0952 | Bo Fis

C. S. O.

NAT/SEA/5 # 5

O 9 5 8 / B

O 9 5 8 / B

O 9 5 8 / B

(Formerly)

SUBJECT:

Seals.

Leapard Seals.

CONNECTED FILES.

NUMBER AND YEAR.

0958

0958/A

Seals.

Fur Seal - rehabilitation of the.

What is the present position in regard to heapard Seas, ? I Much Key are protected but I galler that they do a lot of have in the workeries . It appears to be a singularly vicious and useless beard and I don't know why it is protected at all. (INTLD) MC 231

it cover

V. E. Jes. Lea Leopards are protected along with all other reals by The Seal Fishery (Consolidation) bodinance No 8 of 1821 What I have seen of these animals in these waters has led me to the con clus ion that they are singularly vicious, killing Penguins often apparantly only for killings sake, I also attack ing other heal These conclusions have been doubly reinforced by almost every knowledgable person of have talked with about ofthem. And I am told they will attack men unprovoked even to the eatent of attempting to hig also were the cause of diver refusal to salvage the many wood bales lost in For Bay Harbour rome The Intered Naturalist held other views about this species of real aper the Tilbury might, be interested in their destruction to the benefit of the hair reals upon which he hopes to establish his venture. And perhaps the most practical course to adopt towards the Sea Le of and would be to vary the terms of his Sealing Licence, as you have prover to do sit, from year to year To allow fin to take these Seal either on the besch or in the water in any numbers over above his quota of Sea Lions & Elephanto.

John P. Celivi 31/41/49

and the Call

Duile.

This is what I had in mind; do you see any objection? We must of course except Sea Leopards in that case from protection. MC 5/1. 2

A

A.C.S.

Reverse. Can you refer me to the law on this subject?

9.1.50.

Stes Ordinance No. 8 of 1921 (page 14 1922 Bagette)
includes sea leopard under the definition
"seal which are protected except under
licence, pl.

Myacs.
101/100

Me can either except Leopard Seals from protection or we can add to Mr. Tilbury's licence a clause allowing him to take them with or without limit. The former would make them "free for all", the latter would result in some diminution of their numbers. Have you any idea roughly what their present numbers may be ? Have they, or their pelts, any commercial value?

D

FEB1950

10.1.50.

He. C.S. ges their numbers are few compared with other seals in these waters say less than 1 g.

They are however on the increase, are not after seen on the Beach as, 9 until very recently were not thought to breed in these waters.

We present being protected their petts are not commercial but have been when successfully for leather work thethe shows 9 havens for which it is thin 9 statehes.

But how is not as as valuable for oil as the eareso would make them just much of it - they are valuable for oil as the sea sion.

I lean and tuning habit.

The year host hing large 10.0, 10/1/50 they will guild more oil proceed than a sion. see,

Sphe To Tillown, the world be frefamed to take helped Seals,

a will send us a letter on the subject.

B.U. 24/2/50.

CODE: BENTLEY'S SECOND

COLONIAL DEVELOPMENT CORPORATION

(SOUTH ATLANTIC SEALING COMPANY LIMITED.). 33 XD OXXERX STREET

DOWN DOWN XXXXXXX

Albemarle. 29/3/50.

Sir,

I recall our recent conversation in which I was informed that H.E. the Governor had intimated that an application for permission to take seamleopards would be considered.

For many years these leopards have been allowed to carry out their depredations on the pup seals and the penguins unmolested, and in my opinion nothing would be lost by removing

at least a proportion of their number.

Whilst in this colony I have heard the sea-leopard defended as a harmless and maligned creature, but I give my assurance that frequently in So. Georgia I have seen a sea-leopard shake a penguin cleanly out of it's skin with one toss of it's nead. To arrive at a number which would not involve the absolute

disappearance of these leopards from around the islands and yet

provide a worthwhile catch would be difficult - in any event the number would be empirical - andit is therefore requested that, for the first season at least, the matter be left to the discret. X ion of the Manager, in consultation with the Sealing Officer) In no case would the sea-leopards form the object of a separate search, as there are insufficient of them for this: they would simply be taken where they occur amongst the sea-lions. During the Elephant season the sea-leopards are not seen in this locality.

