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S.O.
SHOT AFT. PROT

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2. Cont'd
59Date
1912June
Previous Paper1912
133

WHALING INDUSTRY

Does not think that there would be any great profit attaching to such an enterprise as Mr Whitworth proposes to undertake. Sends memo. by the Game Warden on the general question.

Mr Butler

At present

Mr Read has discussed the matter with Mr Bowman's delegation in Boston yesterday, but no recommendations were taken back to the day.

The matter does not seem to have advanced far, and we shall be quite lucky if it goes no further.

It would be interesting to hear what Mr Bowring said to Mr Whitworth, but

he has not sent us a copy of his letter
I send to Mr. Tolson his substance
of your letter and ask him
if he desires to pursue his application

MS

18 M

I would suggest that Mr. Banning's report that
he has communicated with the wreck
therefore no longer be substantiated
paras 2 & 3, omitting the last few words
of para 3. If he wants more he will say so.
HAB.

July 2.

Letter 32 1917

8/2 for answer

H. J. R.

20/IV

GOVERNMENT HOUSE,

NAIROBI,

BRITISH EAST AFRICA

EAST AFRICA PROTECTORATE

No. 59.

18th June 1912.

sir,

In continuation of my Confidential despatch No. 43 of the 9th ultime I have the honour to report as follows on the prospects of the establishment of a Whaling industry on the Protectorate Coast.

2. It appears from the information which I have been able to gather that whales are but rarely observed. This may, however, be due to the fact that the Swahili fishermen seldom venture far from the shore. Captain Pidcock, Port Officer at Mombasa, states that he has occasionally seen whales when travelling in the S.S. "Juba", and four have been stranded at various points on the Coast during the last six years, the most recent being two years ago.

3. I do not think that there would be any great profit attaching to such an enterprise as that which Mr Whitworth proposes to undertake, but there may of course be more whales than we imagine.

4. I attach a Memorandum by the Game Warden on the general question.

I have the honour to be,

Sir,

Your humble, obedient servant,

John Edward J.

ACTING GOVERNOR.

THE RIGHT HONOURABLE
LEWIS HARRISON, F.C., M.P.,
MINISTER OF STATE FOR THE COLONIES,
DOWN STREET, LONDON, S.W.

ENCLOSURE

Conf
In Despatch No 59 of 17th June 1912 Game Warden's Office,

155/12.

Mairobi,

My 4th 1912.

Sir,

I have the honour to acknowledge receipt of your letter No. G. 3488 of April 22nd 1912, with enclosure, referring to Mr H. Whitworth's application to establish a whaling station at Mombasa.

It appears to me that the importance of this subject lies altogether outside the interests of this Protectorate, because in the first place the mammals which constitute the source of this industry are not inhabitants of, nor have any connection with Africa. And in the second place the establishment of a whaling station at Mombasa would have little or no effect upon the Protectorate, because the whaling industry is not one which employs a large amount of labour and the labour which would be employed, is largely skilled labour and would be drawn from sources external to the Protectorate to a great extent. The only points which would affect this Protectorate would be the imposition of an export duty upon the products, which have their market in Europe and other civilized countries, and the supply of the staff of the industry with food; an insignificant consideration.

Other than the question of granting a monopoly to one firm, which is a custom already overwhelmingly condemned by modern commerce, I am of opinion that the question is one of world-wide importance and can only be approached from two aspects.

(1)

Honble Ag. Chief Secretary,

Mairobi.

2.

(i) The point of view of the Naturalist.

(ii) The International point of view.

Now with regard to the prospects of a whaling station on the Coast of British East Africa or indeed for any information, which will assist in arriving at a decision upon this question, it is necessary to refer to Naturalists who alone collect information on such subjects and among whom, in the present instance, the foremost are the whalers themselves.

Whales, (the mammalian order Cetacea of Naturalists), are essentially inhabitants of the sea, only a few of the smaller numbers of the order frequenting the largest rivers, and with the exception of the territorial zones they are the property of and under the care of the Nations of the whole world, and on this account the subject particularly calls for International laws and Co-operation.

In the past whales existed in great abundance, but have been greatly reduced in numbers, in some instances almost to the verge of extermination by the constant persecutions of man, for the valuable products which are obtained from them.

Until comparatively recently only the bulkier and less active species of whales were hunted, but the application of modern fire arms to the whaling industry, and more particularly the invention of the explosive harpoon gun, has now rendered possible the capture of several of the more active and swifter whales which had formerly been left un molested by whalers, owing to the difficulty of capturing them. The possibility of hunting new species of whales has of course opened up new fields for whaling.

Therefore before any idea can be gained as to what the prospects of a whaling station at Mombasa are likely to be, it is necessary to know something of the different species

(i)

Mombasa Jan 1900

J. H. Marshall

of whales and their distribution, in order to find out what whales are likely to be met with by whalers from Mombasa.

