SHI/NAV/1 # 16 PORT & MARINE C.S. 1927. LIGHTS. 552/27 No. H. E. the Governor SUBJECT. 1927 PROPOSED ESTABLISHMENT OF SMALL AUTOMATIC 5th. Octbr. LIGHT ON WEST FALKLANDS. Previous Paper. MINUTES. Minute from H. E. the Governor of 5th October, 1927 Hurbow mustor For report please, 5, 10.27 for ES 8.10.27. Subsited. Re H.Es H & 5.10.27 I consider a light on the West Post is a rech becarity for having ation. Personally, I mishnot all andometic mustched lights as being rung hurchialle, I this is worse than to light at all. I suggest a proper light for the West. Muden. A: haski In manager I D. C. Your Excellers on may wish to consider the Barbar marters Subsequent Paper. Report Presumably the cost of erection

and encentaining an attended in the wint over the with and althought and would be trotablished and some sould be trotablished and some sould be probablished as so say for CS.

Where would be the east place? would be southere? If so more work from the southere? If so more, Rup would, a manyong would, I am well, Tout wift and off on the eight. The west Trout with in the Right of many the see of the miles.

9.8. I be spoke the 48 in this consedir at the sopular that light is the heighbourhood of Cape Merchith at he sorther estressity of the Out Kathlel al 4 Caple Carephort at the north- anothers come of he Ent Falled mept be of Considerable aid to shiping approaching Warly from Park Arrian al Markerideo. 2. Ne Harbour Marker is boing et by duiche fuller la enjuire este hi neller.

3. Affinctives the witchester

of briden diedical apartus at
the Warly Fox Bay at Sun from
white might be a more opened

White at economical series.

4. Well I and 144. P. at P.

For a report?

Inthe,

(3, 10, 2)

Spores and the and the on the other spores and the western one of the months of the mounts of the mounts of the mounts of the count of companie?

As to where to put it up I will the mile wait the Jon receive the reply of the count of the c

Sept. P. M. P.

According please.

July:

Direction finding gear has been fitted around
the coasts of U.K. America and Canada and is in general use
for navigation purposes. Also all air stations are fitted
and aerial navigation relies almost entirely upon bearings given
by wireless. The installation of D.F. apparatus at Fox Bay
and Stanley would enable approaching ships to take cross-bearings
accurately to one degree within a radius of one hundred or more
miles from the Colony. It would also be useful to locate ships
which do not wish to give their correct position.

The cost is estimated at three hundred pounds for two stations installed, one at Stanley and one at Fox Bay. The cost of operation would be covered by ordinary station operation and maintenance,

please.

34/10/27

Harbon Karkes

To report the result of

your equives & this well please.

26. 60. 27

27. 10.27. Schit, hasters of Fleurus", Falkland , brita profer the light on C. hersdille for a heality making point.

he Bride Head is the obvious one from the horthour ports.

I concur in this Mudeon. H? haster.

I. She M. Sur.

Harlow Marker Re mester naniers named do not tale hid to Sagestia le mitall D. F. Sparches intend of light, please 2. To you consider that and make light and be pleat al worked with reliability of No to prick mertioned ? 3. If hot here you any other albertelve to proprie Ne intelletin of proper Guk 1.5. Lythung? I rully.

30, 10-29

who some that I am informed by hardes of "Julkland." Hat the landing of ment to state of the stand of the stand of great difficulties oning to the lides a consent of point he Brides HI is hot difficult. An matterded light at the latter point would give help

if alight, I as there are to dangers hear to, as in the Case of C. In one dithe, it's how appreciance would not be so liables to cause accidents.

* * * * * *

The three Speirs concerned do hot favour imaltended lights. I have to other recommulation sucept proper lights.

Mhuder Hickory

So Pol. Sec

Varhow Marker

and as to be

syptim 10 intell I. F. apparatus -

pena 1 of my much above - plane?