I accordingly apply for permission to take sea-leopards

during the 1950 sealing season.

Managing Director.

The . Hon . Colonial Secretary . Stanley.

leply at 5

4

I should be grateful for your comments, and those of the Sealing Officer, on the letter at p.3.

P

17.4.50.

H. C. S.

Jes. I think the applie ation made at p. 3.

slould be considered. John P. 6 lines 70. 17/12/60

Hl.S. Jam in agreement with x of 3.

J.B.B. 16/4/56.

Sealing Officer

Page 3, with comments thereon by A.O. and Sealing Officer above. w.r. t. minutes pp. 1-2.

2. Approve permission for Mr. Tilbury to take leopard seals this season up to a number to be agreed by him with the Sealing Officer?

B

18.4.50.

AND

he 19/1

R.S.

Seen, thank you.

J. B.B. Sealing Office 27/4/50.



25th April,

50.

Sir,

I am directed to refer to your letter of the 29th of March, 1950, regarding leopard-seal, and to inform you that permission is hereby given, for your first season, to take leopard-seal. The number to be taken will be left to your discretion, in consultation with the Sealing Officer.

I am,
Sir,
Your obedient servant,

(Sgd) Michael R. Raymer COLONIAL SECRITARY.

Reply at L

The Agent,
South Atlantic Sealing Company,
STANLEY.

Sealing Office & Ju. De 26 APR 1950



CINA NOW COOLERANCE

SUCCESSORS TO CHAS WILLIAMS

GENERAL MERCHANTS Ref/450/576

RADIO ADDRESS
"WILLIAMS"

CODES USED:
BENTLEYS
A.B.C.5™ ED.
A.I.

PORT STANLEY

Agency of SOUTH ATLANTIC SEALING Co., Ltd.

Stanley, 27th April, 1950.

Sir,

I have the honour to own receipt of your letter No.0958/B of 25th inst. to hand this morning, reading as follows:-

" Iam directed to refer to your letter of the 29th of March, 1950, regarding leopard-seal, and to inform you that permission is hereby given, for your first season, to take leopard-seal.

The number to be taken will be left to your discretion, in consultation with

the Sealing Officer.

I thank you for this letter.

The original is being sent on to Mr. Tilbury.

A copy is being despatched to our HQ in London.

Yours faithfully,

for South Atlantic Sealing Co., Ltd.

Agent.

The Hon.

The Colonial Secretary
Stanley

Falkland Islands.

28 APR 1950

MA 1/2

King Edward VII Memorial Hospital, Stanley, Falkland Islands. 29th April, 1950.

The Honourable,
The Colonial Secretary,
Stanley.

Sir,

I have the honour to request that I may be granted a licence to kill two leopard seals.

The object of the killing is to obtain their skulls for scientific study.

I ban affered above a so informed him. Pl Let Sealing Office see.

I have the honour to be, Sir, your obedient servant,

- 29/4

Sealing Officer

4. f y 2 pol

Alfacts

3/5/50

H. C.S.

Noted, thank you.

J. B. B. Sealing offices 45/50.

5/5/50

CODE: BENTLEY'S SECOND

COLONIAL DEVELOPMENT CORPORATION

(SOUTH ATLANTIC SEALING COMPANY LIMITED.)

33, DOVER STREET L'O'N DO'N, XW. IV

Albemarle,

22/5/50.

The Hon The Colonial Secretary. Stanley.

Sir,

I am in receipt of your letter C958/B dated 25th.April in which permission is given to take Leopard-seal during our first season's operations, in consultation with the Sealing Officer.

I wish to express my thanks for this permission, and to assure you that we will cooperate with the Sealing Officer as to the numbers to be taken, and in the compilation of records which will guide us in future seasons.

12 JUN 1950

file.

Yours githfully

P.R.H.Tilbury. Managing Director,

South Atlantic Sealing Co.Ltd.

Sealing officer tou P.A.