The whales have been divided by Naturalists into two great divisions:

(i) The true Whales, or whalebone whales, in which the place of teeth is taken by whalebone.

(ii) The toothed whales, with teeth remaining.

From both these divisions of whales valuable oil is obtained, but whalebone only from Division (i).

(i) The whalebone whales constitute one family, containing five genera -

(1) The Right Whales.

(ii) The Pigmy Whales.

(iii) The Grey Whales.

(iv) The Humpbacks.

(v) The Fin-Whales or Borquals.

(i) Of the Right Whales the best known species and probably the most valuable of any of the whales is the Greenland Whale, which attains a length of 60 ft. and more, and produces the longest and finest whalebone, but is confined to the Polar Seas.

(ii) The Pigmy Whale is a rare whale and is known only from Australian, and South American Seas, but it is of small size and little importance compared with the two preceding species.

(iii) The Grey Whale, an allied species to the Greenland Whale, is also found in the Northern Seas, but the whalebone is brittle and of less value than the Greenland species.

The above whales, therefore, are not likely to be captured by whalers from Mombasa, and may be left out of consideration in the present case.

(iv) Of the Humpbacks, one species only is recognised.

They

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- (a) The true Whales, or whalebone Whales, in which the place of teeth is taken by whalebone.
 - (b) The toothed Whales, which have no whalebone.
- From both these divisions of whales valuable oil is obtained, but whalebone only from division (a).
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They

They are found in nearly all seas and would probably be one of the whales hunted from a station at Mombasa. The whalebone, however, is not so valuable, being shorter, nor the return of oil so great, in the Right-Whales.

(a) The Fin-Whales or Borquals, are the most common and widely distributed of the whales, and are found in nearly all seas, except the Antarctic. They attain a length of 60 to 70 feet, but the whalebone is short and of poor quality, as compared with the Right-Whales, and they contain a smaller quantity of oil.

There are four well-defined species of Fin-Whales and possibly there are another two species, probably confined to the Indian Ocean. Sibbald's Whale, the largest known whale, is said to attain a length of over 90 ft. The Fin-Whales would, therefore, also be some of the whales hunted from a station at Mombasa, and probably the ones most often obtained. Before the invention of the explosive harpoon gun the Fin-Whales were seldom captured, but of late years they have been regularly hunted. I believe the average value of a common Fin-Whale is about \$60, and the smaller species about \$30. While the bulkier Greenland Whale may produce as much as \$2,000 worth of whalebone, besides about 100 barrels of oil.

(b) The other great division of whales the "Toothed Whales" constitute numerous families, the most important of which from the commercial point of view are the Sperm Whales and their allies which include four genera -

(i) The Sperm Whales.

(ii) The Lesser Sperm Whale.

(iii) The Bottlenose Whale.

(iv) The Beaked Whales.

(i) Of the Sperm Whales, which include several extinct genera, the only well known and important species is the common

and this built up teams of individuals used, one colony to hunt small seals, another to catch seals of the right size, and still another to capture whales over eight feet long.

The English hosts

had their own teams of seals, and so among themselves or a few others, while those who had

the right whale could be expected to find work

(ii) relatives more than enough to hunt seals and additional activity made this off

- starting with seal-hunting

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seals large off (ii)

seals very off (iii)

seals medium off (vi)

seals no seals off (v)

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5.

common Sperm Whale, an animal of great size and quite equal to the gigantic Greenland Whale.

The Sperm Whale is an inhabitant of all the warm seas, and does not range into the polar regions and is largely an Equatorial species. It is, therefore, one of the whales which would probably be obtained by whalers from Mombasa and probably the most valuable. It was formerly numerous in the Bay of Bengal and around Ceylon, but has been so much hunted that it is now rare in these regions of the Indian Ocean. This whale was also once very numerous in the South Pacific, but has now been greatly reduced in numbers. The Sperm Whales, unlike the whalebone whales are essentially inhabitants of the open ocean, feeding at great depth. If by chance they approach the land they appear invariably to become stranded.

The Sperm Whale produces no whalebone, but large quantities of valuable oil, are obtained. Sperm oil from the blubber, and spermaceti from the oil in the head. Also the curious substance "Abergri" is discharged by this whale.

(ii) The Lesser Sperm Whale, which is a much smaller animal than the Sperm Whale is widely distributed and is known from the Indian Ocean, but it is such a rare and little known species that it is of no interest on the present occasion.

(iii) The Bottlenose Whale, a smaller species than the large Sperm Whale, but also producing valuable oil, is apparently confined to the North Atlantic, where they are regularly hunted. It is, therefore, not one of the whales likely to be obtained from Mombasa.

(iv) The Beaked Whales, including two or three species, are widely distributed and apparently found in most seas. They are, however, rare animals or little known, and not being

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being hunted, are of no commercial interest.

