoxious animal can be taken
timn and conviction would so punish the helicopter operator hat he is strongly motivated 0 abide by the conditions of permit, Mr Young said.
He said the Bill would also cover the controversial matter of the ownership of noxious nimals.
"The matter of when a

The present provision, that all noxious animals are deemed the property of the crown might be retained, but there would need to be ciarification over the unlawful taking or killing of animals and ownership of the animal or its carcass where it was unlawfui ly taken.
Safari hunting is not an important issue except where land could be elosed to hun ting, but some regulation o this type of hunting seemed necessary to enable the Gov ernment to retain its right to introduce effective control measures, he said.
Mr Young said he was also proposing to strengthen the law of trespass under the Noxious Animals Act.
Farmers had strongly pressed their concern about the number of occasions on which strangers entered on to private land carrying guns, he said.
Although the use of a fire arm while trespassing is an of fenct under the Trespass Act it is very difficuit to catch as offender in the act, he said.
" It seemseto me that in this instance the adoption of the principle that prevention is better than cure would be a wise move," Mr Young said. He said that it is intended that the Noxious Animals Bill would go before a Parliamentary select committee and publie submissions would be sought.


## 12 New Biocks

Sixhelicopter game recovery operators have been successful in gaining 12 new blocks in Fiordland National Park after a review of last year's operations.

Chiel ranger, Mr W . Sander, submitted two alternatives for
divisionof the park for deer con-
divisod
trol. bluak drawn on an east-west number of producing a number of animals a
The gstem chosen for operators tas that the blocks would be ruated at one to two-monthly itterals - the order of rota-
ton being decided by ballot for the whole year
No operator would be permitted to shoot in the same block more
The criteria for choosing the applicant operators was: e Preference for firms with
substantial
Southland-Otago shareholdings and operations. - Preference îor existing operators of proven efficiency. - That the board did not wish to -evert to the previous system of
allocation involving processors. The successful eperators were Alpine Helicopters ( 5 ma-
chines), Southland Helicopters ( 2 machines) Thompson Bros ( 2 machines), D. Richardson, F. Wright, and J. A. Kane, all one machine.

Two of the operators, Alpine Helicopter and Thompson, will rotate operations every two months, with a review by the board aftersix months.

Using Dogs
An experiment in the use of dogs in ground shooting oper ations is to be tried. This was suggested by Te Anau oper ations in informal talks las year
year. W. Sander will use point ers with regular commercial ground hunters, and report back to the board.

The present fees paid by operators of 4 per cent on the aver1001 b animal, plus $\$ 20$ a month per helicopter, will continue.
per helicopten, will be issued for a Licences wint be issued August term of 12 months from August
1, with a review in June-July. 1978.

## Hunters' Permits In Jeopardy

Two helicopter hunters recovering venison from Fiordland National Park are to be told their permits will be in jeopardy if they do not come up to requirements.

The operators are Messrs D. Richardson and F. Wright. Mr Wright phoned the park board offices last week saying he was returning a Hughes 500 he had been leasing from Helicopters New Zealand Ltd and wished to use another helicopter of the same type in its place under the same permit
When asked, he would not tell the board where he had obtained the new helicopter. However, he did say he had not been shooting over his block as it had been "hammered."
Members of the board voiced their concern that both operators had not been operating to ators had not been operating to
the terms of their licence.

Alpine Helicopters complained to the board that the blocks covered by the two operators were being shot over by two other operators and having a "field day.
It was moved umanimously that both operators be warned that other operators would be put on their blocks for the remaining two weeks of the current two months of their permits.
A policy is to be formulated by the board whereby operators not shooting their biocks satisfactorily, by ceasing shooting on them without notice to the board, would have other ope
ators placed on their blocks ators placed on their blocks.

## $\$ 91,000$ Spent By Forest Service

## More than $\$ 91,040$ has been spent by the Sotinarit conservancy of the Forest Service on measures including research on deer control.

