

C.S.

Marine

Lighthouse

DEP/SHI/1 # 3

No. 352/21

Governor

SUBJECT.

1921

26th April

Previous Paper.

5-22/12

Lights on the South Shetlands:
proposals for.

MINUTES.

Despatch to S of S N^o 36 of 26th April 1921
Encl C

Please let me have the paper after
issue of despatch. R.

27 April 1921.

H.E. the Governor,

Paper returned as requested

W. Thompson
a.c. 127/1/1

H.E.S.

Draft telegram to S of S attached

R.

28 April 1921.

Telegram to S of S 30th April 1921
Encl C

Subsequent Paper.

409/25

5 of S. Despatch No 73 of 30th June 1921
Encl (3)

J. S. The Governor

Submitted

2. The plan referred to in despatch would
be sent to Govt House for Port Office

K. A. Thompson
A.C.S. 18/8/21

My Mr at
Govt House
Mr.

H.P.S.

Please refer to Mr. Thompson for any observation
he may have to offer.

Mr.

18 Aug 1921

Mr. Hamilton

For your observation please

K. A. Thompson
A.C.S. 18/8/21

Hon. Col. Sec. I beg to submit the following observation
Cape Melville

3. With reference to the type of light suggested
by the Elder Brethren of the Trinity House I would
suggest that it may not be sufficiently power-
ful for the Cape Melville site since Green Rocks
extend to about four miles from the Cape and to
the North East a small island is marked at
about the same distance, and the maximum
range of the light is ten miles in clear
weather; while thick weather is common in
these latitudes.

12. Deception Island, Outer light; the position of
the red dot on the chart accompanying S.O.S.
despatch no 73 of 21, which I have visited
is well above sea level and liability to
damage from ice and easily accessible.

13. Inner light; I have been within 100 yards
of the green spot on the chart, which marks a
site proposed by the Elder Brethren for the inner
light. This place is at the top of a precipice
about 400 feet high and only accessible from
landward by climbing steep and rocky water
courses and series of splintered stone so
that

that the labour of bringing materials to his site would be very great.

I would suggest that a serious objection may be found in the low clouds which are very common at Deception and which would obscure the light when the weather is thick that is to say when the light is most necessary.

With reference to the site originally proposed (inside the harbour), this suggestion was made with the object of assisting mariners when entering Port Foster after dark (Port Foster being the centre of the whalers' activities as well as being the Port of Entry for the dependancy).

The idea was that they might steer for the outer light until the white sector of the inner light was opened when their course might be altered directly for it, so that they would then pass safely through the channel to the N.E. of Raven Rock.

After passing through the narrows the mariner is within Port Foster and in full view of the whalers' anchorage so that he can then proceed to his destination with ease.

I observe that the Elder Brethren of the Trinity House suggest that the inner light, wherever placed, might be red in order to prevent confusion with the outer one, this would clearly be desirable and I would further suggest that if placed on the site I suggest the light might be obscured over Raven Rock and only show when a straight course for it, from outside, would take a vessel through the entrance channel into Port Foster.

I have visited his site which is well above high water, safe from ice and readily accessible.

Note. The Cape Melville light would be required when ships ap-

approach S. S. Herdland at the
beginning of the season (November)
or when leaving (March or April).

It would therefore appear that
the time, 5 months, which one charge
would last would not suffice for
the period from the end of one
season to the beginning of the
next (6-7 months).

I cannot consider that this
light is so important as the
two at Deception Island.

J. B. Cunningham
Spendiary Magistrate
South Shetland
29/8/21

H.E. the Governor

Submitted

H. Thompson

A.C.S. 29/8/21

H.P.S.

Will you please refer to Harbour Master
for advice on which subject of maintenance
of lights on South Shetland.

H

29 Aug 21

Harbour Master

For your report please.

H. Thompson

A.C.S. 30/8/21

The Hon. Col. Secretary.

I beg to attach report. Encl 4. on the
Establishment of lights in South Shetlands.

Colin E. Stoddly.

Harbourmaster.

9 Sep 1921.
12

H. E. the Governor

Submitted.

A. K. Thompson

A.C.S. 12/9/21

H.P.S.

Will you please refer to Mr. Hamilton
for any further observations which he
may have to offer especially regarding
arrangements for maintenance of light on
Cape Melville from March to November.

Sr.

14 Sep 1921.

Mr. Hamilton

Referred accordingly

14/9/21

Hon. Col. Sec.

With reference to the Harbour Master's
proposal that Cape Melville and the
outer position at Deception should
be provided with lights having a
radius of 18 miles, I would support
his contention that the weather conditions
in South Shetland make this desirable.

2. I have no observations to make on the Harbour Master's proposal for the site of the "inner" light at Deception, except to confirm his statements as to the nature of the ground there.

3. Cape Melville. I would suggest that it might be made the duty of one company to look after this light, and that Messrs Salversts might be that one; their ship Nels uses Admiralty Bay which is the nearest anchorage commonly used.

Mr E.B. Binnie, Stipendiary Magistrate, South Georgia, informs me that a four cylinder acetylene accumulator (~~was~~ used in South Georgia) lasts about 9 months, 6 cylinders ought therefore to last a year, and if the tower for Cape Melville were made large enough to hold 6; the light would still be burning at the beginning of the season after it was lit for the first time, or recharged.

The principal objection to a light burning throughout the year lies in the fact that during the winter it would be useless, since South Shetland is normally uninhabited in that season, ^{except that} but ~~I~~ ~~am~~ unable to suggest any method other than that indicated above.

4. Mr. Binnie informs me that cylinders charged in Buenos Aires only contain about two thirds of the amount of gas contained in those charged in England and last only a little ~~more~~ ^{more than half} as long.

19th Sept. 1925
J.R. Binnie
Stipendiary Magistrate
South Shetland

Y.S.
Submitted for his instructions

ttttt 22/5/21

H.C.S.

Will you please refer to Harbour Master
for any further observation he may have
to offer.

Sx
25 Sept 21.

H.M. accordingly

ttttt 26/5/21

Hon. Col. Secretary

Messers Salvesens might be approached to
not
a view of the light being maintained between March or
April to November, when the whaling fleet are not on
the fishing grounds. This would entail that a vessel
of that company proceeded to Cape Melville prior to
the arrival of the whalers from the North, to place
the light in working order and at the termination of
the season a vessel of that company would have to
extinguish the light on the departure of the remainder
of the whaling fleet.

It would appear probable that Messers
Salvesens would not undertake the lighting and exting-
uishing of the light owing to the possibility of the
vessel sent by them for that purpose being unable to
effect a landing owing to prevailing weather condition
At times towards the end of the season
a landing might not be effected for a period of about

14 days.

It does not appear, however, that the establishment ~~of a light~~ of a light on Cape Melville is essential for Navigation purposes.

To round Cape Melville in daylight would not ~~appear to curtail the fishing season.~~

Colin Mackay

Harbour Master

28/9/21

Y.S. submitted

29/9/21

HCS

The establishment of a light on Cape Melville
does not seem practically essential.

2. Provision can be made in Estimates of
Expendences for Two Beacon lights. Decision
should say £1500 to allow for a main
power light for the outer Beacon, cost of
fuel, cost of erection etc.
3. The officer who accompanies the whaling vessels
operating in South Shetlands must soon should
see this correspondence + ~~submit~~ to instruct a
to report on site of main light.
4. Harbour Master reports should go to Sgts.

For note to H.M.
[Signature]

29 Sept 21

Magistrate, South Shetland
 Please note and pass to
 Harbour Master & Treasurer

ttttt 20/9/21

Noted.
 J. Hamilton
 Magistrate S. Shetland.
 1-10-21

The Hon. Col. Secy

passed to Treasurer.
~~passed to Harbour Master & Treasurer.~~
 Colin E. Macleay.
 Harbour Master.
 9/10/21

Hon. Treasurer.

passed to you accordingly.
 Colin E. Macleay.
 Harbour Master.
 3/10/21.

Hon:Col:Sec;

Papers read & returned.

B. Thompson
 Colonial Treasurer

4th October 1921.

Harbour Master

Can you please let me have
 two more copies of your report for
 the Secretary of State

ttttt 9/10/21

The Hon. Col. Secretary

Herewith 2 copies of reports together
 with plans.

2 I would draw attention that in my reports I
 have referred to reports by Mr Hamilton and Mr J.

Emd 41

Mr J. Innes Wilson, in regard to coastline,
weather conditions, and nature of lights.

Col. E. Woodly

Harbour Master

12/x/21

Despatch to S of S No 96
17th October 1921 Encl (5)

Y.E.
Despatch submitted

~~ttttt~~ 19/x/21

S of S Despatch No 15 of 8th February 1922 Encl (6)

Y.E.
Submitted

~~2. I have put up the original
despatch and the original
has been submitted to the
file in S of S No 15 with
the Register and the
original has been submitted~~

~~ttttt~~

Y.E.

Submitted

2 Wards £150 for freight and
suction and remainder £10 p.a. for each light
for maintenance be excessive? or may
that be suggested?

~~ttttt~~ 20/4/22

I have spoken to the C.I. who
thinks the proposed charge ample

~~ttttt~~

H.C.S.

Before proceeding to S. Shelland in end
of last year Capt. Phil SS. Renda asked
that he + other Master of other vessels engaged
in whaling might be allowed to express their
views with regard to the light at Deepwater
Harbour. On return of Capt. Phil from
S. Shelland he might be informed of what
is proposed + asked to give his views.

2. At same time he might be informed of
the payments which are proposed for
freight, cost of fuel + maintenance

3. Does £150 for freight + fuel include
the 2 blocks of cement 4 per square?

4. A telegram to Sigsbee to keep my letter
about placing men for beacons.

Yr

10 April 1922

Harbour Master

Please see enclosed.

2. When the Ronald comes in I propose to
go off with you if you will kindly give
me notice. We can then discuss
the matter with the Master

Lettitt 11/4/22

The Hon. Col. Secretary.

Noted.

Colin E. Hodges.
Harbour Master E.
12/April/22

The Hon. Col. Secretary.

In accordance with your instructions I
yesterday, 13th, April, consulted Captain Ghre of
the S/S "Ronald" on the subject of His Excellency's
Minute of the 10th instant.

2 Captain Ghre stated that he agreed that
the sum of \$450 for freight and erection and there~~xxxxxxxx~~
after \$10 per annum for each light for maintenance
would be quite satisfactory.

3 The Government would arrange for, provide
and maintain the supply of filled tubes.

4 He is of the opinion that the lights should be
of construction and nature as those that have been ~~xxxxxx~~
proved satisfactory in South Georgia.

5 The position of the Lights as suggested
on Plan in Encl 4 are in his opinion correct as
regard the position of the Outer Light - but the
position of the Inner light should be as marked
(in pencil X) on plan, that is about 2 1/2 miles
further to the Westward.

6 Captain Ghre would be pleased if arrange-
ments could be concluded as soon as possible if his
vessel is to convey the proposed lights from Europe.

Colin E. Hodges.
Harbour Master
14/4/22

At

Is not the proposed position of the
lighthouse to the eastward of the
point recommended by you and not to
the westward? The Raven Rock
would be some more immediately between
the light and a passing or entering
vessel than as the formerly proposed
position would have brought it. What
are your views on this?

20/4/22

The Hon. COL. Secretary.

The position for the Inner light recommended by Captain Ohre of the S.S. Ronald is that marked, in pencil X, on plan Encl 4, approximately $\frac{3}{4}$ of a mile to the westward of the position as suggested and marked in Rod on plan.

[illegible]

The position as suggested by Captain Ohre appears to be the more satisfactory.

3 A vessel entering Port Foster would with the two lights as cross bearings be able to accurately fix her position when off the Outer light and from that position lay a course to clear Raven Rock.

After passing the danger, the inner light would serve as a leading light through the Harbour when the Outer light was obscured by the high land on the North shore.

The position of the Inner light, if placed as sug-

if placed as suggested by Captain Ohre, would also serve as
a leading light for vessels leaving Port Foster.

4 I would, therefore, beg to suggest that the
position of the Inner light may be the amended position.

Colin E. E. E.
Harbour Master.
24/4/22

Y.S.
Telegram to be sent ordering
the two lights, and thereafter a
despatch?

~~TTTT~~ 27/4/22
R.
27 April 1922

Telegram to S. of S. 1/5/22, Encl. ⑦
Despatch to S. of S. no. 61 of 2.5.22, Encl. ⑧

Y.S.
Despatch submitted

~~TTTT~~ 4/5/22

H.P.S.

Despatch signed: is it clear in para 4
that £20 for maintenance is allocated
for the 2 lights so you should 10th April.

R.
8 May 1922

Y.S. Submitted. As a misunderstanding
might have arisen the point has been
made clear in the revised despatch.

Thank you R.
11 May 1922

Magistrate, South Shetlands

in information

tltlt 12/5/22

Hon. Col. Sec.

Thank you. Note and returned
please.grtthamiltonMagistrate, South Shetland.

13/5/22.

Harbour Master,

Will you please prepare
the notice to mariners. It
will have to be issued by the
Registrar of Shipping & Seafaring

tltlt 17/5/22

The Hon. Col. Secretary

Submitted

Notice to Mariners.

Colin Estroddy

Harbour Master

17/6/22

All info. in which Shrimmer Liff was
affected

tltlt

H.M. Thank you. Will you please

put up a draft ^{notice} in anticipation
in the form required by (st. Regulations)
Please see h/p 425/22 attached for the form

tltlt 21/6

all done
20/6/22

108

The Hon. Col. Secretary

Draft Notices herewith.

2. Height in feet of centre of lantern above High Water? can only, I suggest, be obtained after erection by the Whaling Coys concerned.

Colin E. Hockley

Harbour Master

26/6/22

U.S.
Submitted.

2. Can the notice of the erection of the light be sent home before it is put up? If this is done the Board of Trade would be asked to publish in receipt of a telegram. Captain Oke would inform us by wireless when the work was completed.
3. With reference to the draft notice approximate dates of the time, ^{the} Harbour light is shown or it might be put "while the harbour is ice free".

It is also necessary to insist that the light be not less than 20 ft above sea level and it will then be sufficient to give 10 miles for the range of visibility?

Y.E.H.

29/6/22

H.E.S.

Notice can be sent to Board of Trade before light is erected & circumstances explained.

2. Para 2. I am of opinion that approximate date should be given. By 29 June 1922

Harbour works,

Will you please now put up
 signed and ruled forms in duplicate as
 amended for transmission. Each
 form should be headed Notice of new
 light in South Shetlands

ttttt 23/8/22

Minute from the Governor of 26th August, 1922 - Encl (9)

Telegram from S. of S. of 25th August, 1922 - Encl (9a)

C.S.

With (9). I should have
 thought that the factory would have
 brought these. I think that it was
 contemplated that the £75 for
 erection should include the cost of the
 material. However the cement and
 painting can be supplied here.

ttttt 29/8/22

The Hon. Col. Secy., I am informed by Mr A. G.
 Bennett that sand, shingle and stone are easily
 obtained at the South Shetlands.

2. I would suggest that cement be sent from
 England with the lights: the quantity to be decided
 by those responsible for the erection of the lights.

R. B. Brassey

Colonial Engineer,

29/8/22.

Y. 1. To reply ?

" In reply to your telegram of
" the 25th of August quantity of cement
" required should be shipped with lights
" granting available locally "

Submitted

TTTT 30 Aug. 22

M.