... 15/6/50.

Hon bol Sec.

Seen, thank you .

J. B.B. seeling office.

17/6/50

ACS We have for an thin M.

an what grunds protection has
been affected to the hospeard
Seal which is a dangewer,
vicious, wasters beast pregan
an seals and penguins and
and above taking a bite out
opportunity. Unless there is
some good reason we should
and the law? the 24/11

ACS pointed out by ac at page 18, sea leopards are included in the definition of seal in the Shal Shery (Consolidation) Ordinance No. 8 of 21 (copy at cover) and appears to have been carried forward from the 1899 Ordinance, but I can trace no grounds for their protection.

Significant Links

Kedrogger Land Stranger

minte on veveres. Pl see minte ff 1-2 and subsequent correspondence.

Which does not however answer my quelian ; is there any reason why we should not white an protoction from this vicious and under beast and let any me tell it who wishes. It would become actual as they bred in cuis du able numbers on the

Dependencis: me 1/xii

I No Si. I do not think there is any reason my re should not with Down fustertia. All that is vecessary is a very suall anning fill & Odinama 8/1921 deleting " the sea leopand" from the I oficializar of Seal in Section 2 and pulses all in at the end of the refunition " except leofen seal."

1 1/12/50.

Gos fr. he 1/xii

ACS. Of future wat fill accordingly.

Registrar

Tractification please submitted

To a to Sich please submitted

Hon. Col. Sec.

Draft Bill submitted pl.

Registrar

Minute furior fage. Doept fill way be submitted & Ex: Co: Well "Objects & Bessons bened on my much at 10.

Wear. Mc 22/

[22JAN1951

A.C.S.

Draft Bill for circulation in Ex:Co:, please. Written opinions.

N

23.1.51.

Hon an Syru mort hearth fre 26/1/07

Non Mr. N. K. Cameron agree. New 1/1/51

Non Mr. D. S. Clement

Bill at cover circulated for

Jour w/o pl

Shoppel

An Ordinance

13

To amend the Seal Fishery (Consolidation) Ordinance, 1921.

Date of commencement.

1951.)

Enacting clause.

BE IT ENACTED by the Governor of the Colony of the Falkland Islands with the advice and consent of the Legislative Council thereof, as follows:-

Short title.

1. This Ordinance may be cited as the Seal Fishery (Amendment) Ordinance, 1951, and shall be read and construed as one with the Seal Fishery (Consolidation) Ordinance, 1921 (hereinafter referred to as the principal Ordinance).

Amendment to section 2 of the principal Ordinance.

- 2. The definition of "Seal" contained in section 2 of the principal Ordinance is hereby amended as follows:-
 - (a) by the deletion from the second line thereof of the words and comma "the sea leaopard,";
 - (b) by the substitution of a comma for the full stop at the end of the definition; and
 - (c) by the insertion of the words and full stop "except sea leopard." after the word "kind" in the third line thereof.

OBJECTS AND REASONS.

The Leopard Seal is a vicious animal which preys on other seals and on penguins, and no good reason is seen why it should continue to be protected. This Bill therefore seeks to exclude it from the list of protected animals under the Ordinance.

Extract from the minutes of a meeting of the Executive Council held on the 14th February. 1951.

5. The Seel Pishery (Amendment) Bill. Council advised that the Bill should be proceeded with.

His Excellency concurred and ordered accordingly.

Clerk of the Executive Council.

BN 9/0/51

Extract from the minutes of a meeting of the Legislative Council held on the 24th of April, 1951.

TIME

"The Bill was then read a third time and passed"..

week to violot and to somew

Clerk of the Legislative Council.

· GHUBLO

Smort sitte. 1. This Ordinance any De cited as the Seal Pishery (Constituent) Ordinance, 1951, and small be read and constituent constituent at the Seal Pishery (Conspilation) Ordinance, 1921 (heroimates restaured to as the principal

. Capcacing

Assistant to 2. The infinition of Seal" envision to section 2 of the section 2 of the section 2 of the section 2 of principal section in the section from the section of the collection from the section of the section

(a) by the coletion from the social line Level of the the area of the area lenogard,";

.