This was quoted by Mr R. Ussmar, conservator of forests, Southland, at a meeting of the Fiord́land National Park Board on Monday night.
He said that the conServancy's total contribution was well aboye that figure, and there was a need for more consuitation between the board and the Forest Service.
"A lot of facts which have jeen misunderstood between us could have been resolved by discussion. There is a need to recussion, There is foed anima!
view priofities for view priofities for ani
control," Mir Usmar said. contral," Mir Usmar said.
Fie sald the board neaded t take some thought on how it would move in the event of a major fire, or an outbreak of foot and mouth disease.
Mr J. Mc Farlane agreed that the Forest Service was a major operater in the park, and there
should be more consultation should be directed fowards with the executive. He hoped wat both the beard and the servnow on.
Mr L. Denderson said that a
visit by representatives of the beard io Sectetary isiand had been tereficial
Mr: Usmar sald this was a case in point where ietters gave rise to misunderstanding, whereas consultation helped in gaining an understanding of what was actually being done.
Hie said it was far better to have a control plan for noxious animals already made out before aliocations were made to the conservancies from Gov-
ernment.
He thought that some of the
levy from helicopter operations
noxious animal control, and that the Authority had ruled that should be done
Mr J. P. Harty, board chairman said that was not quite right. The Parks Authority did not specify chat, but it did in the case of the wapiti cull fund

On a question about the use of 1080 poison in Transit Valley and on Secretary Island, Mr Henderson said: "This should be maintained.
Mr J. McKenzie said in view of the Nature Conservation Council's comments on the poison, he thought the board should take notice of their views on the use of 1080 in national parks.
"The Forest Service has demonstrated their reponsibility in the use of 1080 in the area," Mr Henderson said.

# The day of the easy deer is well and truly gone 

Under increasing pressure from commercial meat hunters, deer are changing their habits and reverting to the way in which they lived centuries ago in Britain, says prominent local deerstalker Bruce Banwell.
Since their introduction to New Zealand late in the 19th century, deer have made the mountain tops their predominant habitat, usually venturing into the lower forested areas only during periods of bad weather or danger.
Now that the danger is more constant with hunting helicopters roving the open high country, the deer find it safer to remain in the forest.
Because of this change in habits, which Mr Banwell considers will continue as long as meat hunters shoviv a profit on their operations, deerstalking for $r$ the man on foot has become more difitcult.
Deep are much more cunning and harder to find in their forest environment, and a lack of success on stalking

## Venison Theft

A large quantity of prepacked venison was stolen from the Southern Lakes Game Foods Ltd Mossburn factory last week.
About $\$ 1300$ worth of meat was taken when the refrig. erator and store room were entered during last Wednesday night.

Police are seeking further information from the public.

Preservation of deer, and game management are expected to be two of the main topies for discussion at the New Realand Deerstalkers' Association anmual conference which begins in Dunedin today. Daily Times staff reporter Mark Price taliss about deer with the Otago branch president, Bruce Banwell.
trips could be turning young In Britain, the deer had people away from the sport.
The day of deer tallies being been originally a forest the talking point among deer- the country's forests were stalkers are over, Mr Banwell cleared to keep the smelting said. The sport is now return- mills burning during the indusing to the situation of the trial revolution, deer were forearly days of the animal's in- ced to make a new habitat in troduction, when trophy the higher open areas of Brihunting for heads assumed tain.
But the deerstalkers association does not want deerstalking to become the exclusive sport of the rich trophy hunter.
It has been proposing for several years a system of forest parks which give deerstaikers protection of their sport by reserving areas of land for recreational shooting only.
There is a case ror much better game management, Mr deer
Banwell believes, and this The beaters drove the herd need not rule out the air- into a narrow valley where bourne meat hunter. There is with dogs, knives and swords, a place for helicopters, but the the animals were slaughtered, open slather practised by In 1563 a tainchel was conmeat hunters at present ducted for Qucen Mary in should be curbed, he states. which 2,000 Highlanders were National Parks boards are employed to drive to the hunnot considered by recreational ting ground a lagge herd of shooters to have their interests deer.
at heart and the deerstalkers
at heart and the deerstalkers association considers there are alternatives to the poliey of
complete extermination of deer.
Mr Banwell believes the deer population has now lev. elled out because of this policy, meat hunting and through natural causes.

## POLICY CALL

" It is time for a new policy on deel which protects the interests of the recreational shooter, the meat hunter and the environment in which the deer live," Mr Banwell told me.
With more game management in the form of forest parks - already operating successfully in many other countries - the deer of New
Zealand can be kept to a level Zealand can be kept to a level
where their effect on the enwhere their effect on the en-
vironment is not detrimental.

- A sport which encourages young and old men to venture into the outdoors and to rely on their own resourcelulness must not be discouraged," Mr Banwell said.

The deers' only real enemy in Britain were the clansmen of Scotland who hunted for meat and hides, and the aristocracy who slaughtered deer in the name of sport.