30 August 1922

S. of S.

Telegram to ~~Dept.~~ of 1st Sept 1922 - Encl.

(11)

H.M.

Replied back

TTTT 1/9/22

The Hon. Col. Secretary

Submitted.

"Notice of new light in South Shetlands." in
duplicate.

Colin F. Macdonald
Harbour Master
11/9/22

Letter to Hydrographer of Navy 15th Sept 1922

— Encl.

(12)

Letter to Asst. Sec. Bo. T. of 15th Sept 1922 - Encl.

(13)

Telegram from S. of S. 14th Sept. 1922

Encl.

(14)

N. 2. informed of
mistake made in address
of telegram. New telegram
sent today

16.9.22.

S of S. Doshatch No 86 of 13th July 1922 — Encl

(15)

S of S. Doshatch No 89 of 10th August 1922 - Encl

(16)

Yr.
Submitted.
No action is necessary pending the
arrival of the Ranch

~~TTTTT~~ 2/10/22

R.
20 Oct 1922

S of S Despatch No 109 of 30th August 1922 - Encl (17)
Original Advice of Shipment ———— Encl (18)

Telegram to Whaling Office that if
lights have been fixed

~~TTTTT~~ 20/10/22
2/11/23

Telegram to Whaling Office of 3.1.23 - Encl. (19)

S of S despatch No 125 of 15th Nov: 1923
with enclosures A & B - Encl (20)

Yr.
Submitted for information
2 The Treasurer to who the charges

~~TTTTT~~ 8/1/23
R.
9 January 1923

The Treas.
Accordingly and to forward
Ch. please
~~TTTTT~~ 9/1/23

Colonial Engineer,

I take it that this expenditure is chargeable to "Dependencies Extry" (27) Two Beacons, on the 1922 Estimates,?

K. Thompson

Colonial Treasurer

10th January 1923.

The Hon. Col. Treasurer,

I have no definite instructions that the expenditure is to be charged to "Dependencies Extry" (27) Two Beacons, on the 1922 Estimates, but I am of opinion that it would be in order to do so.

R. B. Basely

Colonial Engineer.

24/1/23.

Hon:Col:Sec;

Can you conveniently furnish the information asked for in my minute of 10/1/23, above. please.

K. Thompson

Colonial Treasurer.

25th January 1923.

Hon. Treas.

Certainly it is chargeable to the subhead named. Captain Oku was also to receive £150 for putting the beacons up and for freight. I am afraid it will mean a special warrant on 1922 Estimates

TTTTT 26/1/23

Hon:Col:Sec;

Thanks, noted accordingly.

K. Thompson

Tr:27/1/23.

Crown Agents Letter of 8th Dec: 1922 ——— Encl (21)

Telegram from Whaling Officer, So. Shetlands
of 5th January 1923 ——— Encl. (22)

Yf.
Submitted for information

7/2/23
10 July 1923

S of S Despatch No. 140 of 2nd December 1922
with enclosure 'A & B' ——— Encl (23)

Harbour Master

Will you please note (22) and (23) and pass to Treasurer.

Payment for light and
erection will have to be made by
a S.W. for £150. This will
be made out in his office on
the return of the w/p.

22/2/23

The Hon. Col. Secretary.

Noted - Encl (22) & (23) - & passed to

Treasurer.

Leslie Estocley.
Harbour Master.
22/2/23.

The Hon. Treasurer.

Passed to you accordingly - please!

Leslie Estocley.
Harbour Master.
22/2/23.

Hon. Col. Secy

Noted

W. Thompson
22/2/23

Hon. Treasurer,

Will you please see the advice of charges herein. The total expenditure in 1922 appears to have been £1123. 9. 4 but you will be able to check that from the C.A. accounts.

2. As only £150 remains to be paid this year there will be no necessity for a Special Warrant; as I have seen the money was voted for 1923 though the Budget has no number.

26/2/23

Hon. Col. Secy

NOTED

K. W. Thompson

27. 2. 23

B.L.

Hon. Treasurer,

Do you think that this payment for freight and erection should be made to the Captain please or that the C.A. should be asked to pay the Company direct?

1/3/23

Hon. Col. Secy;

Whichever action is taken the payment will be brought to account accordingly, please.

K. W. Thompson
Colonial Treasurer

2nd March 1923

£1187. 16	Tr. House
29. 17. 11	"
15	C.A.
5. 5. 0	Company
<u>£1221. 9. 11</u>	

Y/S
Submitted

The Treasurer might I think at least have expressed an opinion

The C.A. to be requested to make the payment?

ttttt 3/3/23

H.C.S. The Court agents may be authorized to pay the cost of freight & exch. to the Hekler Company.

5 March 1923.

Letter to Brown Agents, 8/3/23. Encl. (25)
Copy sent to Hon. Treasurer, 6/3/23.

Telegram to Assistant The Hydrographer
of the Navy. Admiralty London.
7th March 1923 (26)

Telegram to Assistant Secretary
Marine Dept Board of Trade.
7 March 1923 (27)

Copy of notice to shippers _____ Encl (28)

Telegram from C.A. 3/9/23. Encl. (29)

Telegram to C.A. 6/9/23. Encl. (30)

Original Address of Shipment _____ (31)

Masters Receipt _____ (32)

Colonial Engineer

For note

Will you please withdraw
duplicate of Encl 31

CPH. 13
Di/c sec
11 Jan 1924

The Hon. Col. Secy.,

The expenditure incurred in
connection with the lights at the South Shetlands
is not under my Department, consequently I have
not withdrawn the Duplicate Shipping Advice.

~~Secretary~~
Colonial Engineer.

12/1/24.

Hon Treasurer,

With reference to Encl 25,
will you please say if Cr Accts Apco.
show that payment has been to
Hektor Co for maintenance of Lights.

CPH. 13
Di/c sec
3 March 1924

Hon. Col. Secy.

The payment of £20 for
maintenance of lights does not
appear in the G. A's ac's.

Total Expenditure for 1923
is £151-19-6 for Beacon
S. Shetlands

M. Bryan Harker

4. 3. 24

Advice of Orders Placed 11 Feb 1924 (32)

Hon Treasurer,

Will you please say if
subsequent C. Accounts show that

Payment of £20 has been made to
Hector Co.

W.H. 12
Oic/su
3rd April 1924

Hon. Col. Sec.

Payment of £20 to the
Hector Co. appears in the C. A's
acc's for January 1924

M. Brian Harkett

3/4/24 Ag. Treas

Advice of delayed documents forwarded
of 6th February 1924

Encl (34)

Advice of delayed documents forwarded.

of 23rd April 1924

" (35)

W.H. 12

W.H. 12

W.H. 12

W.H. 12

2 August 1924

Advice of delayed documents forwarded.

of 19th June 1924

Encl (36)

Original Advice of Shipment of 2/9/24 - Encl (37)

Col. Engineer

Please withdraw duplicate of Encl (37)

Advice of Delayed documents forwarded
of

Encl (38)

39. 40.

Despatch from S of S. & enc (of 17/9/27).

41.

Telegram to Capt. Phoe. of 1/11/27

B.F. 15. 11. 27

B.F. 2. 11. 27

Telegram from Capt. J. S. "Donald" of
4/11/27.

42.

Telegram to Capt. Chre, of 17/11/27.

43.

y. 2

Submitted with a draft

draft is up to me 40-55.

44-45.

[Signature]

18. 11. 27

Hon. C. S.

Thank you.

18. 27. A.H.

B.F. 28. Feb. 1928

28. Nov. 1927.

Documents delayed in transmission of 25. Oct. 1927.

46-51

Advice of Orders Placed of 10/9/27.

52-54

B.F. 28. 11. 27.

28. 11. 27.

Hon. Secretary.

For mli.

6. 11. 28 for C.S.

Hon. Col. Sec.

Noted.

Maurice Hallett

7. 3. 28 Tru

Bf. 5. 3. 28.

29. 2. 28.

~~B.F. 15. 11. 28.~~~~B.F. 31. 11. 28~~~~B.F. 8. 11. 28~~~~B.F. 15. 11. 28.~~

Invoice from Gas' for gas ending 31. 12. 28

N.C.S.

I saw Capt. Ghre on his recent call at Stanley regarding the gas cylinders belonging to the Description Lights. Capt. Ghre explained to me that it is inconvenient and not always practicable to take cylinders to the lights when these require to be changed. The practice is to take the season's supply of gas (6 cylinders) in one trip and bring away the empties; the work of changing can then be done as required by one man only in a motor boat.

Capt. Ghre when he was here arranged to send the 6 cylinders he had on board to the Great works direct. On reconsideration I think it would be better if

were sent to Crown Agents.

I have drafted letters & despatches
accordingly.

W. H. 13
7. 11. 28 A.C.S.

Despatch to Sec. of State No. 205 of the 29th of May, 1928.

Letter to the Crown Agents.

" " " Manager Hektor Whaling Co. Ltd.

" from Manager Hektor Co. of 11 July 1928.

57.

58.

59-60.

61.

Off. Sec.

Please ad. r. of vol 61

at that time for this continued
country in this matter.

Ind

24/7

Letter to Messrs. H. P. Buggs of 22nd October 1928
Col. Engineer.

62

For withdrawal of Duplicate
Shipping advice please.

for 62 of 1/29.

How Col. Secretary

I think that this should be
sent to South Georgia please.

P.A.
14/2/29.

for
1/2/29

- 62 Duplicate shipping advice 15/9/28
 63-4 Brown Agents letter 14/1/29
 65-7 Advice of order passed, 21/1/29
 68-69 Letter to the Hector Whaling Company, 20/3/29
 70 " " " Brown Agents of 20th March 1929.

PA 28

71. Duplicate shipping advance 20.3.28
 28/3/29

- 71-6 Duplicate shipping advice 21/4/29
 77-9 " " " " " 20/5/29
 80-4 " " " " " 20/5/29

- 85-7 Original Shipping Advice 8/7/29
 88 Letter from Meins Bugge, Norway 29/6/29
 89 Advice of Orders 25/7/29
 90 Duplicate shipping advice

Witherburn
 + filed in
 2/5/29

Har. Treasurer.

For mto.
 S.K. 18
 Ag. C.S.
 3. X. 29

7/10/29
 Hon. Sol. Sec
 Noted

In Brian Harkett
 Wm

C/AA letter 30/9/29

91

PA
12.11.29.

C/AA Invoice Sept 1929

92-3

PA
2/12/29

Duplicate Shipping Advice (Unsubd) (94)

Telegram from C/AA 1/10/30

(95)

——— 13/10/30

(96)

Letter from C/AA 27/11/30

(97)

PA

29.1.31

C/AA Invoice } Or Ending 30/9/30 (98)
——— (99)

PA
5/2/31

Letter ^{from} Brown Agents of 26.1.37.

100-101.

Hor. Measures.

No note.

a.l. &
for 12/3/37.

Uncl.

will a refund be claimed for
the loss during which the
services have not been rendered.

PA
10/1/37

C.S.O. No. 352/21

Inside Minute Paper.

Sheet No. 6.

Note.

Action phasing Company has
not operated under license at
South Shuttards since 1930-1931.

102. Letter to Brown Agents of 19. 3. 37.

Hon. Treasurer.

To note Rea 102.

C. J.
for C.S.
19/3/37.

Rea

Noted.

Pro/ 3 / 37

P.A.
22/3/37

103. Letter from Brown Agents of 21. 5. 37.

Hon Treasurer.

To note.

Hon Sec.

for C.S.
30/6/37.

Noted

all for last year.

30/6/37

C.S. 352/21

FALKLAND ISLANDS.

No. 36.

GOVERNMENT HOUSE.

STANTLEY.

26th April, 1921.

Sir,

I have the honour to transmit an extract from the report of Mr. J. F. Hamilton on the South Shetlands for the year 1920-1921, relative to the establishment of lights at the entrance to Port Foster in Deception Island and on Cape Melville in King George I Island.

2. The establishment of a light on Deception Island has already formed the subject of correspondence, and I beg to request that the Elder Brethren of Trinity House may be asked to advise on the proposals which are now put forward and to prepare an estimate of the probable cost.

3. Subject to the views which may be expressed by the Elder Brethren of Trinity House, I would suggest for favourable consideration that semi-watched lights should be established at the entrance to Port Foster and an unwatched light at Cape Melville.

I have the honour to be,

Sir,

Your most obedient,

Humble servant,

J. Middleton.

THE RIGHT HONOURABLE

W. L. S. CHURCHILL, M.P.,

SECRETARY OF STATE

FOR THE COLONIES.

Secretary of State,
No. 36 of 26th April,
1921.

Secretary of State,
21st August, 1923.

EXTRACT FROM REPORT ON SOUTH SHETLANDS by Mr. J. E. Hamilton.

Captain Øhre who has many years experience of South Shetland waters, raised the question of the erection of two beacon lights on Deception Island.

He said that it would be of very great benefit to the whalers when the nights begin to be dark and especially during the foggy weather which is so common in the neighbourhood of Deception if two lights were erected: one on the point to the east of the entrance to Port Foster (where 17 fathoms is marked on the plan in chart No. 3205) and another inside the entrance almost due West (beside the figure 5 fathoms in the plan)

The channel into Port Foster is very narrow and the dangerous Raven Rock is always submerged and for this reason Captain Øre suggested that the inner light might be partly red and partly white, so as to show the red until the channel was open that is as long as Raven Rock was between the light and the observer.

The light on the point indicated outside the entrance would be visible through an angle of nearly 180 degrees in the three directions from which most of the catches arrive, namely NE, E, & S.

Deception Island is notorious for its bad weather and is often difficult to find the entrance on account of a great part of the coast being a cliff wall in which the entrance is a cleft.

If the island cannot be sighted from a distance it may be necessary to spend the night in useless steaming at sea, as my experience indicated this is to be avoided if possible.

Captain Øhre informed me that Hektor Company would attend to the erection of the lights and look after them subsequently, daily if need be, both places being very accessible: he suggested acetylene beacons such as those

used/

used at South Georgia.

Representations were also made to me of the utility of a light on Cape Melville. This is the landfall expected by ships which approach Bransfield Strait from the north, and it is often difficult to make on account of the thick weather: Solstreif and Ørn have both been ashore in the immediate vicinity of this point.

I was informed that it is perfectly feasible to erect a light here, so far as landing was concerned.

I beg most earnestly to support these suggestions.

(sgd) J. E. Hamilton,
Stipendiary Magistrate,
South Shetlands.

(2)

C.S. 352/21

TELEGRAM.

From : The Governor.

To : The Secretary of State for the Colonies.

Dispatched : 30th April.....19 21 *Time.* 11.30 a.m.

Received : ----- 19 *Time.* -----

DETONATING AQUILATED 1913 REPROVIGNA RANCARAB
UNAMENABLE 36 TARSOTOMY MARSHITIT ANSPIRE PREPARE
EMPIRICAL FORESHADOW TWO SEMI-WATCHED LIGHTS
PORT-FOSTER UNWATCHED LIGHT CAPE MELVILLE KING
GEORGE ISLAND.

MIDDLETON.

With reference to your confidential despatch August
19th 1915, request that pending receipt of my despatch
of 26th April 36 Trinity House may be asked to prepare
estimate of cost, f.o.b. two semi-watched lights Port
Foster, unwatched light Cape Melville, King George
Island.

(B)

C.S. 352/21

COPY.

Downing Street,

30th June, 1921.