(c) by the interior of the voyer and full fits (c) to voice the sort filled in the transfer of the transfer of

March 190 B

while no

F. I. Per: 0958/B.

GOVERNMENT HOUSE,

Wiallian .

8th May, 1951.

FALLGLANDS.

10. 31 ODLONY.

240

have the homour to equit, for the signification of His alent's pleasure, and authenticated and ten printed copies of relimined to a long (consolination) of the agent the real Fishery (consolination) of the agent and the real Fishery (consolination)

2. A statement of Cojects and Remone is also casioned.

I have the honour to be,

Your most obedient, humble servant,

(Sgd.) MILES CLIFFORD

GOVERNOR.

THE RIGHT MONOGRAPHS

SAMES OF THE COLONIES.

Keplyat-17.

DES.

ORDINARON No. 4 of 1951.

Objects and essons.

on other seels on on perguins, and no good reason is seen why it should continue to be protected. This ordinance excludes it from the list of protected animals under the Ordinance.

- 0 - 0 - 0 - 0 -

Assented to in His Majesty's name this 24th day of April, 1951.

MILES CLIFFORD.

Governor.

No. 4



1951.

Colony of the Falkland Islands.

IN THE FIFTEENTH YEAR OF THE REIGN OF

HIS MAJESTY KING GEORGE VI.

SIR MILES CLIFFORD, K.B.E., C.M.G., E.D., Governor.

An Ordinance

To amend the Seal Fishery (Consolida- Title. tion) Ordinance, 1921.

[24th April, 1951.]

Date of commencement.

ENACTED by the Governor of the Colony of the Falkland Islands, with the advice and consent of the Legislative Council thereof, as follows—

Enacting Clause.

- 1. This Ordinance may be cited as the Seal Fishery (Amendment) Ordinance, 1951, and shall be read and construed as one with the Seal Fishery (Consolidation) Ordinance. 1921 (hereinafter referred to as the Principal Ordinance).
- Short title.
- 2. The definition of "Seal" contained in section 2 of the Principal Ordinance is hereby amended as follows:-
- Amendment to section 2 of the Principal Ordinance.
- (a) by the deletion from the second line thereof of the words and comma "the sea leopard,":
- (b) by the substitution of a comma for the full stop at the end of the definition; and
- (c) by the insertion of the words and full stop "except sea leopard." after the word "kind" in the third line thereof.

This printed impression has been carefully compared by me with the Bill which has passed the Legislative Council, and is found by me to be a true and correctly printed copy of the said Bill.

L. W. Aldridge.

Clerk of the Legislative Council.

10 Mil 15/51

From the Secretary of State for the Colonies.

To the Officer Administering the Government of FALKLAND ISLANDS (COLONY)

28 Saving. September, 1957 CCT 1051

14 Your despatch No. 31 Colony of the 8th May, 1951.

Seal Fishery (Consolidation) Ordinance 1921.

The power of disallowance will not be exercised in respect of the above Ordinance.

I am advised however that the present definition of "seal" in the Ordinance is out of date. At a suitable opportunity I would suggest an amending Ordinance be passed incorporating the following definition of seal: -

""Seal" means any Eared Seal or Hair (or True) Seal other than a Leopard Seal, including a Fur Seal, a Sea Lion, an Elephant Seal, or any other animal of the seal kind that may visit the Colony or the Dependencies, and shall be deemed to include a Sea Otter".

SECER.

1.4.€

GAZETTE NOTICE.

18

Colonial Secretary's Office, Stanley, Falkland Islands. 2nd November, 1951.

Intimation has been received from the Right Honourable the Secretary of State for the Colonies to the effect that His Majesty will not be advised to exercise his power of disallowance in respect of the following Ordinances of the Legislature of the Falkland Islands:-

No. Title. Ref:

4 of 1951 Seal Fishery (Amendment) Ordinance, 1951 0958/B

By Command,

Colonial Secretary.