Jully 2

2. 11, 27

Schitted

I have here been Shipmalis with Directionals goar , do with Know hunch about it but I should say that ships Coming from the West world get no cut from his stations Situated at Stailer . In Bay; the rughe being very small, I the same from the horth while they are very close to land. I do hot care to recommend this as my knowledge is his ufficial Machen Is hashi.

J. M. Sect

Sheet No. 4

Cutting from the "Birmingham Daily Post." y. E. Schilled. Re corcerous of spinion affect to be against he unitablation of wettendel automate 424. al I fear that permanent tythomes hall wolve to freat an experie. 2. I be discurd be weller of D. R. Stardy fulle will be Habou Markin who is of opinion and a cut for victims of Marly al Inthe frozer world be of preat assistance to shifting afformachy we Colony loss for he North at for he West. 3. To Syl ? al ? for faller aniderdin? In 5.11.27

.

- & Please See my minute of 13.10.27.
- a. Am I correct in saying we have went one automatic hight to spage?
- 3. What would be the cost to senive and creek this on the top of Cape Meredith?
- 4. The refills, or inhabener they are, could then be taken everland from Pent Stephons.
- 5. How hong do these automatic lights 90 without attention?
- 6. I presume we could get someone From

 Part Stephens, For a quid pro quo, to examine

 it acquirally?
- >. We rould warm shipping it was automatic.
- B, No one here I can see has sufficient

 phachical Mneinhedge at experience to advise

 an mineless signal stations. Please, Murching

 brepare despetch for S of S asking him

 to Mindly get expent report from

 the "Flace Brethman".
- que what would it cost to purchase another automatic light for Mi. Bride's Head, Isthere a form meanby?

6 27 A.H

Sespatch to S. of S. ho. 219 of 8/1/27. 3.

4.8. Daphe when I will other he commelie

2. Or when I will other he commelie

denied w 4.8. 5 much.

Man C.S.

9.11.27

Sheet No.

Harhow Marker

Referred to you of neport

courdy please

Jully - 4

10. 11. 27

15:11-27. Schittle de HE's MP 6. 11. 27.

1. Sicu.
2 If the highs remains on the N shore of P. William, Kinc.
10 ho space.
7. Yes, respectfully concer.
After speaking to you on litephone this historing, suggest the. remaining paras would be sabily ausund by BI lig? Muder.

Jo BA. Sec 4

W. Cymi.

For your consideration al

11 hastes

report please

Jackey .

16.11.27

The Hon . Col . Secy . ,

I beg to submit the following reply to His Excellency's minute of 6/11/27; dealing with paragraphs 3 to 6 and paragraph 9.

2. Para. 3. The estimated cost to remove and re-erect one of the harbour lights would be £10 plus the cost of transport from Stanley to the site at Cape Meredith. The services of a small vessel would be required for from 7 to 10 days, according to the weather. The vessel would anchor in Kits Creek, about 3 miles from Cape Meredith, and the men would sleep in it at night. Allowing £20 per diem for the vessel and for victualling the probable cost would be from £150 to £210.

The material could be landed practivally at any time at the above-mentioned creek and a fairly good cart track, passing round the west side of the high land, can be found leading from the landing place to Cape Meredith.

Stones for concrete, also sand, can no doubt be found near the site. The Port Stephens Farm would probably lend or hire a horse and cart for the transport of all material to the site.

Para. 4. Should the cylinders be landed at Kits Creek there should be little difficulty in getting them to the site. A sleigh, such as is used in the camp for the transport of fencing posts, etc., would be very suitable for this work. Whenever cylinders are replaced it will take 48 hours as, after they are in position, they require 24 hours to settle before the gas can be used. The cylinders are 5' 9" by 9" diameter and weigh 230 lb each. When charged they have to be handled with a certain amount of care. Port Stephens settlement is approximately 16 miles and Hoste Inlet (the nearest shepherd's house) 8 miles distant, overland, from Cape Meredith.