FAKLAND ISLANDS.

No. 73.

Sir,

With reference to your despatch No. 36 of 26th April, I have the honour to transmit to you, for your consideration, the accompanying copy of a letter from Trinity House regarding the proposed beacon lights for Cape Melville, King George Island, and Fort Foster, Deception Island.

I have the honour to be,

Sir,

Your most obedient,

humble servant,

WINSTON S. CHURCHILL.

22nd June, 1921.

(plans sent separately)

GOVERNOR

J. MIDDLETON, ESQ., C.M.G.,

&c. &c. &c.

Copy

ENCLOSURE TO DESPATCH
No. 43 OF 30 June

TRINITY HOUSE, LONDON, E.C.3.

B.2082/1921

22nd June, 1921.

SOUTH SHETLAND ISLANDS

Proposed Beacon Lights for Cape Melville on King
George Island and Port Foster on Deception
Island.

Sir,

The Elder Brethren have had under consideration your letters dated 18th ultimo (Reference No.21478/1921) and 14th instant (Reference No.27443/21), forwarding a copy of a telegram dated 1st ultimo, and of a despatch No.36 dated 26th April, 1921, from the Governor of the Falkland Islands requesting an estimate of the cost, free on board in England, of one Unwatched Light for Cape Melville on King George Island and two Semi-watched Lights for Port Foster on Deception Island in the South Shetland Islands.

(2) In reply I am directed to submit for the information of Mr. Secretary Churchill the following observations on the matter, viz:-

(3) Cape Melville on King George Island:-

For the proposed Unwatched Light on Cape Melville, King George Island, the Elder Brethren consider that the only suitable illuminant is Dissolved Acetylene Gas and they direct me to forward the enclosed Drawing No.10187 illustrating a Lighted Beacon suitable for the position which has been specially designed therefor by the Engineer-in-Chief of the Trinity House.

(4) This Beacon consists of a steel chamber about twenty seven (27) inches square and about ninety (90) inches high in which would be housed three gas cylinders,

The Under Secretary of State,
Colonial Office,
London, S.W.1.

the

the union block, gas pressure gauge and all gas piping. The door of this chamber is held closed by three nuts. On the roof of the chamber a 300 millimetres Gas Buoy Lantern is fitted in such a way that there is no gas valve or gas piping exposed to the weather, everything being under cover.

(5) A suitable character of Light would be White giving One Flash of half a second duration every Five Seconds, the intensity being about four hundred (400) candle power, and with this character, the three cylinders would contain sufficient Dissolved Acetylene Gas to maintain the Light for five months without any attention whatever.

(6) It would be necessary to form on the site a block of concrete about four feet square on which to erect this Beacon, for which the holding down bolts would be provided by the Trinity House. The height from the top of the concrete foundation to the focal plane of the Light would be eight and a half ($8\frac{1}{2}$) feet only, as it is assumed that the elevation necessary for the required geographical range of visibility can be obtained by selecting a site sufficiently high above sea level, but as the candle power of the Light is very low, no attempt should be made to obtain a great geographical range. Any height over twenty (20) feet above the sea, if safe from assault by the sea or from ice, will give a range of about ten (10) miles at which distance the Light would be visible only in clear weather.

(7) As regards the method of maintaining the Light, it is presumed that at the end of the Whaling Season

Season by which time the supply of gas would be nearing exhaustion, the Gas Cylinders would be removed from the Beacon which would otherwise be left undisturbed throughout the Winter. The Gas Cylinders could then be sent to Buenos Ayres or to England to be re-charged with Dissolved Acetylene Gas, and thereafter taken out again to Cape Melville at the beginning of the following season. In connection with this point it may be mentioned that it is understood that the Gas Cylinders from an Acetylene Lighted Beacon in South Georgia are brought to England to be recharged.

(8) The cost of the Lighted Beacon for Cape Melville as described above would be about Five hundred Pounds (£500) free on board in England.

(9) Port Foster on Deception Island:-

With regard to the proposed two Semi-watched Lights for Port Foster on Deception Island, possibly the best arrangement would be to erect a pair of Lighted Beacons exactly similar to that described above for Cape Melville, and to use them either as semi-watched Lights or as entirely unwatched Lights whichever arrangement is most convenient.

(10) If the sites upon which it is proposed to establish these Lights on Deception Island are easily accessible, the simplest form of semi-watched Light is the Port Light with a One-wick Oil Lamp from which a fixed Light could be shown, but the great drawbacks to semi-watched lights are the great difficulty in lighting the Oil lamp during rough weather and also deficient ventilation which causes the lamp cylinders and lens

to

to become covered with soot. The Elder Brethren therefore do not recommend the adoption of Oil Lamps and they consider that the Colonial Government would be well advised to establish Dissolved Acetylene Unwatched Lights in which case no difficulty will be experienced in lighting up, etc.

(11) If dissolved Acetylene Beacon Lights are decided upon for Port Foster the cost would be about Five Hundred Pounds (£500) for each Beacon free on board in England, and the character of each Light could quite suitably be One Flash of half a second duration every Five Seconds, the colour of one Light being Red and the other White.

(12) In the Report by Mr. J. E. Hamilton, Stipendiary Magistrate of the South Shetlands, an extract from which is enclosed with the despatch No.36 from the Governor of the Falkland Islands it is suggested that the two Beacon Lights at the entrance to Port Foster should be erected in the positions marked by two red dots on the accompanying copy of Admiralty Chart No.3205 (South Shetlands, etc.) one site being about a mile outside the Harbour Entrance and the other about a mile inside the Entrance.

(13) As regards the Inner of the two Lights it is further suggested that it should have a cut between a Red and a White Sector set in the direction of the point to the North of the Ravn Rock with the Red arc to seaward so that on reaching the White Sector the Mariner would know that he had passed this dangerous Rock. This suggested Red Sector therefore is in reality no protection from

from the danger it covers but is merely a means of indicating when the danger is past and it therefore appears to be an unnecessary complication of the Light.

(14) In the absence of local knowledge it is difficult to understand what value the Inner Light would be to the Mariner if it were established in the position proposed in Mr. Hamilton's report and indicated by the inner red dot on the chart. It would appear that if this proposed Inner Light were placed on the point immediately North of the Ravn Rock in the position indicated by a green dot on the Chart the Light would be much more useful and a complication of different coloured sectors would be unnecessary.

(15) If this latter position be adopted the Outer Light (in the position indicated by the outer red dot on the Chart) should be White, whilst the Inner Light (in the position indicated by the green dot) should be Red.

(16) If the three Dissolved Acetylene Beacon Lights referred to above are established in the South Shetlands it would be advisable to provide also one spare set of three Acetylene-gas Cylinders for use in case the gas at either of the Beacons became prematurely exhausted during the Whaling Season owing to an imperfectly made gas joint or through other cause. This spare set of three cylinder would cost about One hundred and Thirty Five Pounds.

£135

(17) The three Beacons and the spare set of gas cylinders could be completed ready for delivery on board ship in about about three months from the date of placing the order with the Manufacturers.

(18) I

(18) I am to add in conclusion that the Elder Brethren will be happy to render any further assistance in their power in this matter and also to undertake the supply of the proposed Lights as a repayment service on behalf of the Colonial Office on receipt of a formal request to do so.

I am, etc.,

(Sgd.) M. K. SMITH.

FALKLAND ISLANDS.

No. 96.

GOVERNMENT HOUSE,

STANLEY,

17th October, 1921.

Sir,

With reference to your despatch No. 73 of the 30th of June, I have the honour to transmit copies of reports from the Harbour Master on the proposed beacon lights for Cape Melville, King George Island, and Port Foster, Deception Island.

2. From the information available, the establishment of a light on Cape Melville does not seem practicable or essential. Provision will be made in the estimates of the Dependencies for the year 1922 to allow of the establishment of two beacon lights at Port Foster, Deception Island.

I have the honour to be,

Sir,

Your most obedient,

humble servant,

J. Middleton.

THE RIGHT HONOURABLE

W. L. S. CHURCHILL, M.P.,

SECRETARY OF STATE FOR THE COLONIES.

In duplicate.

CAPE MELVILLE .KING GEORGE ISLAND .

Cape Melville is the landfall expected by the ships which approach Bransfield Strait from the North.

The light suggested for this position by the Elder Brethren of the Trinity House does not appear to be of sufficient intensity. The weather conditions in these latitudes would make it desirable that the light should be of such intensity that in thick weather the curtailed range of such light should leave a good margin of safety to ~~mariners~~ mariners who on approaching in thick weather would not sight the light until well within its clear weather range, If the light has a range which if curtailed by thick weather reduces that range to such an extent that it fails to be visible well beyond the danger it is established to mark such light is of no practical use for navigation.

A light established on Cape Melville as suggested by the Elder Brethren of the Trinity House would have a maximum range of 10 miles in clear weather. The reef (as noted on chart) extends from Cape Melville for $3\frac{1}{2}$ miles leaving a margin of $6\frac{1}{2}$ miles on the range as suggested. This range I am of the opinion is not sufficient and taking into consideration the weather experienced in this locality I would suggest that the range of a light established at this point should be 18 miles.

A report by Mr J. Innes Wilson. C.S, 439/13, 27 Dec. 1913 on the various lights that have been erected in South Georgia reports especially satisfactorily on a light erected at Cape Sanders, South Georgia.

Character. White (Compressed Acetylene Gas)

Flashing , 1 flash every 5 secs.

Visible 18 miles in clear weather.

This light was erected in 1908/9 and had given practically no trouble.

Cost of erection was small.

Annual cost of upkeep practically confined to the refilling of the accumulators.

Though in no way depreciating the value of the light suggested by the Elder Brethren I would suggest that the report on the established lights in South Georgia be considered.

I would respectfully draw attention to the Minute by

Mr J.E.Hamilton of the 29th, August 1921 in which he states that a light on this position would only be used at the begining of and at the end of the whaling season, namely in November and during March or ~~xxx~~ April.

This light, to be of practical use, would have to be maintained in working order, during the period the whalers were off their fishing grounds, March or April to November in order that upon the return South of the whalers the light would be available for navigation ^purposes. If therefore it is considered that the establishment of a light on Cane Melville is necessary I would suggest a

White light (Compressed Acetylene Gas)

Flashing. One flash every 5 seconds.

Range of 18 miles in clear weather.

Such a light would if its range was curtailed by thick weather warn the mariner in time of his approach to foul ground and also would be advantageous for navigation into St George Bay anchorage, which lies to the South West.

LIGHTS ON THE SOUTH SHETLANDS , PORT FOSTER , DECEPTION ISLAND.

It would appear from the Chart, No 3205, of the Entrance to Port Foster, Deception Island, that the important outlying danger to Mariners is Ravn Rock, at all times submerged having $1\frac{1}{2}$ fathoms upon it.

The steep coastline of this locality hinders mariners, when approaching at night, from determining the position of the entrance which is narrow.

The establishment of a light upon the North side of the entrance, as indicated in attached plan and styled " Outer light " would enable mariners, on approach, to determine the position of the entrance. This light, however, by itself would not afford a means of definitely fixing the vessels position, a distance off on a line of bearing being essential.

The distance off an established light, in this locality, could only be obtained through the medium of a bearing of a second light so placed that the lines of bearing, when plotted on the Chart, do not intersect in an acute angle.

The establishment of a second light to the Westward of the Outer light is necessary if the Outer light is to be of practical use to mariners in clearing Ravn Rock.

If the second light were so established

- (a) Cross bearings could be obtained and an accurate position plotted on the Chart.
- (b) Course laid to enable vessel to clear Ravn Rock.
- (c) Point of clearance of Ravn Rock observed and position obtained for steering up to anchorage.

The Elder Brethren of the Trinity House are apparently without any means of obtaining local knowledge of Port Foster. In the report of Mr J.E.Hamilton of the 26th April 1921 and in his Minute of the 29th, August 1921, he describes the coastline of this entrance upon personal observation. Mr Hamilton states that the position of the site for the Inner Light, as suggested by the Elder Brethren of the Trinity House , as impracticable owing to the great and many difficulties that would have to be overcome in the erecting of the light, also in the

renewal, from time to time, of the accumulators.

I have obtained and attach within this report photographs taken by Mr Hamilton, which photographs indicated the sites as suggested by the Elder Brethren of the Trinity House and the site I venture to suggest would be more practicable but as advantageous.

There is no doubt that the site as suggested by the Elder Brethren is the most desirable site, but in view of the expressed inaccessibility, by Mr Hamilton, of this site and after consultation with him in regard to the nature of the land in the vicinity, I am of the opinion that a light placed as suggested in the attached plan and styled the " Inner Light ", would in every way be as advantageous to mariners. In this position the light would be on sloping land rising from sea level to a height of 30 feet. Cliffs are irregular and landing is assured. Free from ice with no glacier in background.

With the establishment of two lights in position, as suggested in the attached plan, a vessel approaching Port Foster would be enabled, when off the Outer light, to accurately fix her position. In passage towards the inner anchorage such vessel would at all times be enabled to accurately fix her position by means of cross bearings of the Outer and Inner lights. Consequently a vessel would be enabled to lay a course to clear Ravn Rock and also to observe the point of clearance of Ravn Rock & obtain position for steering up to anchorage.

I would therefore suggest that these lights be established with a view of facilitating navigation, into this port, of the whaling vessels, which vessels I am informed only cease fishing at nightfall when they seek to return to their anchorage in Port Foster.

In consideration of the weather conditions prevalent in these low latitudes I would suggest that the visibility of the Outer light be greater than suggested by the Elder Brethren of the Trinity House, a visibility of 18 miles would allow for the light being sighted in all weathers, in time to enable vessels to make the entrance with the least possible delay.

The Inner light which would not need to have so great a range should be Red and have a visibility of 10 miles.

With these lights of different color no mistake is likely to occur, especially in thick weather or should through some cause

the Outer light be defective.

OUTER LIGHT Situated as marked in attached plan.

White light

1 Flash ($\frac{1}{2}$ sec) every 5 secs.

Visible 18 miles in clear weather.

INNER LIGHT Situated as marked in attached plan.

Red light

1 Flash ($\frac{1}{2}$ sec) every 5 secs;

Visible 10 miles in clear weather.



DEF-0001-A1

Above photograph shows the North side of entrance to Port Foster, as viewed from the South side of entrance.

The Eastern extreme runs up from sea level to a height of 100 feet, 300 yards from the extreme. Ground though uneven is easily accessible and free from ice with no glacier in the background. This is the site as suggested for the Outer light.

The high ground in the extreme West, is steep cliff 400 feet high and inaccessible from seaward. This is the site as suggested by the Elder Brethren of the Trinity House for the Inner Light.