SE HIV N

Registrar fina mane course Might Hon. bol Sec. Noted thank you HB. Registran 3. x1. 51. Here is not likely to be a Leg. les. before Hon. Bol. Clac., 30/6. ce, me that, pl. Pars Bue to Ist. office book to 2/9. acs. as at C.

Extract from the minutes of a meeting of the Legislative Council held on the 12th of March, 1953.

"The Bill was read a third time and passed".

Ag. Clerk of the Legislative Council.

Office,

for S/S and file copies, pl.

2305/53.

GOVERNMENT HOUSE, STATULE, FAIRL NO IGLORIS. 21

26th March, 1955.

FILKING IN THE

No. 42. COLONY.

Sir,

2.2

I have the honour to transmit, for the signification of Her Lajesty's pleasure, two authenticated and ten printed copies of Ordinance No. 4/55 entitled "An Ordinance to mache the Seal Fisheries Ordinance".

I have the honour to be, Sir, Your most obedient, humble servant,

(Sgd.) CULIN CAMPBELL.

OFFICER ADMINISTRAING THE GOVERNMENT.

THE RIGHT HONOURABLE OLIVER LITTELITON, P.C., D.S.C., MD., M.P., SECRETARY OF STATE FOR THE COLONIES.

SEAL FIGHERIES ORDINANCE.

objects and casons.

The Ordinance mends the definition of the word
"Seal" which the Secretary of State had advised was
inaccurate in its present form. Saving Telegram No. 91
of 29th September, 1951, refers.

PALKLAND ISLANDS.

The Covernor of the Falkland Islands presents his compliments to the Right Monourable the Secretary of State for the Solomies and with reference to the undermentioned despatches has the honour to forward 10 printed copies of Greinences 1 - 8 of 1953.

Despatch	No.	39	ordinance	No.	1/53
Desputch	lio.	40	2.0	10	2/53
Despatch		41	**	19	3/53
Despatch	Ho.	42	N	it	4/53
Despatch	No.	1.3	69	11	5/53
Despatch	No.	46	il	18	6/53
Despatch		47	1)	15	7/53
Despatch		48	16	12	8/53

Government House, stanley 2and May, 1953.

23

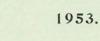
Assented to in Her Majesty's name this 19th day of

March, 1953.





No. 4



Colony of the Falkland Islands.

IN THE SECOND YEAR OF THE REIGN OF

HER MAJESTY QUEEN ELIZABETH II.

COLIN CAMPBELL, ESQUIRE,

Officer Administering the Government.

An Ordinance

To amend the Seal Fisheries Ordinance.

Title.

[1st April, 1953]

Date of commencement.

ENACTED by the Governor of the Colony of the Falkland Islands, with the advice and consent of the Legislative Council thereof, as follows:—

Enacting clause.

1. This Ordinance may be cited as the Seal Fishery (Amendment) Ordinance, 1953, and shall be read as one with the Seal Fishery Ordinance (hereinafter referred to as the principal Ordinance).

Short title.

2. In section 2 of the principal Ordinance the definition of the expression "Seal" shall be deleted and the following new definition shall be inserted:—

Amendment of section 2 of the principal Ordinance.

"Seal" means any Eared Seal or Hair (or True) Seal other than a Leopard Seal, including a Fur Seal, a Sea Lion, an Elephant Seal, or any other animal of the seal kind that may visit the Colony or the Dependencies, and shall be deemed to include a Sea Otter."

This printed impression has been carefully compared by me with the Bill which has passed the Legislative Council, and is found by me to be a true and correctly printed copy of the said Bill.

Acting Clerk of the Legislatice Council.

Ref. 0958/B.

Res any Bes de 18 15 A

MED. 143/149/01

REGRETAND

18LANDS 09 58 B B JUNE, 1953.

Sir,

I have the honour to acknowledge the receipt of your despatch of the and to No. inform you that the power of disallowance will not be exercised in respect of the undermentioned Ordinance.

I have the honour to be,

Sir,

Your most obedient, humble servant,

The Officer Administering the Government.

No.	Year	Short Title
4	1953	Seal Fishery (Amendment) Ordinance, 1953.
		Garette a



No. 40.