Para. 5. The length of time is governed by the capacity of the burner, the period of the flash and the number of cylinders in the battery. A 25 litre burner, with a periodicity of 0.3" light and 2.7" dark (under sun-valve control) would run anattended with one cylinder of 5000 litres for from 75 to 90 days, according to the season of the year.

Para. 6. There should be no difficulty in this connexion. Para. 9. The estimated cost of a light tower similar to that at Navy Point, with a sunvalve, is £230 at Stanley. The nearest farm to MacBride Head is Port Louis Morth, the distance being about 9 miles the greater part of which is swampy ground.

Meredith. I would respectfully mention that the visibility of the Harbour Lights is seven miles. This is ample for the purpose for which thet are required, but is not, I think, sufficient for isolated lights which are to be picked up by ocean-going navigators making land. The Point William Light, though not isolated, has a twelve mile range, and I would venture to suggest that any isolated light which may be erected should have a visibility of from 16 to 20 miles.

With a 75 litre burner a 16 mile light would require

a 20 inch lens and a 17 mile light a 30 inch lens.

Accommodation would be required for a good number of cylinders and they could be kept in the lantern house.

The lens must be protected from the weather and a lanteral house of the same size as the one at Point William would be necessary. A tower as at Point William might not be required at Cape Meredith.

In M.P. 570/25 a specification of a 16 mile light, complete with spare cylinders etc. can be seen. The estimated cost, exclusive of transport from Stanley to the site, is £2000.

the question of placing a 20-mile light on either Steeple Jason or Grand Jason Island; showing 360. This light would cover the whole group and especially the Jason West Cay, which is the first danger point for vessels coming from the westward towards the Falkland Islands. Although it would be an expensive matter, costing probably over £3000, to provide a light of the power suggested, the advantage to navigators generally would, in my opinion, justify such expenditure. Steeple Jason is over 25 miles from West Point and Jason West Cay is a further 9 miles to the N.W. of Steeple Jason.

I think I am correct in stating that the Jason Group are invariably sighted by navigators coming to the Falklands from the Straits whether they are coming to Stanley via the North or the South coasts. Once a navigator has picked/any determined landmark in the Falkland Islands Group he is able to work round the coast to Port Stanley. Should this suggestion be thought worthy of further consideration, I would suggest that the matter be referred to Trinity House and to the Board of Trade. To Trinity House for their views in connexion with the advisability of placing an unattended light on so dangerous a group of rocks and islets , and to the Board of Trade as to the opinions of shipowners having vessels sailing in these waters and passing these Islands. The opinions of captains of the P.S.N.Co. vary as to the best positions for lights: the Sea Lion Islands have been suggested.

Proposeley.

Colonial Engineer.

29th November, 1927.

Neskatch to S. of S. 110 94 of 1st March, 1928. - 11-6

Col. Sy. hoted CMB. 4.3.28.

Hr. Thus. Met 2 To VER.

Jully.

6. 5.8.28 (2 17, 3.28)

9. Sof S. Despatch No 11 of 7 January, 1928 8-9 Despatch to S. S. S. ho. 120 of 19 April 1928

4 5. 8- 28. 4. 5. 10. 28

6 30. 4. 28. Le 13. 8 28.

10-14 \$ of \$. Dospatch No. 98. of 23 June. 1928.

OHIL Sit.

Pare 3 of wal 14 please

let me see proving MM.

Jul 6. 9, 28

he whatet to Sof I'm see / Bells 120 Harbors Martin Affe Soil Col. Ey. To see plume, at 6 record any remedy that may new weeply to the. 21. 9. 28. Narbour Master } For your remarks please. A. Cs. 22.9.28. 5.10.28. Selitely ho futter remarks. Mader Likeli. J. B. Bet Aon Cal Sea. no further semants to make C/ 20-10-28.

From His Excellency the Governor

to the Honourable the Colonial Secretary.

Tellene a small automate eight would be much of seighing on the west.