DEP-0002-A1

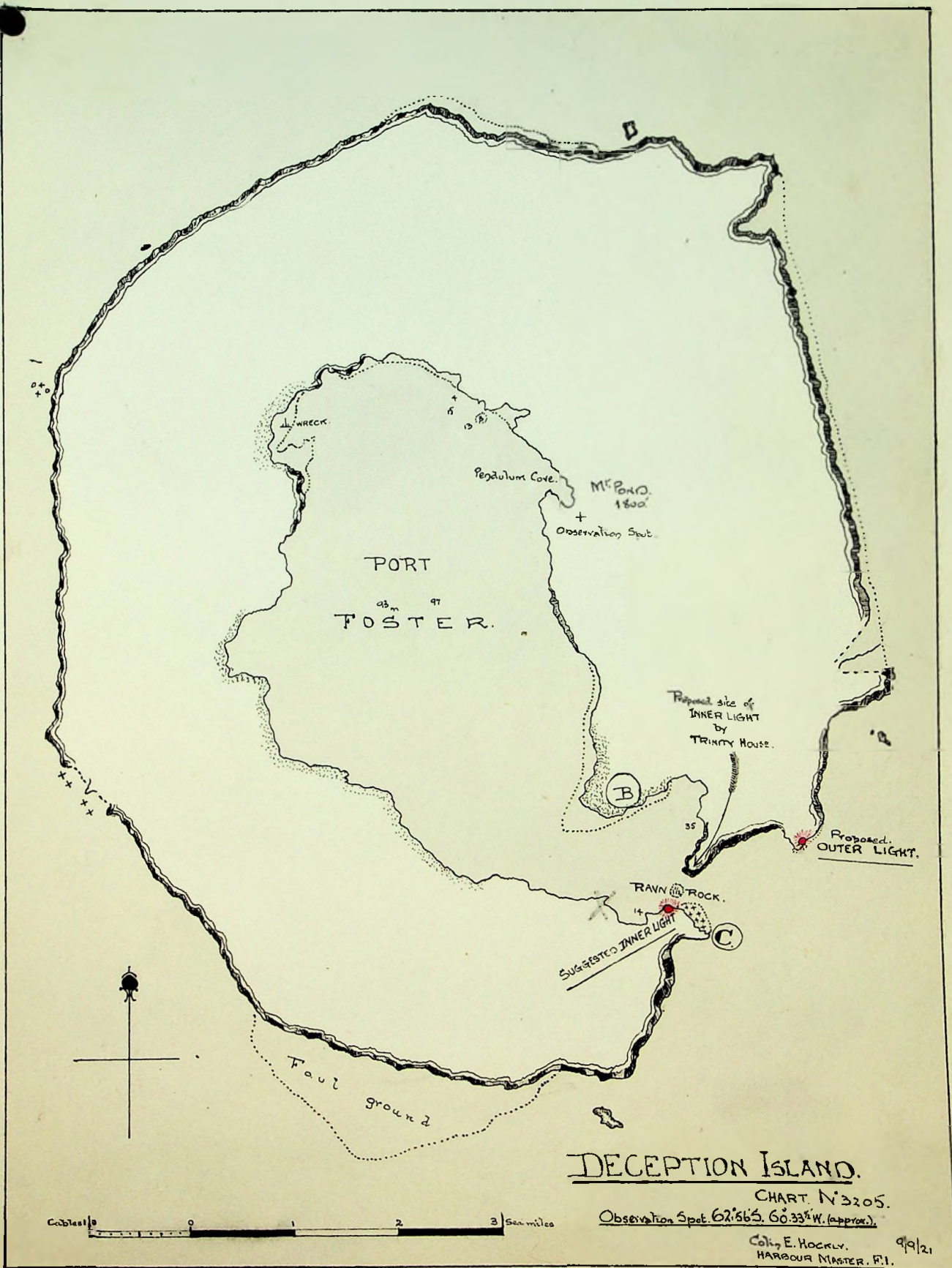
The above photograph shows the West side of the promontory upon which the Elder Brethren proposed the site of the Inner light, as viewed from position marked (B) in the attached plan.



DEP 0003-A1

The above photograph shows the the entrance to Port Foster. On the East the high land as mentioned in the report of the Elder Brethren. On the West the lower lying land of the South side of the Entrance as denoted (C) in attached plan.

Colin Mackay.
Harbour Master.
Dunedin N.Z.



DUPLICATE

FALKLAND ISLANDS

ROWING STREET,

No. 15

8 February, 1922.

Sir,

To Trinity House
16.12.21

From No: 17.1.22

I have the honour to acknowledge the receipt of your despatch No. 96 of the 17th October, and to transmit to you further copies of correspondence with Trinity House regarding the question of the lighting of Cape Melville and Port Foster, Beccapen Island, South Shetlands.

2. I note from your despatch that the establishment of a light on Cape Melville is not considered either practicable or essential; and you will observe from the enclosed correspondence that the Elder Brethren adhere to their original proposals as to the type, range and power of the lights suggested for Port Foster. I should, therefore, be glad if you would, after further consideration of the matter, inform me whether the offer of the Elder Brethren to undertake the supply, on repayment, of the two Beacon lights recommended by them for Port Foster should now be accepted.

3. As regards the Inner light, you will note that the Elder Brethren suggest that if the proposed site on the South side of the Harbour Entrance is adopted, a special notice to Mariners should be issued drawing attention to the situation of the Raven Rock.

4.

GOVERNOR

J. HEDDERLEY, M.B.E., C.M.C.

cc.,

cc.,

cc.

4. I observe that in the Report enclosed in your despatch No. 36 of the 26th April, it is stated that the Hektor Company would be prepared to attend to the erection of the lights, and to look after them subsequently. It may also be convenient to arrange, if possible, for the lights to be shipped from Europe by the Company's Floating Factory next season. I shall be glad to receive your views on these points; but you will no doubt agree that if any such arrangements are made, some payment should be made to the Company, not only in respect of freight and the cost of erection, but also annually for maintenance, even if the Company is prepared to undertake the work free of charge. In this connection I note that the provision of £1,500 made in the Dependencies' Estimates for 1922 will leave a substantial margin above the estimated cost of the lights, namely, about £500 each if set on board in England.

5. In view of the fact that the lights can apparently be delivered within three months of the date of placing the order and that, in any case they cannot be conveyed to the South Shetlands until towards the end of the year, it may be possible for you to furnish me with a reply by despatch but if not I should be glad to learn your views by telegram at any rate as regards the placing of the order for the lights, which is a matter of more pressing importance.

I have the honour to be,

Sir,

Your most obedient, humble servant.

(Signed) WINSTON S. CHURCHILL.

Copy.

61180/1921.

Downing Street,

16th December, 1921.

Sir,

96. 17 Oct.
With reference to the letter from this Department of the 4th July, I am directed by Mr. Secretary Churchill to transmit to you to be laid before the Elder Brethren the accompanying copy of a despatch from the Governor of the Falkland Islands regarding the proposed beacon lights for Cape Melville, King George Island, and Port Foster, Deception Island.

2. Mr. Churchill would be glad to be favoured with any further observations which the Elder Brethren may have to make on the proposals or with any estimate of the cost of the proposed lights at Port Foster which it may be possible to furnish.

I am, etc.,

(Sd) G. Grindle.

THE SECRETARY,

TRINITY HOUSE.

17th January, 1922.

SOUTH SHETLAND ISLANDS.

PROPOSED BEACON LIGHTS FOR CAPE MELVILLE ON KING GEORGE ISLAND AND PORT FOSTER ON DECEPTION ISLAND.

Sir,

In reply to your letter No. 61162/21, dated the 16th December, forwarding a copy of a despatch from the Governor of the Falkland Islands relative to the proposed Beacon Lights for Cape Melville on King George Island and Port Foster on Deception Island in the South Shetland Island Group, and requesting any further observations that the Elder Brethren may have to make on the proposals and to be furnished with any estimate of cost of the proposed lights on Port Foster which it may be possible to give, I am directed to submit for the information of Mr. Secretary Churchill the following observations on the subject:-

(2) In the extract from his Minute dated the 28th September 1921 and in his report of the 17th October 1921, the Harbour Master of the Falkland Islands states that he considers the proposal to erect a light on Cape Melville

should

should be abandoned and further that the lights suggested by the Trinity House for Cape Melville and for the Harbour Entrance at Port Foster are not sufficiently powerful.

The Harbour Master further states that the lights for these positions should be at least equal to the light established in 1908 on Cape Sanders in South Georgia.

(3) In regard to the Harbour Master's observations I am directed to point out that the necessity or otherwise for any of the lights in the positions proposed appears to be purely a matter for the Colonial Authorities concerned. As stated in paragraph 14 of Trinity House letter B.2082/21 dated the 23rd June 1921, the Elder Brethren themselves have no knowledge of the locality and they consequently have not expressed any opinion on the matter.

(4) The lights proposed by Trinity House for Cape Melville (King George Island) and for the outer light at the Harbour Entrance at Port Foster (Deception Island) are dissolved Acetylene Single Flashing Lights (giving one flash every five seconds) with an intensity of 400 candle power for a White light, and it was suggested that they should be established at such an elevation as would give a geographical range of ten miles. The Harbour Master of

the

should be placed on the North side of the Harbour Entrance. In the documents forwarded with your letter under reply, however, it is stated that it is impracticable to obtain a site on the North side of the Harbour, but that a convenient site is readily obtained on the South side in the position indicated in red on the plan accompanying the Harbour Master's report.

The Elder Brethren desire to point out that if the proposed site on the South side of the Harbour Entrance be adopted the Inner Light will then be behind the Raven Rock which will lie between the Light and any passing Vessel. If however the Colonial Authorities with their local knowledge consider that such a position will meet the requirements of local navigation and decide to erect the proposed Inner Light thereon, then the Elder Brethren are of opinion that a Notice to Mariners should be issued by the Colonial Authorities directing special attention to the situation of the Raven Rock in relation to the Light.

(7) I am to add in conclusion that the estimated cost of each of the two Lights suggested by the

Trinity

Trinity House for Port Foster is about Five hundred
pounds free on board in England.

I am, etc.,

(Ed) W.K. Smith.

TELEGRAM.

From : His Excellency the Governor

To : The Secretary of State for the Colonies.

Dispatched : 1st May, 19 22 *Time.* 10 a.m.

Received : 19.. *Time.* ...

CHAPELRIES

LONDON

UBIQUITISM 15 REPRURICAT OUTFOOL FOR LIGHTS FOR
PORT FOSTER SILVERGOD DERNFUL.

MIDDLETON.

Meaning:

With reference to your despatch 8th February No. 15
request you will be good enough to place order for
lights for Port Foster. Despatch follows by mail.

Middleton.

FALKLAND ISLANDS.

No. 61.

GOVERNMENT HOUSE,

STANLEY,

2nd May, 1922.

Sir,

I have the honour to acknowledge the receipt of your despatch No. 15 of the 8th of February, 1922, relative to the question of lighting Port Foster, Reception Island.

Telegram to
Secretary of
State, 1st
May, 1922.

2. I telegraphed to you on the 1st instant requesting you to be good enough to place the order for the two beacon lights for Port Foster as recommended by the Elder Brothers. I shall be glad if the acknowledgments of this Government can be conveyed to them for the assistance they have rendered in this matter.

3. I have caused the further advice of Captain Gure, the master of the Hector Company's floating factory s.s. "Donald" to be taken with regard to the position of the proposed lights. He is the senior whaling captain and it is on his original suggestion that the lights are to be placed at the entrance to Port Foster. He recommends that the inner light be placed on a point about three quarters of a mile to the westward of the position proposed by the Harbour master in the enclosure to my despatch No. 96 of the 17th of October, 1921. I attach the report by the Harbour Master on Captain Gure's recommendations,

In duplicate

which,

THE RIGHT HONOURABLE

W. L. S. CHURCHILL, M.P.,

SECRETARY OF STATE FOR THE COLONIES.

which I propose to accept.

4. I request that early arrangements may be made with the Nektor Company for the transport and erection of the lights. I am of opinion that £75 should be paid for the freight and erection of each light and that thereafter £10 per annum should be paid for the maintenance of each light, the Government arranging for the supply of the gas cylinders. Captain Ohrs considers that the sums mentioned are quite satisfactory.

5. In accordance with the wishes of the Elder Brethren a special notice to mariners will be issued drawing attention to the situation of the Rayn Rock.

I have the honour to be,

Sir,

Your most obedient,

humble servant,

J. Middleton.

(9)

TELEGRAM.

From : The Secretary of State for the Colonies

To : The Governor

Dispatched : 25th August, 1922 *Time.* 10.0 am

Received : 26th August, 1922 *Time.* 11.0 am

GOVERNOR

PORTSTANLEY

UNDESOMEST 61 ADATE LIGHT PECCANCIES SMALL
 CONCRETE FOUNDATION TELEGRAPH NAYWORD CEMENT AND
 GROUTING LEUCOSTOLD (?LEUCOSTOLA)

ROUGHILIER

Meaning.

With reference to your despatch No. 61 of the 2nd May, am advised that lightd should be placed in small concrete foundation telegraph whether necessary ~~xxx~~ cement and grouting available locally.

Secretary of State for the Colonies

SPECIAL NOTICE TO MARINERS

SOUTH GEORGIA

PORT FOSTER, DECEPTION ISLAND. A rock, known as RAVN ROCK, carrying $1\frac{1}{2}$ fathoms exists in Lat, $62:59\frac{1}{2}$ S, Long. $60:33$ W, in centre of entrance- this rock is already shown on Chart No3205.

DATE.....

● From Governor to Colonial Secretary.

9

Will you please ask Colonial Secretary
to advise as to reply which should be
made. ~~Answer~~ early reply is desired
JH.

26 August 1922

MINUTE PAPER.

Departmental Number.

From..... *The Harbour Master*Date..... *28th August. 22*To..... *His Hon. Col. Secretary.*

SUBJECT.

*C.S. 352/21.*Reference
Numbers. {*Sir,**C.S. 352/21 herewith.*

2. I regret your Minute of the 23rd instant
has not yet been carried out.

*I am, Sir,**Your obedient Servant.**Colin Estocuey,**Harbour Master.*

(11)

TELEGRAM.

From : The Governor

To : The Secretary of State for the Colonies

Dispatched : 18th September,

1922 *Time.* 10.30 am

Received :

19 *Time.*

CHAPELRIES

LONDON

UNIFACEOR QUABIRD CEMENT REQUIRED SEALASKET WITH

LIGHTS GROUTING LEUGOSTOLA

MIDDLETON

M.C.
16/9/22

Meaning:

With reference to your telegram of the 25th August, quantity of cement required should be shipped with lights grouting available locally.

Middleton.

12

352/21

15th September,

22.

Sir,

I am directed by the Governor of the Falkland Islands to transmit to you the accompanying notice of two new lights at Deception Island, South Shetlands.

2. The above lights will be erected by the Master of a whaling factory at the beginning of the whaling season of 1922-1923. The Master will be requested to communicate to this Government by Wireless Telegram the actual date of lighting. I will then telegraph this information to you.

I am,

Sir,

Your obedient servant,

H. Henniker-Heaton

Colonial Secretary.

The Hydrographer of the Navy,

The Admiralty,

Whitehall, London.

Name of Light

INNER LIGHT

Place.

Inside entrance to Port
Foster, Deception Island.

Latitude.

n

62:59 $\frac{3}{4}$ S (approx)

Longitude.

60:33 $\frac{1}{4}$ W (approx)

Number of lights and relative positions,

One
Flashing.
White

Colour of light.

Fixed, flashing Etc.,

Flashing

Interval of revolution of flash.

5 secs dark $\frac{1}{2}$ sec light

Miles sen in clear weather from a ship's deck.

10 miles
(if 20 ft above
sea-level)

Time Harbour light is shown.

During whaling season.

Approximately 1st December - 1st April

Colour or any peculiarity of lighthouse,

white

sectors of light if any.

RED sector over
RAVN ROCK

Height in feet of centre of lantern above H. W.

?

Height in feet of building from base to vane.