Colonial Secretary's Office, Stanley, Falkland Islands. 10th July, 1953.

Intimation has been received from the Right Honourable the Secretary of State for the Colonies to the effect that Her Majesty will not be advised to exercise her power of disallowance in respect of the following Ordinances of the Legislature of the Falkland Islands:-

No.	Title.	Ref.
3/45 4/53 5/53	Merchandise Marks (Repeal) Ordinance, 1953 Seal Fishery (Amendment) Ordinance, 1953 British Nationality (Amendment) Ordinance, 1953	1098 0958/B 1022/II
8/53	The Supplementary Appropriation (1951/52) Ordinance, 1953	0284/V
9/53	The Appropriation (1953/54) Ordinance, 1953	0284/VI

By Command,

Colonial Secretary. Oak

EXTRACT FROM MINUTE FROM H.E.THE GOVERNOR OF 5.8.54
WHICH IS FILED IN 1099 "Wild Animals & Birds Protection
(Amendment)Ordinance 1949"

He (Dr. Hamilton) also wants to know why the leopard seal is no longer protected.

(Intld)0.R.A.

(Intld)C.C. Pl. see from 10 herein.

5/8

SM.
6/8.

The reasons are contained in (10 5 0.

The reasons are contained in (10 5 0.

Dr. Hamilton; view I unagris is that they are equally entitled to protection from entimistronic as such vicions animals as Rivers of tipers.

Against that I doubt whether the fact that we don't protect them will have any affect on the surroise ple species of support we maintain the status pro:

The Governor has asked me to write to you on the question of whether or not the Leopard Seal should be protected in the Falkland Islands and its Dependencies.

You may know that these seals were protected until 1951 when the Ordinance was amended because the Leopard is considered "a vicious animal which preys on other seals and penguins, and no good reason is seen why it should continue to be protected". Representations were recently made to His Excellency asking him to re consider protecting the species and he would like the views of yourself and Laws (and any other biologists) before pursuing the matter further.

A few Leopards are killed annually for dog food by Base personnel but this total probably does not exceed thirty. Practically none are killed in the Colony now that the Sealing Venture has closed down. I seem to remember that one of the main breeding grounds for these seals is believed to be the South Sandwich Islands, where they would be completely unmolested as few landings have ever been made.

Dr. V.E. Fuchs, SCIENTIFIC BUREAU.

Reply at . 30

Letter amender - Regnesters. 10/8/54.

28

EXTRACT FROM MEMO. ON WIDD LIFE PROTECTION - Mammals by Dr. Hamilton and Mr. Cawkell.

(Original filed on 1971- well and 1981- Protection on 1981-

ii. There seems no reason for not protecting the Leopard Seal, as was the case until quite lately. Presumably the penguins etc. have always had to endure its depredations and there are those who believe that carmivores are frequently beneficial to the species on which they prey since sickly or otherwise inefficient individuals are removed. One might properly ask how the hare got his legs if not in endeavours to escape carnivores. This species is not a danger to man.

Not to protect them invites persecution and cruelty. Man has done far more damage to penguins than all natural

enemies put together.

1st October. 1954.

Dear Dr. Hamilton.

See 28

With reference to the discussion on the protection of the leopard scal at our recent meeting I had forgotten that, arising out of your earlier representations to His Excellency we have asked for a second opinion in the United Kingdom.

See 27

The matter is therefore still under consideration.

> Yours sincerely, (Sgd) C. Campbell

Reply at 34

Dr. J.E. Hamilton, I.S.O., J.P., STANLEY.

Sec [FIDS

you have a reply to 27 pl?

WHB!

15/12

BU. 5/13



21st September, 1954.

Dear Frank,

I have consulted Dr. Laws and Dr. Fraser (Natural History Museum) and Dr. Bertram on the subject of the Leopard Seal. I append copies of their replies.

You will observe that both Laws and Bertram (who are acquainted with conditions in the field) see no reason for protection of the Leopard Seal. I am in full agreement with this view. Dr. Fraser very properly indicates the biologists view that there should be no interference with the balance of nature, and for that reason would regret the purposeful killing off of a species. I do not think that we need take this view too seriously in the case of leopard seals because the number being killed is so small and because, as Bertram states, their distribution is so wide.