Tellenes. At east so I have been infinely certain moderal Shippurs. Harbour. Market to make the market to manyer,

Tellene Do Co for his opinion.

527. A.H.

CUTTING FROM THE "BIRMINGHAM DAILY POST"

Wireless and the Lighthouses.

In the current number of "Nature" technical details are given of the new scheme for a chain of wireless signal stations round the coasts which the Corporation of Trinity House are maturing. Trinity House administers the lighthouse service, and as its heads are styled "Elder Brethren" it is easy to fall into tho mistake of supposing that they are a most conservative body. Far from that. Trinity House is a very live and up-to-date institution. There is never a new device for improving the efficiency of the coastal service that they do not immediately make the most of, and now, in these days of rapid scientific development, they are lending themselves most readily to the possibilities of safeguarding mariners by enter-This, of prising use of wireless facilities. course, is sound policy. For all one knows wireless in time may render lighthouses largely obsolete. The first of the chain of radio beacons is to be placed on the Scillies. It will be a steel lattice tower of 60 feet, and from it continuous-wave signals will be discharged into space. The working will be almost entirely automatic, and it is said that the automatic principle has been so perfected that defects in the equipment can be relied upon to correct themselves. Eddystone and other famous light beacons no doubt will continue their remantic service for a long time to come, but there are certain weather conditions when their powers of proclaiming danger are strictly limited. The newer devices should have a great future of usefulness, at first in supplementing the lighthouses' services, and perhaps eventually in superseding them.

Harbour Master N Nate.

Harbour Master No Nate.

Especially last per-graph.

627

KLAND ISLANDS.

219.

GOVERNMENT HOUSE, STANLEY, 8th November, 1927.

Sir,

I have the honour to inform you that I have had under consideration the question of improving the service of coastal lights in this Colony and that <u>inter alia</u> the suggestion has been made that wireless signal stations might be of value in devising a satisfactory solution of the problem.

2. I have to request therefore that if you think proper the Elder Brethren of the Trinity House may be asked to furnish for my information the latest information in regard to this development which may be at their disposal.

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

ARNOLD HODSON.

GHT HONOURABLE

C. M. S. AMERY, P.C., M.P., SECRETARY OF STATE FOR THE COLONIES.

GOVERNMENT HOUSE. STANLEY. 1st March, 1928.

94.

Sir.

I have the honour to inform you that I have had under my consideration further the matter to which reference is made in my despatch No. 219 of the 8th of November, 1927, of improving the service of coastal lights in the Colony.

2. As you are aware other than the Cape rembroke Lighthouse and the harbour lights maintained in Port William and in Stanley Harbour there are no lights whatsoever around the coasts of the Colony and representations have been addressed to me from more than one source in regard to the danger experienced on this account by navigators especially of vessels approaching the Colony from the north e.g. Monte Video or from the west e.g. Punta Arenes. It has been suggested that a light of some sort should be constructed and maintained at various places such as Macbride Head on the north coast of the East Falkland, Cape Meredith at the south-east corner of the West Falkland, the Sea Lion Islands to the southward of Lafonia, and Steeple or Grand in the Jason group of islands off the north-west of the West Falkland. Divergency of opinion exists, however,

as the Bernard ald to asvis Letter as/

THE RICHT HONOURABLE

to is cannor. L. C. M. S. AMERY, P.C. M.P.,

SECRETARY OF STATE FOR THE COLONIES.

as to the best situation for a light or lights and as to the best type of light to be provided.

3. Three factors naturally arise in considering the matter, namely, necessity, accessibility, and expense. The volume of traffic visiting the Colony is you will recall not large although it is vital to its existence and the ships employed on the service for the most part remain the same for a considerable period; wrecks fortunately have been of rare occurrence in recent years but it is not infrequent that ships have made Stanley either at great risk or after undue delay by reason of their uncertainty or of need for caution. It is thus a metter of difficulty to decide the relative degree of necessity for the provision of new lights. On the score of accessibility the maintenance in local conditions of an isolated light on a remote cape or island will present a problem of serious magnitude and it is open to question whether justification can be found either for keeping a permanent staff or for leaving an unattended light in the majority of the locations which have been suggested. Furthermore the expense both capital and recurrent of a lighthouse proper would be a heavy burden on the sole resources of the Colony although recoverable in part directly and indirectly by the increased facilities in communications with the outside world which may be expected - not indeed to too great a degree - to result from the improved aid to navigation to be afforded in this manner.