8 $\frac{1}{2}$ ft (focal plane)

When lighted.

About March

Character and order of illuminating apparatus

Dissolved Acetylene Gas
Intensity about 400 c.p

Description of fog signal, if any.

None

Remarks.

The Red sector showing
to seaward over Ravn
Rock enables vessels
to ascertain when the
danger is passed.

Harbour Master. F.I.

Name of Light

I
OUTER LIGHT

Place.

Entrance to Port Foster,
Deception Island

Latitude.

62:59½S , (approx)

Longitude.

60:31W (approx)

Number of lights and relative positions,

One.
Flashing.
White

Colour of light.

Fixed, Flashing Etc.

Flashing

Interval of revolution of Flash.

5 sec~~8~~ dark ½ sec light

Miles seen in clear weather from a ship's deck.

10 (if 20 feet above
sea-level-)

Time Harbour light is shown.

During whaling season,
~~Approx. Oct. 15 to Dec. 15~~

Colour or any peculiarity of lighthouse,

White

sectors of light, if any.

~~Intensity about 400 c.p.~~

Height in feet of centre of lantern above H. W.

?

~~Spot of 400 ft. plane.~~

Height in feet of building from base to vane.

8½ ft. (Focal plane)

When lighted.

About March.

Character and order of illuminating apparatus.

Intensity about 400 c.p.
Dissolved Acetylene Gas

Description of fog signal, if any.

None

Remarks.

Light is in a construction consisting of a steel chamber about 27 inches square, and about 90 inches high, fitted on a concrete block 4 feet square.

Harbour Master. F.I.

SPECIAL NOTICE TO MARINERS

SOUTH GEORGIA

PORT FOSTER, DECEPTION ISLAND. A rock, known as RAVN ROCK, carrying $1\frac{1}{2}$ fathoms exists in Lat, $62:59\frac{1}{2}$ S, Long. $60:33$ W, in centre of entrance- this rock is already shown on Chart No3205.

352/21

15th September,

22.

Sir,

I am directed by the Governor of the Falkland Islands to transmit to you the accompanying notice of two new lights at Deception Island, South Shetlands.

2. The above lights will be erected by the Master of a whaling factory at the beginning of the whaling season of 1922-1923. The Master will be requested to communicate to this Government by Wireless Telegram the actual date of lighting. I will then telegraph this information to you.

I am,

Sir,

Your obedient servant,

H. Henniker-Heaton

Colonial Secretary.

The Assistant Secretary,
Marine Department,
Board of Trade,
London.

(14)

TELEGRAM.

From : The Secretary of State for the Colonies

To : His Excellency the Governor

Dispatched : 13th September 19 22 *Time.* 11.45 a.m.

Received : 16th September, 19 22 *Time.* 10 a.m.

GOVERNOR

PORT STANLEY.

SAGY REMOSTANSE UNIFACEOR (? UNHARNESS) LIGHTS.

ROUGHЛИER.

September 14th. Anxious for reply to my telegram of
25th August lights.

Secretary of State for the Colonies.

A reply was sent by telegram on 1st Sept. but the message
was probably not transmitted to Cerrito until night of
15th-16th Sept., owing to delay in transmission of messages
it will be well to give the date (in code) on all telegrams.

(Itld.) J.M.,

16th Sept., 1922.

1424

(15)

DUPLICATE



FALKLAND ISLANDS.

NO 86

Downing Street,

13 July, 1922.

Sir,

I have the honour to acknowledge the receipt of your despatch No. 61 of the 2nd May and to transmit to you a copy of the correspondence noted in the margin

with regard to the beacon-lights for Port Foster,

Deception Island.

2. You will observe that the Hektor Whaling Company

agree to the financial arrangements concluded with

Captain Ohre for the shipment erection and maintenance of

the lights.

I have the honour to be,

Sir,

Your most obedient,

humble servant,

(Signed) WINSTON CHURCHILL

I am sir,

(Sgd) C. G. G. G.

VERNOR

J. MIDDLETON, ESQ., C.M.G.

etc., etc., etc.

To Trinity House.

Sh. May.

do. 14th June.

do. 26th June.

To Hektor Whaling

Co. 26th June.

To Trinity House.

3rd July.

Fr. Hektor Whaling

Co. 3rd July.

To do.

13 July, 1922.

To Trinity House.

13 July, 1922.

To C. Agents.

13 July, 1922.

20777/22.

Downing Street,

5th May, 1922.

Sir,

With reference to the letter from this Department of the 14th February, I am directed by Mr. Secretary Churchill to transmit to you the accompanying copy of a telegram from the Governor of the Falklands Islands from which it will be seen that the Colonial Government now desire to accept the offer of the Elder Brethren to undertake the Supply on repayment of the two beacon lights recommended by them for Port Foster South Shetlands.

2. Mr. Churchill will therefore be obliged if the Elder Brethren will be so good as to place the order as desired by the Governor. A further communication will be addressed to you on the receipt of the despatch promised by the Governor, which will no doubt deal with the question of shipment referred to in the enclosure to the letter from this Department of the 14th February.

I am etc.,

(Sgd) G. Grindle.

The Secretary,

Trinity House.

L.2227/1922

Trinity House, London, E.C.3.

14th June, 1922.

Sir,

£1,182.11.-

With reference to your letter of the 5th Ultimo I am directed to acquaint you that a tender, amounting to One thousand One hundred and Eighty Two pounds Eleven shillings has been received from The Gas Accumulator Company Ltd., Brentford, Middlesex, for the supply of the two beacon lights required for Port Foster, South Shetland Islands.

£500

The cost of the beacons was estimated in my letter B/2082/21 of the 22nd June 1921 at Five hundred pounds each, on the assumption that three would be required, and the cost of a spare battery of acetylene gas cylinders at One hundred and Thirty Five pounds. As, however, two beacons only are required, the cost per beacon will be slightly higher, the total cost being, as stated above, One thousand One hundred and Eighty Two pounds Eleven shillings, including the spare battery.

£1,182.11.-

The Under Secretary of State,
Colonial Office,
S.W.1.

is

is reasonable and the work has been put in hand accordingly. The apparatus will be ready for shipment in about two months from this date and I shall be glad to learn whether it is desired that shipment be arranged as in previous similar instances through the Shipping Office of the Crown Agents for the Colonies.

I am etc.

(Sd) M.K.Christy.

28578/22.

Downing Street,

26th June, 1922.

Gentlemen,

I am directed by Mr. Secretary Churchill to inform you that two beacon lights are being constructed in this country for Port Foster, South Shetlands.

2. It is understood from a statement made by Captain Ohre to the Magistrate at South Shetlands that you would be willing to attend to the erection of the lights and to look after them subsequently; and it would be convenient in the event of the beacons being completed in time, if you would arrange to convey them to the South Shetlands in one of your ships. Mr. Churchill would therefore be obliged if you would inform him whether you are willing to do this, and if so of the probable date on which your vessels will call at this country next autumn, on their way to the Dependency.

I am etc.
(Sd) G. Grindle.

THE HEKTOR WHALING COMPANY.

25878/22.

Downing Street,

26th June, 1922.

Sir,

I am directed by Mr. Secretary Churchill to acknowledge the receipt of your letter of the 14th June No. 2227/1922, and to request you to be good enough to inform him of the probable weight and bulk when packed of the two beacon lights on order for Port Foster, South Shetlands Islands.

2. A further communication will be made to you at a later date, regarding the shipping arrangements, but I am to state that it is important that the lights should be ready for shipment not later than in two months' time so that if an opportunity arises, in the autumn, of sending them out by a vessel going directly to the South Shetlands for the next whaling season, it may be possible to take advantage of it.

I am etc.

(Sd) G. Grindle.

THE SECRETARY,

TRINITY HOUSE.

RETAINED

SHIPPING SPECIFICATIONS

Trinity House,

L. 3045.

London,

Gross - London, E.C. 3.

3rd July, 1922.

Sir,

In reply to your letter of the 26th ultimo, relative to the supply of two Beacon Lights for Port Foster, South Shetland Islands, I am directed to forward herewith a statement showing the estimated weight and dimensions of the lights when packed for shipment.

It is anticipated that the lights will be ready for shipment within the two months specified.

I am etc.,

(Sgd) L. Clubb

for Secy.

July 3rd, 1922.

The Under Secretary of State,

Colonial Office,

London, S.W. 1.

ESTIMATED

SHIPPING SPECIFICATION - PORT FOSTER.

Packing.	Contents.	Gross wt. c.qr.lb.	Nett wt. c.qr.lb.	Dimensions.
1. Crate	2. A-50 Accumulators Dissolved acetylene gas.....	4.3. 0.	4.0. 0.	6'4"x2'0"x1'2"
1. do.	2. do. do.	ditto	ditto	ditto
1. do.	2. do. do.	ditto	ditto	ditto.
1. do.	2. do. do.	ditto	ditto	ditto.
1. do.	1. A-50 Accumulator dissolved acetylene gas.....	2.2. 0.	2.0.0.	6'4"x1'2"x1'2"
1. do.	1. Steel housing.....	13.0. 0.	11.0.0.	9'0"x3'4"3'2".
1. do.	1. do. do.	13.0. 0.	11.0.0.	ditto
1. case	1. 300m/m Lantern lens and Flasher	4.0. 0.	2.1.0.	5'2"x2'5"x2'5"
1. case	1. do. do.	4.0. 0.	2.1.0.	ditto.

July 3rd, 1922.

operating in conjunction with the shore station at
Description will receive our orders to attend best
possible to the lights but The Rector Shelling Co.
undertakes no responsibility whatever for such
attendance.

The lights to be delivered free onboard our

"Herald"

N. BUGGE.

Tonsberg, 3rd July, 22

The Under Secretary of State,
Colonial Office,
London, S.W.1.

Sir,

Ad Beacon lights at Deception Island:

With reference to your esteemed favour of the 26th instant (your ref. No.28578/22) we beg to inform you that the Hektor Whaling will undertake to bring the proposed two beacon lights down to Deception Island in its steamer "Ronald", and erect them there best possible.

The Company will also undertake to attend to these lights during the time operations are carried on at the company's shore station at Deception.

The captain of the company's steamer operating in conjunction with the shore station at Deception will receive our orders to attend best possible to the lights but The Hektor Whaling Co. undertakes no responsibility whatever for such attendance.

The lights to be delivered free onboard our
"Ronald"

"Ronald" at her loading place in the Bristol Channel immediately the master is ready to receive same, packed in parcels suitable for easy handling.

We expect "Ronald" to be ready to load the lights towards the end of September next, and we think the loading place will be Cardiff or Barry Docks, notice of which shall be sent you immediately the loading place is known.

The Hektor Company's charges for the above to be as arranged between the Falkland Island authorities and captain Ohre of s.s. "Ronald".

We are

(Sgd) N. Bugge.

32686/1922.

Downing Street,

13 July, 1922

Gentlemen,

I am directed by Mr. Secretary Churchill to acknowledge the receipt of your letter of the 3rd July and to express his thanks to you for your willingness to assist the Government of the Falkland Islands in the matter of the shipment, erection and maintenance of the two beacon lights for Port Foster, South Shetlands.

2. I am to enclose a copy of a statement showing the estimated dimensions and weight of the lights when packed, and to request that the landing place may be notified in due course to the Crown Agents for the Colonies by whom the arrangements for shipment will be made.

3. Mr. Churchill notes that the Company agrees to the charges for the freight erection and maintenance of the lights arranged between the Colonial Government and Captain Ohre of the S.S. "Ronald" viz. £75 for the freight and erection of each light and thereafter £10 per annum to be paid for the maintenance of each light

Government arranging for the supply of
e gas cylinders. It is also noted that while
instructions will be given for the lights to
be attended to as well as possible, the Company
can accept no responsibility for such attendance.

I am,

Gentlemen,

Your obedient servant,

Wm. G. GRINDLE

32686/1922.

Downing Street,

13 July, 1922.

Sir,

I am directed by Mr. Secretary Churchill to acknowledge the receipt of your letter (L.3045) of the 3rd July, and to transmit to you the accompanying copy of a letter from the Hektor Whaling Company with regard to the shipment, erection and maintenance of the two beacon-lights for Port Foster, South Shetlands.

2. The arrangements for the shipment of the lights will be made by the Crown Agents for the Colonies to whom the necessary instructions have now been given.

3. I am also to enclose a copy of a despatch from the Governor of the Falkland Islands and Mr. Churchill desires to associate himself with the acknowledgments by the Colonial Government of the assistance rendered by the Elder Brethren in this matter.

I am, Sir,

Your most obedient servant,

SECRETARY,
TRINITY HOUSE.

32686/1922.

Downing Street,

13 July, 1922

Gentlemen,

I am directed by Mr. Secretary Churchill to transmit to you for your information and guidance the accompanying copy of correspondence with the Elder Brethren of Trinity House and with the Hektor Whaling Company with regard to the supply and shipment of two beacon-lights for Port Foster, South Shetlands.

2. I am to request you to make the necessary arrangements for the shipment of the lights accordingly.

I am,

Gentlemen,

Your most obedient servant,

THE CROWN AGENTS

FOR THE COLONIES.

DUPLICATE

1427

16

FALKLAND ISLANDS.

No. 89



Downing Street,

10 August, 1922.

Sir,

In continuation of my despatch No. 86 of the 13th July, I have the honour to transmit to you the accompanying copy of further correspondence with the Hektor Whaling Company respecting the proposed beacon lights at Port Foster.

2. As regards paragraph 3 of the letter, it is of course possible that there may be repairs which, although not practicable at Deception Island, could be effected in the Falkland Islands; and, if the occasion should arise, you would no doubt arrange for such repairs to be carried out locally instead of the part or parts being sent home for the purpose as contemplated by the Company.

I have the honour to be,

Sir,

Your most obedient,

humble servant,

(Signed) WINSTON S. CHURCHILL

GOVERNOR

J. MIDDLETON, Esq., C.M.G.

Ac., Ac., Ac.,

Fr. Hektor Whaling Co.
25th July.

~~COPY~~
Tonsberg, 28th July 22.

Sirs,

We beg to acknowledge receipt of your esteemed favour of the 13th inst. (your ref. no. 32686/1922) contents of which we have conferred with Captain Ohre about.

The weights of the various packages are quite satisfactory and we agree to the conditions set forth in S 3 of your above letter with the exception of "maintenance of the lights."

We will erect the lights and look after them best possible, but if anything should go wrong with the lights or its mechanical parts which should necessitate repairs which cannot be done by our people in Deception, we shall bring such parts home free of charge to be repaired or renewed for the Falkland Island Governments account.

We have to take this reservation as we have no knowledge of the construction of the lights. We do however not mean to trouble the Government with trifles in this respect.

Our agreement about the lights is only binding for the Hektor Company whilst the company is operating at Deception Island.

We are, etc.,

(Sgd.) N. BUGGE.

THE UNDER SECRETARY OF STATE,
COLONIAL OFFICE,
DOWNING STREET,
LONDON, S.W.I.

A
I

COPY

1441

(17)

Reference to previous correspondence

Secretary of States Despatch No. 89 of the
10th August, 1922

FALKLAND ISLANDS

No. 103.



Downing Street,

30th August, 1922

Sir,

I have the honour to transmit to you for your information the papers noted below on the subject of the shipment and erection of the proposed beacon lights for Port Foster, South Shetland Islands

I have the honour to be,

Sir,

Your most obedient,

humble servant

WINSTON CHURCHILL

THE OFFICER ADMINISTERING THE
GOVERNMENT OF THE
FALKLAND ISLANDS

Date.