## TAINCHEL

A hunting form known as the tainchel was developed by the aristocracy in which beaters were sent out into the country to round up a herd of countr
with dogs, knives and swords,
he animals were slaughtered. employed to drive to the hun-
ting ground a latge herd of deer.
In
In less than two months, deer, besides roe, and fallow deer. They drove them towards a glen where the Queen and her men were hidden.
The Queen ordered one of the dogs to be let loose on a deer. This had the effect of turning the herd on the Highlanders,' but although several were killed or injured part of the herd was cut off. On that day, 360 deev and five wolves it was illed.
It was only last century that deerstalking as it is known today in New Zealand was introduced to Scotland.
But the actual stalking at that time was the job of he peasant, while the wealthy peasant, whule the wealthy
shooter did nothing more than kill the selected animal.
This was the way in which deerstalking in New Zealand was first carried out, but with the rapid increase in number's of the animal it became the noxious animal it is known as today, and the average person
was able to shoot where Was able to shoot where and
when he liked.

## Use of Poison Misunderstood

## The use of 1080 poison in Fiordland National Park is much misunderstood. <br> "Basically, its use is considered only in special circamstances where other forms of animal control, like venison recovery, are uneconomic."

This was said by the chief ranger of the park, lvir $W$. Sander in this month's issue of the boart's magazine, Te
Namu. Namu.
It was also considered where special values neerled protecting, be said.
So íar its use had been limited to parts of Secretary I sland, and a small experimental poisoning programme in part of the Meale Burn in the Clinton watershed.
Mr Sander suid this programme was aimed at a small population of goats in the area.
Because of the successitil re Because of the successfilil re-
sults there it was planned to use 1080 again in a limited area igainst gonts in the Neale Burn, and also in the Transit Valley, in an attempt io further reduce already small mumbers of deer where the vegetation was generally gond.

Aspects of Concers
"The ere two aspects of concen in this area. The head of the Transit Valley is kakapo habitat, and in the lower part, some areas are still unmodified
by deer.
"As there are almost no
areas of bush in the south Istand not modified by deer or brows. ing anmals, it is worthwhite trying to preserve at least something of what was our national heritage." saici Mr Sander.
Deer numbers in the Transit Valley are so low that comzercial operations are not fiGancially viable.

There is a lot of misprrehension about the use of To80. Some people seem to be-
lieve that it is used in vast quantittes, and everything for miles around is poisoned," said Mr Sander.
"This is quite incorrect. In fact, the operator on foot searches through the, bush for an area deer are occupying. The animals will have chewed most of the palateable plants within browsing level.
"He will pull down a branch of a highly palateahle species to get it to "deer-eye" level, and spread 1080 gel on some of the branch's leaves. Several baits will be prepared in the area beinte the operator moves on to find another location occupied by deer.

At no stage does he wander through ine bush just spreading poison. This would be a waste of manpower, time and poison.

## Better than Shooting

"This rieasure of control can be more successful than shootins, as there is no disturbance to other animals from rifle shots, and the poison keeps working for some time sifter the operator has left the area."
Mr Sander satid this time was shorter in Fiordland because the higiner rainfall leached it out. It was nonecumulative and ketter than anything else used before for this type of work.
He said it was more humane than other poisons previously used, and its use was strictly controlled and available only to icensed operators Only two staff members handled the poisoil within the park and both held operators' licences.

## HUNTERS

CONSOLIDATED TRADERS (SOUTH ISLAND) LTD Are interested in establishing a game depot in the QUEENSTOWN area. It you may be interested in running a depot for us, please contact:

## ERIC STUCKEY

## TWO MEN KILLED Helicopter Hit Cable <br> TE ANAU

## Two men were killed when a helicopter they were in crashed into a flying fox cable stretched across the Upper Waiau river, near Te Anau, late yesterday

## afternoon.

One of them was Mr Graeme about 3.40 p.m., and crashed ox, the pilot, a single man, into the river. aged 29 , who formerly came from Dunedin but who was living in Te Anau.

The other man's name was not available late last night.

The helicopter, a Hughes 500 owned by Alpine Helicopters Ltd , and based at Te Anau, broke up on impact when it struck the inch-thick cable

A fisherman on the bank had to duck for cover as debris spread over a wide area
Within a few minutes, Alpine
staff covered the short distances from the Waiau airstrip, not far from Te Anau, to the scene of the crash.
They were closely followed y police, ambulancemen, the Te Anau Volunteer Fire Bri gade and a number of divers.
The bodies of the two men were recovered from the river, about half a mile from the scene.

## HELICOPTER FATALITY

A deer shooter was killed and the pilot escaped injury when a Hughes 500 helicopter crashed on a remote beach in Fiordland National Park on Saturday.