The remaining toothed Whales comprise numerous genera of comparatively small mammals, most commonly known as Dolphins and Porpoises. They are widely distributed and some species are inhabitants of the large Indian and South American rivers. All contain small quantities of valuable oil, but probably the only species which are regularly hunted are the "Whale" and the "White-Whale" which are hunted for the sake of their oil, ivory, flesh and hides. However these two species are confined to the polar seas and are, therefore, not of interest in the present instance.

It will be seen from the above summary, which is taken principally from the works of Lyell and Gmelin, that there are several whales which might be captured from a whaling station at Mombasa, i.e.,

The Right-whale.

The Fin-whale.

The Sperm-whale.

With regard to the numbers of these whales which are likely to be obtained there is probably little or nothing known, but it is reasonably to be expected that Mr. Whitworth has thoroughly investigated the prospects of such an industry, and has satisfied himself that the prospects are promising or he would obviously not have applied for permission to set up a whaling station at Mombasa.

Whales are animals which are not likely to be of much interest to the general public, but they are nevertheless some of the most remarkable and interesting, as well as the largest mammals at present existing on the world, and their utter extermination would be a matter of profound regret. And it must be remembered that modern methods of navigation and modern fire arms have greatly increased the possibilities

...the technical experience or to the general belief among whalers that they could get away with it, and that there was no sufficient reason to prohibit them from doing so. The author goes on to say that the industry must be restricted to those areas where the whalers know the rules of the game and the methods used by the whalers to hunt them. He thinks that the best way to reduce the number of whales is to banish the whalers and their technology from the area of hunting to the territories that have been taken over by the whalers.

...constant measures must be taken, visitors should not be allowed to kill or hunt them, and should be allowed to follow the rules of the game. The author also suggests that the whalers should be prohibited from hunting in areas where there are no regulations in place.

The author argues that to continue with the current system of whaling would lead to the extinction of the species, and that it is necessary to recognize the biological value of whales and the ecosystem they provide. The author also points out that the whalers are not unique in their impact on the environment, and that other industries such as fishing and mining also have negative impacts on the environment. The author concludes by stating that the whalers must be restricted to certain areas and that the rest of the world should be protected from their impact.

possibilities of the whaling industry.

Their complete extermination will of course be prevented to some extent by the fact that, as soon as their numbers are reduced to a point when so few are captured that the industry ceases to be a profitable one, their pursuit will be given up to a great extent. But like all the large mammals of the world they are slow breeders, seldom giving birth to more than one young at a time, and if their numbers are reduced below a certain point it is very doubtful whether they will ever be able to recover.

I would, therefore, make the following recommendations -

(i) That the Geological Society of London, and the British Museum of Natural History, should be asked to make a report upon the subject of the "Preservation of Whales".

(ii) And that after this report has been submitted to the Secretary of State, the matter should be referred to "International Arbitration" for the purpose of determining what measures are necessary for the protection of whales, the number and position of whaling stations to be allowed, and the conditions under which whales may be hunted.

I have the honour to be,

Sir,

Your most obedient servant,

Dr. R.B. WOODHAMS,

Game Warden.

OK
22290.12

CAP

REASONS FOR NOT GRANTING

NOT GRANTING OF PERMIT TO KILL WHALES IN THE AREA
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22290.12

28 Aug 1982

MURKIN

RE:
WORK UP TO THE COMMISSION

THE OFFICE OF 19TH OF MAY

I WOULD LIKE TO CONFIRM THAT THE

OFFICE OF THE E.A.P. HAS REPORTED

THAT HE HAS COMMUNICATED

WITH YOU DIRECT REGARDING YOUR

APPLICATION FOR A WHALING LICENSE

FOR A LICENSE TO EXPLOIT

WHALING NATION AT MONDAY,

2 NOVEMBER 1982.

IT IS APPARENT THAT WHALES
ARE RARELY OBSERVED OFF THE COAST
OF THE E.A.P., WHICH MAY BE DUE
TO THE FACT THAT JAPANESE
FISHERMEN

WORKS ON
77

OK 22290.12
CAP

P 24 JUL 1962

28 Aug 62

Matthew

Sir

With ref to the former

letter of the 19th of March

I am to inform you that the

Officer of the E.A.P has reported

that he has communicated

with you direct regarding your

applⁿ for a whaling licence

for a license to conduct a

whaling station at Monowai.

It appears that whales

are rarely observed off the coast

of the E.A.P which may however

be due to the fact that Iwahiki

is not in

agreement with the above information

and therefore it is difficult to say

whether there is any hope of success

in this application or not.

However, if you would like to have

any further information or advice

you can contact me at any time.

Yours sincerely,

R. McMillan Esq. M.A. J.M.L.

and his son, R. McMillan Esq. M.A. (J.M.L.)

Yours truly do this day

Matthew

McMillan

20/7/62

fishermen seldom venture
far from the shore. ~~whales~~
~~have once made from the~~
~~ports to ports of destination.~~
They have been stranded at
various points on the coast
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most recent being two years ago.

It would not be wise not to insist

The City of Boston

I think there would be
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proposals