Description

1922.

22nd August,

From Trinity House

28th August

To the Hektor Whaling Company

Copy.

L.3322/1922.

Trinity House, London, E.C.3.

22nd August, 1922.

Sir,

32686/22
With reference to your letter of the 13th ultimo, relative to the two beacon lights required for Port Foster, South Shetland Islands, I am directed to acquaint you that the apparatus was inspected and approved on the 17th instant at the works of The Gas Accumulator Co., Ltd., by the Engineer-in-Chief to this Corporation, and will be ready for shipment within a few days.

The Crown Agents for the Colonies have been so notified in order that the necessary shipping arrangements may be made.

2. Full instructions with drawings and illustrations for the erection and maintenance of the beacons are being forwarded, packed in one of the cases.

3. It will be necessary for each of these beacons to be placed on a small concrete foundation. It is assumed that the necessary cement for levelling a platform and grouting for the holding down bolts is available in the Dependency.

If the beacons are to be erected under the supervision of one of the Engineer officers of the Vessel conveying the material to Deception Island, it would be of great benefit to all concerned if he could be detailed to visit the works of the Gas Accumulator Company, Beacon Works, Brentford, for instruction.

I am etc.,

(Sgd) D.K.Bowen.

The Under Secretary of State,

Colonial Office,

S.W.1.

43952/1922

Downing Street,

28 August, 1922.

Gentlemen,

With reference to the letter from this Department of the 6th August, I am directed by Mr. Secretary Churchill to transmit to you the accompanying copy of a letter from Trinity House concerning the shipment and erection of the proposed Beacon Lights for Port Foster.

From Trinity House
22nd August, 1922.

2. A telegram has been addressed to the Colonial Government, enquiring whether the necessary cement and grouting is available in the Falkland Islands for conveyance to the South Shetlands and a further communication will be sent to you when a reply is received.

3. In the meantime Mr. Churchill would be glad to learn whether it would be possible to arrange for one of the officers of your vessel to visit the Beacon Works at Brentford (which is near London) as suggested by Trinity House. In that case any reasonable travelling or subsistence expenses would of course be

defrayed

THE HUNTER WHALING COMPANY.

defrayed from the funds of the Colonial
Government.

I am,

Gentlemen,

Your obedient servant,

(Signed) G. GRINDLE

ORIGINAL SHIPPING ADVICE.

The Crown Agents for the Colonies have to report the undermentioned shipment:—

"P. 2.
B/L 1579/1" (This reference and the date of this letter
should be quoted in all communications.)

(18)

Colony Falkland Islands
 Indent No. C.O.Ltr.32686/1922 of 13/7/22
 Dept. Special A/c (if any) --
 Steamer Ronald
 From ~~London~~ Barry Rocks.
 To Falkland Islands
 Consigned to The O.A.G.
 Date of shipment 3/10/22

The documents enclosed will enable the consignee to obtain possession of and to check the goods. Complete documents shewing the total cost of this consignment will be sent with the duplicate advice.

Attention is drawn to the desirability of weighing packages immediately landed, particularly if there be any reason to suspect pilferage or any shortage. Information as to weight is of service when urging claims.

NUMBERS OF PACKAGES.	DESCRIPTION OF STORES.	REMARKS.
	2 Beacon Lights	

ENCLOSURES.

~~Bill of Lading~~ Signed Receipt.

Invoice:—

Gas Accumulator Co. Ltd.,

Packing
Partic-
ulars.

£

s.

d.

1197

2

2

To The Colonial Secretary
 FALKLAND ISLANDS.

Date 6/10/22 JB.

Office of the Crown Agents for the Colonies,
 4, Millbank, London, S.W. 1.

FALKLAND ISLANDS 1579/1.

ALL COMMUNICATIONS IN CONNECTION
WITH THIS SUBJECT MUST BEAR THE
ABOVE REFERENCE CONSPICUOUSLY
AS A MARKING & MUST BE ADDRESSED
TO THE CROWN AGENTS FOR THE COLONIES
SHIPPING OFFICE, 13, GREAT ST. HELENS, E. C.
130, Leadenhall Street,

THE CROWN AGENTS FOR THE COLONIES
SHIPPING OFFICE,

130, LEADENHALL STREET,
~~13, GREAT ST. HELENS,~~

TELEGRAMS:
FREELAND, LED, LONDON.
TELEPHONE Nos 2573 AVENUE.
6792

LONDON, September 19 22.
E. C. 3.

R E C E I V E D from THE CROWN AGENTS
FOR THE COLONIES for shipment to and erection
at PORT FOSTER, DECEPTION ISLAND, the following
packages:-

			GROSS WEIGHT.	NETT WEIGHT.	MEASUREMENT
			C	C	
Case No.1.	1	300m/m lantern with K-130 flasher.	4.0.25.	2.0.14	4'6 x 2'7 x 2'7
Case No.2.	1	300m/m lantern with K-130 flasher.	4.0.25.	2.0.14	4'6 x 2'7 x 2'7
Case No.3.	2	300m/m lenses and light installation details.	2.1.22.	0.3.26.	3'11 x 2'3 x 2'2
Case No.4.		Foundation bolts and plates, and accumu- lators clamps.	2.1.14.	1.3.5.	2'4 x 1'11 x 1'4
Crate					
Case No.5.	1	Mild steel housing.	13.1.8.	10.3.8.	11'0 x 3'6 x 3'2
Crate					
Case No.6.	1	Mild steel housing.	13.1.8.	10.3.8.	11'0 x 3'6 x 3'2
Crate					
Case No.7.	2	Fully charged A-50 cylinders (acetylene)	5.1.0.	4.2.0.	6'4 x 1'11 x 1'2
Crate					
Case No.8.	2	do. do.	5.1.0.	4.2.0.	6'4 x 1'11 x 1'2
Crate					
Case No.9.	2	do. do.	5.1.6.	4.2.6.	ditto.
Crate No.10.	2	do. do.	5.1.12.	4.2.12.	ditto.
Crate No.11.	1	do. do.	2.3.0.	2.1.0.	6'4 x 1'2 x 1'2

MASTER..... *George Chre.*

Date... 2nd October 22.....

S.S. "RONALD" - sailing..... a.m. 3rd Oct/22.....

19

TELEGRAM.

From : The Colonial Secretary
To : The Whaling Officer, South Shetlands

<i>Dispatched :</i>	January,	19	<i>Time.</i>
	3rd December	22	11.0 am
<i>Received :</i>		19	<i>Time.</i>

BENNETT

SOUTH SHETLAND

HAVE LIGHTS BEEN ERECTED

SECRETARY

52/ COPY

FROM THE CROWN AGENTS FOR THE COLONIES

P2/Falkland Is. 1579.

4, Millbank

Westminster

London S.W.1.

30th October, 1922.

Sir,

I have the honour to inform you that we have received claims for the undermentioned sums in respect of the beacon lights supplied for Port Foster, South Shetlands and referred to in your letter No. 32686/1922 dated the 13th July, viz:-

From the Gas Accumulator Co. (U.K.) Ltd., as
per copy of invoice attached.....£1197. 2. 2.

From Trinity House being their charge for
arranging the supply.....2½% on the amount
paid to the supplier.

From our Shipping Office being their
charge for arranging shipment..... 15. 0

2. In addition to the sum claimed above, it is the custom for Trinity House to receive a further fee of 2½% for the services of their inspectors.

3. I may add that the Gas Accumulator Company's invoice has been certified as correct by Trinity House, but that we have under consideration the fairness of the charge (£14.11.2) for carriage to Barry Docks.

4. The apparatus was shipped by the s.s. "RONALD" in accordance with the Secretary of State's instructions, and provisional arrangements have been made by us, subject to his approval, for the material to be insured as usual until it is delivered at Port Foster.

5. I have to enquire whether the various charges named, including the inspection fee when claimed, may be paid from

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

from Falkland Islands funds in our possession, subject to
our investigation of the reasonableness of the charge of
£14.11.2 for carriage.

I have etc,

(Sd) J.W.Potter

for Crown Agents.

COPY

INVOICE

THE CROWN AGENTS FOR THE COLONIES

Dr to Gas Accumulator Co.(U.K.)Ltd., Reference }
Of Beacon Works,Brentford. i.e.,Colony or } Port Foster
 Protectorate } South Shetlands
 and Reqn No. } Reqn 1579.
 Dept.

Date 22nd September 1922.

Item Nos	Quan- tity	Description of Articles in wording of Tender	Weight T.c.q.lb	Rate.£. s. d			£. s. d		
	2.	To:- Beacons.....		ea, 524.14.0.			1049.8.	0	
		" Spare battery of cylinders..					129.0.	0	
		" Ruby glass cylinders etc....		<u>Gross</u>			<u>4.3.</u>	<u>0d.</u>	
			3.3.3.8.				£1182 11.	0d.	
		" Carriage to Barry Docks extra, in accordance with Crown Agents letter dated 7/9/22, copy enclosed herewith.....		<u>Nett.</u> 2.9.0.9.			<u>14.11.</u>	<u>2d.</u>	
							£1197. 2.	2d.	

These goods were forwarded to Barry
Docks on the 18th inst. for shipment to
Deception Island per the s/s "Ronald".

Carried forward...

54008/1922.

B
DOWNING STREET,

10 November, 1922.

Gentlemen,

I am directed by the Duke of Devonshire to acknowledge the receipt of your letter of the 30th October (P. 4. Falkland Islands 1579) and to inform you that, subject to the enquiries referred to in the last paragraph, His Grace approves of your paying from Falkland Islands funds the claims which you have received in respect of the supply of beacon lights for Port Foster, South Shetlands.

2. The Secretary of State also approves of your completing as proposed the insurance of the material in question until it has been delivered at Port Foster.

I am,

Gentlemen,

Your most obedient servant,

(Signed) G. GRINDLE

THE CROWN AGENTS,

FOR THE COLONIES.



21

ALL COMMUNICATIONS
TO BE ADDRESSED TO THE
CROWN AGENTS FOR THE COLONIES,
THE DATE OF THIS LETTER BEING QUOTED
AND THE FOLLOWING REFERENCE 151 P2/Falkland Is.1579/1
TELEGRAMS. "CROWN, LONDON."
TELEPHONE, 7730 VICTORIA.

4, MILLBANK,
WESTMINSTER,
LONDON, S.W. 1.



8th December, 1922

Sir,

With reference to our letter P2/B.L.1579/1 dated the 6th October advising shipment per s.s. "Ronald" of two beacon lights for erection at Port Foster, Deception Island, I have the honour to inform you that there will eventually be a second Trinity House charge amounting to £29.13.11. for services rendered in connection with the inspection of the apparatus. The amount of insurance premium has been corrected from £8. 3. 8. to £9. 7. 9.

I have the honour to be,

Sir,

Your obedient servant,

W. H. Churchill

The Colonial Secretary,

for Crown Agents.

Falkland Islands.

f. J. H.

JCL

TELEGRAM.

From : The Whaling Officer, South Shetlands
To : The Colonial Secretary

Dispatched : 5th January, 19 23 *Time.* 11.0 a.m.
Received : 9th February, 19 23 *Time.* 2.25 p.m.

HON SECRETARY

PORTSTANLEY.

ONE COMPLETE ZDEG OTHER BUILDING NOW STILL DAYLIGHT

WGLGD GK 11TH TWO LIGHTS COMPLETE TODAY.

BENNETT.

Meaning:

One complete December 6th other building now. Still daylight. Whaling not good. All well. 11th two lights complete today.

Bennett.

COPY

P.2/Falkland Is.
1584/1.

CROWN AGENTS FOR THE COLONIES,

4, Millbank,

Westminster, London, S.W.1.

25th November, 1922.

Sir,

With reference to your letter No.54008/1922 of the 10th November regarding the beacon lights supplied for Port Foster, South Shetlands, I have the honour to inform you that the charge for carriage to Barry Docks has been reduced from £14.11.2 to £5.5s/- and payment has been made accordingly.

2. We shall be glad if you will inform us whether we shall be required to make any payment to the Hektor Whaling Company on account of freight &c. or whether this will be arranged by the Government of Falkland Islands locally.

I have the honour to be, etc.,

(Sgd) J.W. POTTER.

for Crown Agents

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

236

Downing Street,

58249/22

30 November, 1922.

Gentlemen,

I am directed by the Duke of Devonshire to acknowledge the receipt of your letter of the 25th November (P.2/Falkland Is.1534/1) and to state that, pending further instructions, no payment should be made to the Hektor Whaling Company on account of freight charges etc. in connection with the supply of beacon lights for Port Foster, South Shetlands.

I am,

Gentlemen,

Your most obedient servant,

(Signed) G. GRINDLE

THE CROWN AGENTS

FOR THE COLONIES.

INVOICE

552/21.

6th March,

25.

Gentlemen,

With reference to your letter to the Colonial Office, No. P 1534/1 of the 25th November regarding payment to the Hektor Whaling Company for their services in connection with the establishment of the beacon lights at Port Foster, South Shetlands, I am directed by the Governor to request you to pay the sum of £150 to the Hektor Company being the amount due to them at the rate of £75 for the cost of freight and erection of each light.

2. A further sum of £20 should also be paid to the Hektor Company at the end of each year as an annual allowance at the rate of £10 for the maintenance of each light.

I am,

Gentlemen,

Your obedient servant,

H. Henniker-Heaton,

Colonial Secretary.

The Crown Agents for the Colonies,

4, Millbank, Westminster,

London, S.W. 1.

TELEGRAM.

From : The Colonial Secretary

To : The Hydrographer of the Navy, Admiralty, London.

Dispatched : 7th March, 19 23 *Time.* 3.45 p.m.

Received : 19 .. *Time.* ...

HYDROGRAPHER

ADMIRALTY

LONDON.

XYGYBYPVUY LIKJOSDUNY ROSFYGEODD LIKJONYKEB

LIMONDYNIE.

Meaning:

7th March. With reference to my letter of the 15th September, Lights South Shetlands, both lights now lighted.

Colonial Secretary.

Encl 12.

TELEGRAM.

From : The Colonial Secretary

To : The Assistant Secretary. Marine Department, Board of Trade

Dispatched : 7th March, 19 23. *Time.* 3.45 p.m.

Received : 19 *Time.*

BONEBLACK

LONDON.

KYGYBYPVUY LIKJOSDUNY ROSFYCEODD LIKJONYKEB

LIMOHLDYNIE.

Meaning:

7th March. With reference to my letter of the 15th September, Lights South Shetlands, both lights now lighted.

Colonial Secretary.

End 13.

ADMIRALTY NOTICE TO MARINERS.

No. 479 of the year 1923.

SOUTHERN OCEAN—SOUTH SHETLAND ISLANDS.

Deception Island—Lights established.

- (1) *Position*.—On the northern point of the entrance to Port Foster, at a distance of 3·5 cables, 028° from the centre of the 1½ fathom rock in this entrance.

Lat. 62° 59' S., long. 60° 31' W. (approx.).

Abridged description.—Lt. Fl. ev. 5½ sec., vis. 10 m. (P.A.).

Characteristics:

Character.—Flashing white every five and a half seconds, thus:

Flash,	eclipse,
0·5 sec.	5·0 sec.

Visibility.—10 miles.

Power.—About 400 candles.