The dead man was Mr John Unsworth, single, of Te Anau, and formerly of Rotorua.

The accident happened when Mr Unsworth and his pilot, Mr James Shewan, also of Te Anau, were on a deerstalking expedition.

They were flying in the Big River area, east of Puysegur Point, at $5.30 \mathrm{p} . \mathrm{m}$. with a deer carcass on a strop slung under the helicopter

As the machine made a turn in strong winds, the carcas struck the tail rotor. The helicoptor spun and crashed on to the beach.

Mr Unsworth was killed instantly.
Mr Shewan activated the safety beacon, but the wreckage was not found until yesterday afternoon.
The Alpine Helicopter machine had been reported overdue and a Te Anau pilot, Mr Bill Black, found the crash scene yesterday afternoon. Mr She-i wan, who was not injured, had stayed with the wreckage.

Te Anau poiice were taken into the area and Mr Shewan and Mr Unsworth's body were brought out.
The extensively damaged

Both were thought to nave died instantly.

## Saw Crash

For Mr T. R. Halford, a Te Anau man, an afternoon fishing trip ended with what he described as "a bit of a shock."
"I was fishing in the Waiau river when I heard an aircraft. I saw this helicopter come over above where I was," Mr Halford said.
"It did a bit of a flip in the air and then went out of view behind a clump of trees.
"Then it came back into view between the trees and followed the riverbed up towards me, about 30 or 40 feet above the river.

I saw it hit the wire, about $30 f t$ above the water, and then it disintegrated.

## Ducked

"Stuff was flying everywhere and I ducked down for a few seconds," he said.
"I looked around and couldn't see any sign of life, so I jumped see my car and took off for the in my car and aero club to tell them a helicopaero club to tel
ter was down.
ter was down.
"Helicopters and cars fol-
lowed me back. They came from all directions."
Mr Halford was about 75 yards from the wire when the yardident happened. Debris was accident happened. Debrea and scattered over a floating in the river. He heiped
rescue workers recover what rescue workers recover
they could before dark.

The first body was recovered from the river at $5 \mathrm{p} . \mathrm{m}$. and the other about 6.40 p.m.
Shortly after the accident, the control gates on the Waiau river at the outlet of Lake Te Anau were closed, lowering the level of

## metres.

Some pieces of the helicopter, including the engine, had been recovered by last night. The cable, stretched 30 ft to 40 ft above the river, was put there about 20 years ago, when investigations were being carried out into the possibility of erecting a high dam near Queens Reach to control the level of Lake Te Anau.
Its removal was being investigated.
The helicopter, which has a replacement value of $\$ 175,000$ and was insured, was normally used for venison recovery.
helicopter was also lifted out and taken to Te Anau Saturday's crash was the third helicopter fatality in the area this year. On February 5, two men were killed when a Hughes 300 B crashed near Cascade Creek, 46 miles north of Te Anau, and earlier this month two men were killed when a Hughes 500 crashed into a flying fox cable stretched across the Waiau river, three miles south of Te Anau.


# SOL mney game 

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been made inst $N Z$ artly foreign-ay private 500-hectare lank Sta
in asked tovestigate carried out ween the vey, the Landettlement Servee Ltd.

## tactic:

- gain accessthe highly outh Island I country, tion claims it run into id stubborn itance by ents to telle whole
uced to showit Trophy with a directite cease fion, the cony could olding
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## eon Mr Lu's chas

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dent Bruce Candy, of s have tempted Trophy safaris charging up to guarantee of one thar

## phy

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But Gary Joll, managing director of NZ Trophy Guide Service Ltd, strongly denied Mr Candy's allegations. Mr Joll said it was true that the company had been advised as early as August 1976 that if it accepted any bookings for safaris at Lilybank it could forfeit its Crown lease.

- Asked by Truth if he had solicited safari hunts for Lilybank Station since August last year, Mr Joll said: don't wish to comment on anything like that. It's likely to inflame a situation we don't wish inflamed.
Told that the Big Game Hunters' Association alleged that he had solicited a safari hunt with an American client between October 1976 and January 1977, Mr Joll said: 'What's it all ąbout?