I hope these views will be sufficient for your purpose.

Yours sincerely,

o shicorony,

p.A. meho

Place B. a. m ble

ction, my migical

F.K. Elliott, Esq.,

Falkland Islands Dependencies Survey, Port Stanley,

Falkland Islands.

11/12/50

Reply to 27

British Museum (Natural History)
Cromwell Road,
London, S.W.7.

13th September, 1954.

Dear Fuchs,

The only possible reason I can see for the protection of the Leopard Seal is that it suffers, because it is a penguin eater, at the hands of those who have a sentimental regard for those rather stupid birds. I should like to know the regulations relating to the other seals, Crabeater, Weddell and Ross. If they are protected then the Leopard Seal ought to be also. I think there can be no doubt of the Leopard's useful function in the general ecological framework of animal life in the Antarctic. You know as well as I what harm has been done in this and other countries by killing off predators, and allowing their natural prey to multiply unrestrictedly. One would need to know a great deal more about animal populations in the Antarctic before one could say with assurance that there are too many Leopard Seals and that therefore they should be shot at sight. The sentimental (penguin eating) reason for killing leopards should just not be considered.

There is however the economic aspect. If a potentially exploitable herd of fur seals is being built up and it is seen that an undue number of pups are being eaten it might be justified to kill the leopards that frequent the neighbourhood of the rookery but I doubt the effectiveness of such a measure. In South Georgia the original seal herd seemed to have reached enormous proportions despite the leopards which must have been there as well.

Without knowing the reasons for the representations made to the Governor it is difficult to give an adequate reply.

Yours sincerely,

(SGD) F.C. FRASER.

SCOTT FOLAR RESEARCH INSTITUTE,

CAMBRIDGE.

15th September, 1954.

Dr. V.E. Fuchs

Dear

This is my reply to your letter about the Leopard Seals of the Dependencies. Briefly, I can see no reason why this species should receive special protection at this time.

To me the following considerations are particularly relevant.

- (a) Special protection should not be given without special reason which is capable of understanding by people who care to think.
- (b) Special protection in this instance would be little more than the printing of words and scarcely capable of enforcement, except perhaps at the official British bases: such unenforceable paper protection tends to bring protection as a whole into disrepute.
- (c) There is no evidence of present pressure on the total stock of Leopard Seals.
- (d) It would be difficult to think of any large mammal in the world less needing protection in that it is so wonderfully capable of looking after itself, has an immense range, in a little inhabited area, and provides no special product (skin or otherwise) which is sought by mankind.

I do not deny that there might be some good reason for special protection in some special area, but at the moment I am not aware of it.

I hope all this will help.

Yours

G.C.L. Bertram.

National Institute of Oceanography,

Wormley, Mr. Godalming, Surrey.

10th September, 1954.

Dr. V.E. Fuchs

Dear

Thank you for your letter of the 9th September. Dr. Mackintosh is away on 'Discovery II' until the end of the month, so cannot give an opinion.

The Leopard Seal, although not very numerous, is an animal of such solitary habits in the Dependencies at any rate, that its numbers are unlikely to be much affected by the withdrawal of protection. There is no good reason for its recontinued protection, and in my opinion the amendment to the ordinance should stand.

Yours,

R.M. LA./S.

Page (2) Plean an Jages 30 - 37. Vews indicates that the beopan bed shows we have protected.

NFA MA 16

20th December, 1954.

Dear Dr. Hamilton,

Would you please refer to my letter of the 1st of October, 1954, on the subject of the leopard seal. After taking advice in the United Mingdom His Excellency has decided not to sponsor the reintroduction of the protection of the leopard seal.

There is of course nothing to prevent an unofficial member of the Legislature from introducing a private Bill on the subject.

Yours sincerely, (Sgd) C. Campbell

Dr. J.E. Hamilton, D.Sc., I.S.O., J.P., STANLEY.

(1982) .