- 4. I would ask that if you think proper the matter might before further consideration be referred to the Board of Trade and to the Elder Brethren of the Trinity House for favour of any views which they may have to put forward. In particular I would suggest that their advice may be sought on the following points:-
 - (i) generally as to the need for further lights around the coasts of the Falkland Islands;
 - (ii) in principle as to the expediency of installing unattended lights on isolated capes or islands; and
 - (111) as to the extent to which they would be prepared financially and otherwise to assist this Government in carrying out any particular proposal in this connection.

I have the honour to be, Sir,

Your most obedient, humble servant.

ARNOLD HODSON.

DUPLICATE

Intld: A.H.



Downing Street,

January, 1928.

FALKLAND ISLANDS.

No. 11

Sir,

Res 3

I have the honour to acknowledge the receipt of your describe No. 219 of the 8th November, informing me of the suggestion that wireless signal stations might be of value in devising a satisfactory solution of the problem of improving the service of coestal lights.

2. Before seeking the advice of the Elder Brethren of Trinity House upon so vaguely formulated a proposal, I shall be glad to learn, in definite terms, what the problem is, and how the use of wireless telegraphy may be expected to solve it.

I have the honour to be, Sir.

Your most obedient, humble Servent,

(for the Secretary of State) (Signed) W. OMMSBY CORE

10R

ARNOLD HODSON, ESQ., C.M.G.,

&c., ac.

GOVERNMENT HOUSE.
STANLEY.
17th April. 1928.

FALKLAND ISLANDS.
No. 120.

Sir,

I have the honour to acknowledge the receipt of your despatch No. 11 of the 7th of January, 1928, relative to the suggestion that wireless signal stations might be of value in devising a satisfactory solution of the problem of improving the service of coastal lights in the Falkland Islands and to invite your reference to my despatch No. 94 of the 1st of March, 1928, which sets out in full the nature of the problem which has arisen in this connection.

- 2. I would explain that the suggestion that wireless signal stations might be of value in its solution had origin in the enclosed copy of an article from the "Birmingham Daily Post" from which it would appear that their use is actually receiving the consideration of the Elder Brethren of the Trinity House.
- 3. I have to express regret that my despatch under reply. No. 219 of the 8th of November, 1927, should not have explained in terms sufficiently definite the matter in which advice is sought and I trust that the further particulars now furnished are adequate to elucidate it.

I have the honour to be,

THE RIGHT HONOURABLE

Sir.

L. C. M. S. AMERY, T.C., M.P.,

Your most obedient.

SECRETARY OF STATE FOR THE COLONIES.

humble servant.

ARNOLD HODSON.

In duplicate.

ENCLOSURE TO FALKLAND ISLANDS DESPATCH No. 120 of the 17th of AFRIL. 1928.

Copy of an extract from the "Birmingham Daily Post.

In the current number of "Nature" technical details are given of the new scheme for a chain of wireless signal stations round the coasts which the Corporation of Trinity House are Trinity House administers the lightmaturing. house service, and as its heads are styled "Elder Brethren" it is easy to fall into the mistake of supposing that they are a most conservative body. Far from that. Trinity House is a very live and rar from that. Trinity House is a very live and up-to-date institution. There is never a new device for improving the efficiency of the coastal service that they do not immediately make the most of, and now, in these days of rapid scientific development, they are lending themselves most readily to the possibilities of safeguarding mariners by enterprising use of wireless facilities. This, of course, is sound policy. For all one knows wireless in time may render lighthouses largely obsolete. The first of the chain of largely obsolete. The first of the chain of radio beacons is to be placed on the Scillies. It will be a steel lattice tower of 60 feet, and from it continuous-wave signals will be discharged into space. The working will be almost entirely automatic, and it is said that the automatic principle has been so perfected that defects in the equipment can be relied upon to correct them-Eddystone and other famous light beacons selves. no doubt will continue their romantic service for a long time to come, but there are certain weather conditions when their powers of proclaiming danger are strictly limited. The newer devices should have a great future of usefulness, at first in The newer devices should supplementing the lighthouses' services, and perhap eventually in superseding them.