I have reason to believe that someone in the Big Game Hunters' Association arranged for an American to send us a cable requesting a hunt in New Zealand.
in a cable he sent inviting the American to come as soon as he could, Mr Joll guaranteed a helicopter hunt for thar and chamois trophies at $\$ 2000$.
"But, there is nothing in that cable to say that the hunt would be at Lilybank Station," he said. Mr Joll did not deny that the hunt could have been at Lilybank Station, but said it could have been anywhere in Nẹw Zealand.
Mr Joll was asked about a letter he wrote in` January this year to the same American, in which he said: "You will recall our exchange of letters during October last year in regard to your hunting with us here at Lilybank Lodge..
"During January and February we take a large number of bookings for the balance of the season for that year therefore we would like to place your hunt prior to the flood of bookings arriving here."
Mr Joll said it would not be reasonable to assume that such wording indicated that the hunt would take place somewhere on Lilybank Station.

## "No comment"

Asked if safari hunts had been conducted at Lilybank Station, Mr Joll said: 'We have conducted a lot of safaris at Lilybank
Asked if safari hunts for thar and chamois had been conducted, Mr Joll said: "Many, many, many, - we've been here seven years."
Asked it safari hunts had been conducted since the passing of the Land Amendment Act 1975, Mr Joil said: 'Look... (chuckle)... no comment.
He went on: "Hopefully we will be able to conduct safrai hunts in the future if all these negotiations go through, with certain conditions.

## Free range

One of the original proposals of NZ Trophy Guide Service was to erect a huge fence around 2000 or 3000 hectares to keep the animals enclosed but in a "free range" situation
Mr Joll said the enclosure had not been built because the negetiations were not concluded.

Asked about another allegation hy -he hariters tink oxcont when Zeatangers were exciuded from We wo not they naid the hich eharoge Mt foll
This conditions of entry on to the land were that
raon had to pay for the services offered, he


OUT FOR TROPHIES... a group of hunters spy out their quarry.

## No permit - and the lease is in danger

## WITHOUT a recreational permit, big game safari hunts at Lilybank Station are finished.

The company that wants the permit, NZ Trophy Guide Service Ltd, stands to lose a lot of money.
About the middle of last year the company was told to stop its safari operation until a recreational permit was issued. It was told again in April this year.
There is confusion as to exactly when the company was first told to stop safari operations, and this is one of the matters likely to be touched on when Chief Ombudsman George Laking conducts his investigation into the company and its dealings with certain Government departments
But one thing is certain. Since October 1975 it has been illegal under the Land Amendment Act to operate safari hunting on Crown lease land without a recreational
Dilybank lessees acted illegally, the Lilybank lease could And no such permit has yet been issued to NZ Trophy Guide Service Ltd.
Company managing director Gary Joll declined to comment when asked by Truth if he had conducted saffi hurts since the change in the law in 1975.
Mr Joll and his colleaques have a substariwal htrvesment in bjog game nunting - the sport of wealthw pot-tellied Americans.
Accerding to information held at the Companies Office directors of NZ Troohy Guide semp is registered, the Canadian: Milton Melvin Guide Service Ltd are Mr Joll, pilot; lan Campbell Davidson, a Timaru-based helicopter Benjamin Spanton, a guide, of Lake Tekapo; Wynne

Archdall Raymond, a Timaru solicitor: and Christchurch builder Maurice Rhodes Carter
Between them, Messrs Joll, Cain, Spanton, Carter, Raymond and Davidson hold 16,420 of the company's 32,700 shares. The largest single shareholder is Mr Joll with 6300 shares.
Cross Country Rentals Ltd, of Hamilton, holds 1200 shares and Atlantic and Pacific Travel Ltd, of Auckland, holds 1920 shares.
Both these companies would have considerable financial interest in a recreational permit which would put more business their way.
About one-sixth of the shares are held overseas. H. M. Weichlein, of Munich, holds 1800 shares; Wata nvestments Co, of Geneva, holds 3000; and F, Phillips Williamson, of Texas, holds 300 shares.
According to shareholder Geoff Laugeson; the managing director of Cross Country Rentals Ltd, Trophy Guide Service was a widely based company formed in 1971 with both New Zealand and foreign interests in

Mr Laugeson said he thought that Wata Investment Co had affiliations with the World Association of Travel Agents. Lakirg's. fivestigation coulu have crucial Lilyoank.
${ }^{\prime \prime}$ it is found red or that the be in jeopardy.
While pri a course wouid spell the end of a venture both profitable to-fts operators and as an earner of overseas funds.


[^0]:    nothing about lhem. No frozen carcasses would be accepted at Mossbum for processing, but the ministry did not have controf over all deer killed, only those destined for export. Carcasses were gutted as a nommal process, but the liver, heart, lungs and kidneys were left athached to the carcass.]