Structure.—Steel structure 8 feet (2^m4) in height, painted white.

Period of exhibition.—From about 1st December to 1st April, annually.

- (2) *Position*.—About one mile westward of the southern point at the entrance to Port Foster, at a distance of 1·5 miles, 211° from the beacon south-eastward of the crater.

Lat. 63° 00' S., long. 60° 33' W. (approx.).

Abridged description.—Lt. Fl. W. R. ev. 5½ sec., vis. 10 m. (P.A.).

Characteristics:

Character.—Flashing white every five and a half seconds with red sector, thus:

Flash,	eclipse,
0·5 sec.	5·0 sec.

Visibility.—10 miles.

Sector.—Shows red over Ravn rock (1½ fathoms).

Power.—About 400 candles.

Structure.—Structure 8 feet (2^m4) in height, painted white.

Period of exhibition.—From about 1st December to 1st April, annually.

Note.—The positions given are approximate only.

(Notice No. 479 of 1923.)

Charts affected.—No. 3205, South Shetlands and adjoining islands and lands, with plans.

„ 3175, Antarctic ocean—Sheet VI.

Publications.—List of Lights, Part VII., 1923, Nos. 287, 288.

South America Pilot, Part II., 1916, page 395.

Authority.—Colonial Secretary, Falkland Islands. (H. 7560/22.)

By Command of their Lordships,

Admiralty, London,
26th March 1923.

F. C. LEARMONTH,
Rear-Admiral and
Hydrographer of the Navy.

Agent for the sale of Admiralty Charts, MR. J. D. POTTER,
145, Minories, London, E.1.

(29)

TELEGRAM.

From : The Crown Agents for the Colonies.

To : The Colonial Secretary.

Dispatched : 3rd September,

19 23. *Time.* 2.20 p.m.

Received : 4th September,

19 23. *Time.* 10.30 a.m.

SECRETARY

PORT STANLEY.

BUGGE PHRUTUGXYF OEVTUVUBGE EKSAUADOLY IEDHEHIEOT

SDUNYROSFY ARTCOEKSAU ZARKASYDAH BUKHOPEOLI

TIZGUEJWEN

Meaning:

Bugge requests us to order 3 cylinders acetylene gas for South Shetlands; are cylinders referring to indent No. 192 being returned for this purpose.

Crown Agents for the Colonies.

TELEGRAM.

From : The Colonial Secretary.

To : The Crown Agents for the Colonies.

Dispatched : 6th September, 1923. Time. 3.30 p.m.

Received : 19 Time.

CROWN

LONDON.

YAGESYOFYL EKSAUZARKA SYDAHPIKVY SFYROICHIB UDIUB
RONALD TWOTEVUEDE EKSAUTUAPY HIEOTOXAWT HIEOTEMNAX
ICKECSWUAS NEMFSOTOB E VUBGEEKSAU NYKEBPIDWE.

SECRETARY.

6th September.

With reference to your telegram of 3rd September cylinders indent 192 required for Stanley. It is understood that "Ronald" took 4 cylinders to England for re-charging for Deception. Please telegraph necessity for purchase of 3 cylinders now requested.

Colonial Secretary.

S /

ALL COMMUNICATIONS IN CONNECTION
WITH THIS SUBJECT MUST BEAR THE
ABC REFERENCE CONSPICUOUSLY
AS A LEADING & MUST BE ADDRESSED
TO THE CROWN AGENTS FOR THE COLONIES
SHIPPING OFFICE, 130, LEADENHALL STREET,
E.C. 3.



32

THE CROWN AGENTS FOR THE COLONIES
SHIPPING OFFICE,

130, LEADENHALL STREET,

TELEGRAMS:
FREELAND, STOCK, LONDON.
TELEPHONE No. 5212 AVENUE

LONDON, 21st Sept. 1923.
E.C. 3.

on board the ss Ronald

RECEIVED [^] from The Crown Agents
for the Colonies, in good order and condition,
three cylinders of dissolved acetylene, marked
as under:-

MARK:-

Regn.	O.H.M.S.
1689.	
The Captain,	
s.s. "RONALD",	
c/o Messrs. Strick, Gorchs & Co.	
C. A.	CARDIFF.

George Jones

L/MW.

FROM:

The Secretary, Trinity House, London E.C.3.

TO:

The Crown Agents for the Colonies

DATED:

30th January 1924.

L.4702/1923.

W/Falkland
Islands
1689/2

Sir,

In reply to the enquiry contained in your letter of the 22nd instant, I am directed to acquaint you that the cost of recharging the three Acetylene Cylinders returned from Falkland Islands is Ten pounds, One shilling and Four pence, which includes the provision of new crates in place of those broken.

I am,

Sir,

Your obedient Servant,

The Secretary.,
Trinity House,
Tower Hill,
E.C.

3 New Cylinders charged with dissolved
acetylene.

These Cylinders are to replace
the 3 empty cylinders referred to in
our order dated 14th September, which
are being forwarded to the Gas
Accumulator Co. Brentford.

£10. 1. 4.

END.

Wb

S

INVOICE.**THE CROWN AGENTS FOR THE COLONIES.**

Dr. to The Secretary,

Of Trinity House,

Tower Hill, E.C.

Date for quarter ended 30. 9. 1924.

Crown Agents'
Reference,
i.e., Colony and
Reqn. No.

South Shetlands.

1821.

Dept.

To be filled in by the Contractor.

(This space for use in Crown Agents' office only.)

Account

Indent No.

of

19

Letter No.

of

19

Shipped by S.S. "

" on

19

F.O.B.

Item Nos.	Quan- tity.	Description of Article in wording of Tender.	Weight.				Rate.	£			£		
			T.	c.	q.	lb.		£	s.	d.	£	s.	d.
		Engineer in Chief's fee for arranging for the re-charging of dissolved acetylene gas cylinders 2½ on 222.16. 9d.									11	5.	
Carried forward ...													

INVOICE.

THE CROWN AGENTS FOR THE COLONIES.

Dr. to Gas Accumulator Co (U.K) Ltd,
Of Beacon Works,
Brontford.

Crown Agents'
Reference,
i.e., Colony and
Reqn. No.

Falkland Islands
1821/1.

Dept.

Date 5th Day of September 1924.

To be filled in by the Contractor.

(This space for use in Crown Agents' office only.)

Account *Falkland Islands*
Indent No. *1821/1* of *1st August* 19
Letter No. of 19
Shipped by S.S. " " on 19
F.O.B.

Item Nos.	Quantity.	Description of Article in wording of Tender.	Weight.				Rate.	£ s. d.			£ s. d.		
			T.	c.	q.	lb.		£	s.	d.	£	s.	d.
		South Shetlands Reqn. 1821.											
		1566. c.ft. D.A. Gas charged into six A-50 cylinders Nos. 30477, 30524, 30453, 30490, 20641 and 31557, sent to Sth. Shetlands (in place of six empty cylinders being returned to us and which we will retain) 3d per c.ft.									22	16	9d.
		The above were packed in coir covers the weight of each being.....	2			1	0.						
		Shipped per s/s "Ronald" to South Shetlands on the 2nd September 1924.											
		Carried forward ...											

S

INVOICE.

THE CROWN AGENTS FOR THE COLONIES.

Dr. to The Gasaccumulator Co (U.K) Ltd.,
Of Beacon Works, Brentford.

Crown Agents'
Reference,
i.e., Colony and
Reqn. No.

Dept.

Date 25/1/24.

192

To be filled in by the Contractor.

(This space for use in Crown Agents' office only.)

Account Full Island & Land
Indent No. 1001 of 19
Letter No. 1001 of 19
Shipped by S.S. "1001" on 21-9-23 19
F.O.B. 1001

W. & S. Ltd.

Item Nos.	Quantity.	Description of Article in wording of Tender.	Weight.				Rate.	£ s. d.			£ s. d.		
			T.	c.	q.	lb.		£	s.	d.	£	s.	d.
		Port Foster - Sch. Shetland. 3 Reqn. 1682.											
		To:- 742.cft. Dissolved Acetylene gas contained in 3 new A-50 accumulators, sent to the above in replace- ment of 3 returned to us.											
		Less 462.C.ft. D.A. Gas contained in the cylinders returned.											
		279.C.ft. D.A. Gas 83 1/2 per c.ft.....						4	1	4.			
		To:- Supplying 3 new crates for above.....						4	10	-			
		Carriage to Paddington Station (Voucher here- with).						1	10	-			
		Shipped to Port Foster per the s/s "Ronald" on the 26/1/23.									8	10	1. 4d
		Carried forward ...											

DUPLICATE

140

FAIRLAND ISLANDS

DOWNING STREET,

NO. 92

17 September, 1927.

Sir,

20 → With reference to Mr. Churchill's despatch No. 125 of the 15th November, 1922, I have the honour to transmit to you the accompanying copy of a letter from the Hektor Whaling Company regarding the supply of six cylinders with acetylene required in connection with the beacon lights at Port Foster, South Shetland, and to inform you that the Crown Agents for the Colonies were requested to make arrangements accordingly and to meet the cost from the funds of the Colony.

9th August

2. The Crown Agents reported, however, that as only three cylinders had been brought home and six full ones were required it would be necessary to purchase three new ones at a cost of from £40 to £50 each and I have authorised them to proceed accordingly.

(Signed AH)
3. You will no doubt ascertain whether there are any missing cylinders which should have been returned.

I have the honour to be,

Sir,

Your most obedient

humble servant,

(for the Secretary of State)

(Signed) W. ORMSBY GORE

GOVERNOR

A. W. RODSON, ESQ., C.M.G.,

do., do., do.,

M-A/E.

N.BUGGE

Tonsberg,

9th August, 1927.

The Under Secretary of State,
Colonial Office,
London, S.W.1.

Sir,

To the beacon light at Port Foster, South
Shetland, we require

6 Cylinders with acetylene

which please order from the Beacon Works at Brentford,
with instructions to forward same to our s.s. "Ronald"
care Ernest Whitfield Esq., 276 Newport Road, Cardiff,
within 15th September this year.

The vessel has 3 dissolved cylinders on board,
which can be redelivered to the Beacon Works.

The balance must be delivered by the works.

Trusting you will arrange this as previously.

We are etc.,

(Sgd) N.Bugge.

DECODE.TELEGRAM.*From* The Colonial Secretary,*To* Cant. Øhre, s.s. "Ronald."*Despatched:* 1st November, 1927. *Time:* 3.30 p.m.*Received:* 192... *Time:*

CAPT. ØHRE,
s.s. "RONALD."

Please inform me by wire (i) number of
cylinders at present in use Deception lights
(2) number of cylinders charged but not installed
(3) number of cylinders empty.

SECRETARY.

DECODE.

(42)

TELEGRAM.*From* Capt. Øhre, s.s. "Ronald."*To* The Colonial Secretary.*Despatched*: 4th November, 1927. *Time*: 13.40.*Received*: 7th November, 1927. *Time*: 10.45.

SECRETARY,

PORT STANLEY.

*Referring to
red 41 }*

None in use at present. Six charged to
be installed. Six empty. Total 12 cylinders
belonging Government.

OHRE.

TELEGRAM.

From The Colonial Secretary,

To Captain Øhre, s/s/Ronald"

Despatched 17th November, 192 Time : 3.30.

Received : 192 Time :

ØHRE

"RONALD"

Ref H2 Your telegram of 4th November, Deception Lights please ensure that all empty cylinders are returned for refilling end of current season.

SECRETARY.

46

GOVERNMENT HOUSE,
STANLEY,

21st November, 1927.

ALKLAND ISLANDS.

No. 240.

Sir,

With reference to your despatch, No. 92 of the 17th of September, 1927, on the subject of the acetylene gas cylinders belonging to the beacon lights at Deception Island, South Shetlands, I have the honour to inform you that it has been ascertained from Captain Ghre of the s.s. 'Ronald', by telegram, that he has at present in his custody six fully charged cylinders and six empty cylinders, which accounts for the full number of cylinders purchased by this Government.

2. I am not satisfied that with careful management the expense of the new cylinders recently purchased could not have been avoided and have instructed that the matter of the number of cylinders actually required for the efficient operation of the lights should be gone into with Captain Ghre when he is next in Stanley. In the meantime Captain Ghre has been requested to arrange for all empty cylinders to be returned for re-charging at the end of each season, which on the last occasion would not appear to have been done.

3. I regret that you should have been put to the trouble of attending to a matter of this comparatively minor nature and I have taken steps to ensure that in future all orders for the re-charging
of/

THE RIGHT HONOURABLE

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

SECRETARY OF STATE FOR THE COLONIES.

(Handwritten mark)

of these cylinders are placed direct by this
Government through the Crown Agents in good time
before the beginning of a new season.

I have the honour to be,

Sir,

Your most obedient,

humble servant,

ARNOLD HODSON.

(52)

COPY OF LETTER.

From- The Secretary, Trinity House.

To- The Crown Agents for the Colonies.

Dated- 10th September, 1927.

Sir,

SOUTH SHETLAND ISLANDS.

With reference to Requisition W/Falkland Is.2753/1 for the supply of six charged acetylene gas cylinders for South Shetland Island Lights in exchange for three empty cylinders, I am directed to inform you that the six charged cylinders are now ready at the works of the Gas Accumulator Company Limited, Beacon Works, Brentford, who have been instructed to arrange direct with the Crown Agents Shipping Office for the shipment thereof.

(2) The cost of the three new cylinders will be Thirty Seven Pounds each and the cost of re-charging the three empty cylinders will be communicated to you in due course when the latter have been received at the Gas Accumulator Company's works.

(3) I am at the same time to request that you will confirm the arrangement made by telephone on the 3rd instant viz :- that three new cylinders should be supplied in addition to the three full ones to be supplied in exchange for the three empty cylinders which will be returned to the Gas Accumulator Company Limited.

I am,

Sir,

Your obedient Servant,

△

INVOICE.

(Advice Copy).

59
S

THE CROWN AGENTS FOR THE COLONIES.

Dr. to Messrs. Gas Accumulator Co. (U.K.) Ltd.,

of Beacon Works. Brentford. Middx.

Date 30th September 1927.

Reference W/ Falkland Islands Regn. 2753/1.

Indent No.

Special a/c. (if any) Trinity House.

Department

Shipped by S.S. "Ronald"

or

Date of posting

To be filled in by Contractor.

Item Nos.	Quantity.	Description of Article in wording of Tender.	Weight.				Rate.	£ s. d.			£ s. d.		
			T.	c.	q.	lb.		£	s.	d.	£	s.	d.
825.		C.ft. D.A.Gas charged into three A-50 accumulators Nos. 43347, 43313 and 43352 sent in exchange for the cylinders below.											
413.		C.ft. D.A.Gas returned in A-50 accumulators Nos. 5496, 20642 and 23365 which are to be retained by us.											
412.		C.ft. D.A.Gas...					c.ft.		37		6	0	2.
3.		A-50 accumulators fully charged					ea.	37	-	-	111	0	0
Packed and delivered F.O.B. London.											117	0	2.

COPY OF LETTER.

From - The Crown Agents for the Colonies.

To- The Secretary, Trinity House.

Dated- 13th September, 1927.

Sir,

W/FALKLAND IS. 2753/1.

I have to acknowledge receipt of your letter L.3769/1927 dated 10th September regarding the supply of six charged acetylene gas cylinders for South Shetland Island Lights, and confirm that three new cylinders should be supplied in addition to the three full ones to be supplied in exchange for the three empty cylinders which will be returned to The Gas Accumulator Co.