14

OUPLICATE

MALALAND ISLANDS.

No. 95



Doming Street,

2% June, 1928.

Sir, was a second of the secon

Ret 4 - by

Fr.B.of T. 7.6.28.

of Mr. Hodson's despitch No.94 of the let of March relative to the improvement of the service of coastal lights in the Colony, and to transmit to you, for your information, a copy of a letter and enclosures from the Board of Trade on the subject.

- 2. Should you consider that the need for further lights is sufficiently pressing to justify the expenditure involved, you should submit, in due course, a detailed scheme which could be laid before the Board of Trade.
- 3. I have to invite attention to the correspondence terminating with Mr. Marcourt's despatch No. 94 of the 30th of Se tember, 1914 and to enquire that became of the apparatus intended to be erected on the Sea Lion Nocks.

I have the honour to be, Sir.

Your most obedient,
humble Servant,

(Signed) L. S. AMERY

THE OFFICER ADMINISTERING

THE GOVERNMENT OF THE

FALKLAND ISLANDS.

M.7545/1928.

Mercantile Marine Department,
Board of Trade,

20, Great Smith Street,
Westminster, S.W.1.
7th June, 1928.

Sir,

With reference to your letter of the 19th April (56772/28), transmitting a copy of a despatch from the Governor of the Falkland Islands regarding the improvement of the service of coastal lights in the Colony, I am directed by the Board of Trade to transmit herewith, for the information of the Secretary of State for the Colonies, a copy of a letter, dated the 3rd May, which they addressed to the Corporation of Trinity House, together with a copy of the reply, dated the 30th May, received from the Elder Brethren.

The Board concur in the view expressed by the Elder Brethren in the first paragraph of their letter concerning the lack of adequate lights round the coasts of the Colony, and consider that some further lighting of the coasts should be undertaken if funds are available for the purpose.

As regards the enquiry contained in the Governor's despatch as to the extent to which the Board would be prepared to assist the Colonial Government financially in carrying out any such work. I am to refer to the Board's letter of the 16th June, 1920 (M.11365/20) to the Colonial Office, relating to the question of the establishment of a light on the East Coast of Ceylon in the vicinity of Kumari Point, and to state that, in view of the position

set

THE UNDER SECRETARY OF STATE, COLONIAL OFFICE, S.W.1.

set out in that letter as regards the provision of new Colonial lights, for which the General Lighthouse Fund not available, and the difficulties in the way of fresh legislation under Section 670 of the Merchant Shipping Act 1894, the Board are not able to afford any financial assistance towards the cost of providing or maintaining any new lights off the coasts of the Falkland Islands.

They regret that they can do no more than cooperate with the Trinity House in the preparation of a
scheme on receiving particulars of the sums which the
Colonial Government are able to devote to the purpose
from their own resources supplemented possibly by the
levy of a special due on the ships calling at the Colony
and making use of the local lights when established.

In regard to the second paragraph of the Board's letter to the Trinity House, I am to invite the attention of the Secretary of State to correspondence ending with the letter from the Colonial Office to this Department dated 26th March, 1912 (8356/1912) regarding the supply of apparatus for a light on the Sea Lion Islands, and to state that, as it appears that the light was not established on the Sea Lion Islands, the Board will be glad to be informed of any subsequent development in regard to the use made of the apparatus which was supplied to the Colony.

I have, &c., (Signed) G. E. BAKER.

COPY.

M. 7545/28.

Mercantile Marine Department,
Board of Trade,

20, Great Smith Street, Westminster, S.W.1.

3rd May, 1928.

Sir,

I am directed by the Board of Trade to transmit herewith, to be laid before the Corporation of Trinity House, a copy of a letter, dated the 19th April, with relative enclosure, which they have received from the Colonial Office, regarding the improvement of the service of coastal lights in the Falkland Islands, and I am to request that the Elder Brethren will be so good as to furnish their observations in the matter.

As regards the reference to the Sea Lion Islands in the second paragraph of the Governor's despatch, I am to invite the attention of the Elder Brethren to correspondence, ending with their letter of the 16th December, 1911 (L.4101), relating to the provision of a beacon light for these islands and I am to state that, so far as the Admiralty and this Department are aware, the light was not established.

I am, &c..

(Signed) C. H. GRIMSHAW.

THE SECRETARY,

TRINITY HOUSE?

TOWER HILL, E.C.3.

COPY.

(11.)

Trinity House,

London, E.C.3.

30th May, 1928.

Ex 1854/1928.

Sir,

With reference to your letter of 3rd instant (M.7545/28) forwarding for the observations of the Elder Brethren a copy of a letter with relative enclosure received from the Colonial Office on the question of augmenting the Coastal Lights in the Falkland Islands, I am directed to acquaint you, for the information of the Board of Trade, that it is observed that the Governor of the Falkland Islands in his desputch refers to representations which have been made to him as to the danger experienced by navigators approaching the Colony from the North and from the West owing to the lack of any Lights whatever round the Coasts of the Colony, apart from Cape Fembroke Light House on the East and the Harbour Lights maintained in Port William and Stanley Harbour, and the Elder Brethren concur in the views expressed that lack of adequate Lights must hamper the trade of the Islands so far as navigation at night is concerned.

2. The question as to the number and type of Lights which should be established appears to depend directly on the nature and volume of thetrade to and from the Islands, in regard to which no detailed information is available at Trinity House, but, speaking generally, no Unwatched Light should be employed to mark a position in which it is

necessary

THE ASSISTANT SECRETARY,

MERCANTILE MARINE DEPARTMENT.

BOARD OF TRADE.

necessary that absolute dependence should be placed on the Light, although, apart from this consideration, an Unwatched Light is better than no Light at all.

3. If the Elder Brethren can be furnished with information as to the Funds which are available for a scheme of lighting, they will be prepared to advise as to their most suitable and economical disposal for the purpose of improving the lighting of the Falkland Islands.

I am, &c..

(Signed) M. K. SMITH.



FALKLAND ISLANDS. No. 320. GOVERNMENT HOUSE, STANLEY.

20th September, 1928.

Sir,

I have the honour to acknowledge the receipt of your despatch No. 98 of the 23rd of June, 1928, relative to the improvement of the service of coastal lights in the Colony, and to thank you for the action which you have been good enough to instigute in this matter.

- 2. Mr. Hodson will no doubt address you in due course in regard to the desirability of proceeding further with the proposals in cuestion.
- paragraph 3 of your despetch under acknowledgement
 I have to inform you that the suparatus originally
 imported in 1912 for the Sea Lion Rocks was
 actually erected in 1922 on Point William opposite
 to the Cape Pembroke Lighthouse in accordance with
 the approval conveyed in paragraph 7 of the late
 Mr. Bonar Law's despatch No. 18 of the 7th of
 February, 1916, and as reported to your predecessor
 Mr. W. L. S. Churchill, in paragraph 3 of Sir John
 Middleton's despatch No. 109 of the 18th of September, 1922.

I have the honour to be, Sir,

Your most obedient, humble servant,

THE RIGHT HONOURABLE

L. C. M. S. AMERY, P.C., M.P.,

SECRETARY OF STATE FOR THE COLONIES.

J. M. ELLIS.