I also note that the cost of the three new cylinders will be £37 each and that the cost of recharging the three empty cylinders will be communicated to us in due course.

Your faithfully,

INVOICE.

(Advice Copy).

S 56

THE CROWN AGENTS FOR THE COLONIES.

Dr. to Messrs. THE SECRETARY

of Trinity House, E.C.3.

Date for Quarter ended 31st December, 1927

Reference W/ Falkland Islands 2753/1

Indent No.

Special a/c. (if any)

Department

Shipped by S.S.

or
Date of posting



Co. 25022/27 of 22.8.27.

Shipped by S.S. Ronald 28/9/27.

To be filled in by Contractor

Item Nos.	Quantity.	Description of Article in wording of Tender	Weight.				Rate	£ s. d.			£ s. d.		
			T.	c.	q.	lb.		£	s.	d.	£	s.	d.
		The Gas Accumulator Co. Ltd.											
		Acetylene Accumulators						117	-	2			
		Departmental Expenses					25				2	18	6

GOVERNMENT HOUSE,

STANLEY.

29th May, 1928.

FALKLAND ISLANDS.

No. 205.

Sir,

With reference to my despatch No. 240 of the 21st of November, 1927, I have the honour to inform you that on Captain Thre's recent call at Stanley on his return voyage to Europe, I caused him to be interviewed regarding the number of acetylene gas cylinders required for the efficient operation of the beacon lights at Deception Island, South Shetlands, and that I am satisfied from his explanation of the matter that the purchase of the three additional cylinders referred to in your despatch No. 92 of the 17th of September, 1927, was necessary.

2. I would add that the arrangements made for tending these lights ensure that six empty cylinders are available at the end of each whaling season for return to England for re-charging and that as stated in my despatch under reference the necessary instructions in this connection will in future be sent direct to the Crown Agents by this Government.

I have the honour to be,

Sir,

Your most obedient,

humble servant,

RIGHT HONOURABLE

A.C.M.S. AMERY, P.C., M.P.,

ARNOLD HOLCON.

SECRETARY OF STATE FOR THE COLONIES.

352/21.

29th May.

28

Gentlemen,

I am directed by the Governor to inform you that the Hektor Whaling Company, Tonsberg, have been requested to forward to you six empty acetylene gas cylinders belonging to the beacon lights at Deception Island, South Shetlands, and to ask you to be so good as to arrange for the re-charging of these cylinders by the Acetylene Gas Company, Ltd., Brentford, and for their despatch by the S.S. "Ronald" on her return voyage to the South Shetlands at the commencement of next whaling season.

2. I am to add that all expenses in this connection will be borne by the Government.

I have the honour to be,

Gentlemen,

Your obedient servant,

W. H. P. Brown
for Colonial Secretary

THE CROWN AGENTS FOR THE COLONIES,

4, MILLBANK,

WESTMINSTER, LONDON, S.W.1.

352/21.

29th May, 28

Sir,

I am directed by the Governor to refer to your letter to the Colonial Office, dated the 9th of August, 1927, regarding the supply of six cylinders with acetylene gas required in connection with the beacon lights at Deception Island, South Shetlands, and to inform you that at an interview at this office Captain Øhre explained that the twelve cylinders now belonging to these lights will be sufficient for all requirements in the future and that any further purchases in this connection will be unnecessary.

2. I am to state that Captain Øhre has on board the S.S. "Ronald" six empty cylinders which it was arranged when he called at this office he should forward direct to the Beacon Works at Brentford for re-charging, but on reconsideration of the matter it is thought preferable that these cylinders should be sent to the Crown Agents who will take the necessary steps to ensure that they are re-filled and despatched by the "Ronald" on her return voyage to the South Shetlands at the
/commencement

The Manager,

Hektor Whaling Company,

TONSBERG, Norway.

commencement of next season.

3. I am to request that you will instruct Captain Phre accordingly and *that* in future when communicating on this subject you will address the Crown Agents instead of the Colonial Office.

I have the honour to be,

Sir,

Your obedient servant,

Sir A. Brown
for Colonial Secretary.

61

ETABLERET 1852.

HVALFØRST-SKIBSREDERI
ASSURANCE
VICECONSULATER FOR
SPANIEN & PORTUGAL

N. BUGGE

INDEHAVERE F.BUGGE & H.KROGH-HANSEN

TELEFONER:
CENTRALBORD N^o 1, 3, 233
TELEGRAMADRESSE:
„EGGUB“

M-A/O.

Tønberg, 11th July 1928.

The Colonial Secretary's Office,
Port Stanley,
Falkland Islands.



Sir,

We are in receipt of your favour of the 29th of May, regarding the supply of 6 cylinders with acetylene gas for the beacon lights at Deception Islands, South Shetlands.

We are arranging this through Messrs The Crown Agents for the Colonies, London.-

We are, Sir,

Your obedient servants,

N. Bugge

352/21.

22nd October, 28.

Gentlemen,

I am directed by the Acting Governor to acknowledge the receipt of your letter of the 11th of July, 1928, regarding the supply of 6 cylinders with acetylene gas for the beacon lights at South Shetlands, and to thank you for your continued courtesy in this matter.

I am,

Gentlemen,

Your obedient servant,

W. J. S.
for Colonial Secretary.

Messrs. N. Bugge,
Tonsberg,
NORWAY.

ALL COMMUNICATIONS
TO BE ADDRESSED TO THE
CROWN AGENTS FOR THE COLONIES.
THE FOLLOWING REFERENCE AND THE
DATE OF THIS LETTER BEING QUOTED.



25 W/Falklands 3007.

TELEGRAMS: "CROWN, LONDON."

TELEPHONE: 7730 VICTORIA.

4, MILLBANK,
WESTMINSTER,
LONDON, S.W.1.



14th January 1929

Sir,

I have the honour to refer to your letter No. 352/21 dated the 29th May 1928, with reference to the recharging of six empty acetylene gas cylinders belonging to beacon lights Deception Island, South Shetlands, forwarded by the Hektor Whaling Co., Tonsberg. All the cylinders were received in a bad condition with the valves open and without blind plugs. We enclose herewith a copy of a report from the Gas 29.11.28. Accumulator Co. to the Elder Brethren, Trinity House, as to the condition of the cylinders, from which it will be noted that one of the cylinders has been found so badly damaged as to be unfit for further service.

2. In these circumstances a new accumulator has been provided at a cost of £36.10.0., which amount has been charged to the Colonial Government account. The cylinders have been charged at a cost of £29.12.7. and are being forwarded in due course.

3. In connection with the shipment of cylinders for recharging and in view of the bad usage to which they appear to have been subjected, it is recommended that special care should be taken of the cylinders both during service and shipment from the Falkland Islands to this country. The Government will doubtless take such steps as may be necessary in the matter.

I have the honour to be,

Sir,

Your obedient servant,

for Crown Agents.

The Colonial Secretary,
o FALKLAND ISLANDS.

WE

(63)

W/Falklands 3007.

FROM THE GAS ACCUMULATOR CO. LTD. TO J.P.BOWEN ESQ., ENGINEER-
IN-CHIEF, TRINITY HOUSE.

Beacon Works,

BRENTFORD.

29th November 1928.

6 A.50s returned from South
Shetlands under Trinity House Regn. 3007/1.

Dear Sir,

We beg to advise you that all the above accumulators were received with the valves open and without blind plugs. Five require new chain caps, four new handle caps and two require making up with $5\frac{1}{2}$ lbs. each of acetone.

One, No.30477, which is badly dented and the metal partly sheared, is unfit for further service.

This accumulator was a new one when sent out under an exchange order in 1924, and has not since been recharged. It is therefore one of the accumulators coming under our exchange arrangement and is our property.

We would propose replacing this accumulator with a new one and charging up the cost of same, amounting to £36.10.0.

We should be glad to have your views on this suggestion and to consider any other method of dealing with the matter that you may think fit to suggest.

We are aware that under certain sea conditions it is impossible to give all care and attention that apparatus deserves but we venture to remark that this consignment bore traces of unnecessary neglect.

Yours faithfully,
GAS ACCUMULATOR CO. LTD.
(Sd.) WALTER CURTIS,
Managing Director.

o Lat?

TH 2/1
S

THE CROWN AGENTS FOR THE COLONIES.

Dr. to Messrs. Gas Accumulator Co. (U.K.) Ltd.,

of Beacon Works, Brentford, Middx.

Date 6/9/28.

Date 6/9/28.
Reference W/ Falkland Is
~~South Shetlands~~ 3007/1.

~~Indent No.~~ Col. Sec. L. 352/21 of 29/5/20

Special a/c. (if any)

Department

Shipped by S.S. "Rektoria."

or

Date of posting

To be filled in by Contractor

[illegible]

W_____

ADVICE OF ORDERS PLACED.

(67)

FALKLAND ISLANDS. 3007.

All communications to be
addressed to the Crown
Agents for the Colonies,
the above reference and
the date of this letter
being quoted.

The Crown Agents for the Colonies present their

compliments to The Colonial Secretary,

FALKLAND ISLANDS.

and have the honour to enclose copies of the undermentioned
accepted tenders in connection with the indent noted in the
margin.

A period of 14 to 28 days should be added to
the date promised for delivery, being the time which may
elapse between the goods being ready and a suitable opportunity
for shipment, and, unless a further advice is sent you, it may
generally be assumed that the date promised for delivery in
England will not be exceeded.

Indent No. Col. Sec's Ltr.
352/21.

Dated 29. 5. 28.

Dept. _____

OFFICE OF THE CROWN AGENTS FOR THE COLONIES.
4, MILLBANK, LONDON, S.W.1.

21st January. 1929.

Firm.	Nature of Goods (and indent item numbers).	Date promised for delivery in England.	Cost. £
Trinity House.,	Re-charging 6 empty acetylene gas cylinders. "Vide our letter No. 25 of 14. 1. 29."		266. 2. 7.

ES/.

W. 11. 30,000/9/28.

THE GAS ACCUMULATOR CO. LTD.

Beacon Works,
BRENTFORD.

29th November 1928.
REUR 1000041

POWER Eng.
In Charge,
Trinity House,
River Hill, E.C.3.

A 530 returned from South
Shetlands under Trinity House Regn. 3007/L.

Dear Sir,

We beg to advise you that all the above accumulators
were received with the valves open and without blind plugs.
Five marine van chain caps, four new handle caps and two regular
wrenches are with each of acetone.

One, No. 30477, which is badly dented and the metal partly
sheared, is unfit for further service.

This accumulator was a new one when sent out under an
exchange order in 1924, and has not since been recharged.
It is therefore one of the accumulators coming under our exchange
arrangement and is our property.

We would propose replacing this accumulator with a new
one and charging up the cost for same, amounting to £36.10.-.

We should be glad to have your views on this suggestion
and to consider any other method of dealing with the matter that
you may think fit to suggest.

We are aware that under certain gas conditions it is im-
possible to give all the care and attention that apparatus deserves
and to venture to remark that this consignment bore traces of un-
necessary neglect.

Yours faithfully,
GAS ACCUMULATOR CO. LTD.

(Sd.) Walter Curtis,

MANAGING DIRECTOR.

THE CHIEF ENGINEER

THE CROWN AGENTS FOR THE COLONIES

4, MILLBANK, WESTMINSTER,

LONDON, S.W. 8.

To:—

The Secretary,
Trinity House,
Tower Hill, E.C. 3.

TENDER for the purpose of— Re-charging 6 empty acetylene gas cylinders.

PARTICULARS	STANDARD SPECIFICATION OF MATERIALS Agents will lift the contents in strict accordance with conditions on each package	TENDERS	AMOUNT
<p>1. Re-charging 6 empty acetylene gas cylinders to be returned to the South Shetlands by the s.s. "Ronald" at the commencement of the next shipping season.</p>			
<p>(a) The tenderer must supply the gas cylinders in accordance with the specifications of the Crown Agents for the Colonies, and must also supply the gas cylinders in accordance with the specifications of the Crown Agents for the Colonies, and must also supply the gas cylinders in accordance with the specifications of the Crown Agents for the Colonies.</p> <p>We hereby agree to supply, in accordance with General Conditions of Contract No. 3, dated November, 1929, on back hereof, the materials specified, at the price set against each, which includes all charges (taxes, duties, and so on) and delivery free on board ship within _____ days from the date of order.</p>	<p>(b) The tenderer must supply the gas cylinders in accordance with the specifications of the Crown Agents for the Colonies, and must also supply the gas cylinders in accordance with the specifications of the Crown Agents for the Colonies, and must also supply the gas cylinders in accordance with the specifications of the Crown Agents for the Colonies.</p> <p>(c) The tenderer must supply the gas cylinders in accordance with the specifications of the Crown Agents for the Colonies, and must also supply the gas cylinders in accordance with the specifications of the Crown Agents for the Colonies, and must also supply the gas cylinders in accordance with the specifications of the Crown Agents for the Colonies.</p> <p>(d) The tenderer must supply the gas cylinders in accordance with the specifications of the Crown Agents for the Colonies, and must also supply the gas cylinders in accordance with the specifications of the Crown Agents for the Colonies, and must also supply the gas cylinders in accordance with the specifications of the Crown Agents for the Colonies.</p>	<p>Cost of charging for gas + £ 10. Charge of duty + £ 20. Insurance, cost of packing and postage in ton + £ 30. Freight and Shipper's charges + £ 40. Cost of gas for prompt payment + £ 50. Net amount payable (including all charges on receipt of Bill of Lading, Freight, and so on) + £ 60. (Amount to be paid) = £</p>	<p>Signature _____ Address _____ Date of order _____ day of _____</p>

Date of Issue:—

(This space is for use in the Crown Agents' Office)

352/21.

20th March,

29.

Sir,

With reference to previous correspondence on the subject of the maintenance of the beacon light at the entrance to Deception Island in the South Shetlands, I am directed by the Governor to inform you that the Crown Agents for the Colonies have reported that the consignment of six empty acetylene gas cylinders forwarded through your good offices for re-charging at the end of the 1927-1928 whaling season showed signs on receipt of having been subjected to hard usage, so much so that, to quote from the letter addressed in this connection by the Gas Accumulator Company, Limited, to the Engineer-in-Chief, Trinity House, "all the above accumulators were received "with the valves open and without blind plugs. Five "require new chain caps, four new handle caps and two "require making up with 5½ lbs each of acetone. One, "No. 30477, which is badly dented and the metal partly "sheared, is unfit for further service".

2. I am to say that His Excellency is fully appreciative of your kind services in this connection and aware of the difficulties attendant on the care of the light, but to ask you at the same time to be good enough to issue instructions/

The Manager,
The Hektor Whaling Company,
Tonsberg,
NORWAY.

instructions which will ensure so far as is possible
that unavoidable damage to the cylinders is minimised.

I am,

Sir,

Your obedient servant,

le

Colonial Secretary.

352/21.

20th March, 29.

Gentlemen,

With reference to your letter No. 25 W/Falk-lands 3007 of the 14th of January, 1929, on the subject of damage sustained by six empty acetylene gas cylinders belonging to the beacon light at Deception Island in the South Shetlands sent home for re-charging at the end of the 1927-1928 whaling season, I am directed to inform you that due representations have been made in the matter to the Hektor Whaling Company through whose good offices the light is maintained,

I am,

Gentlemen,

Your obedient servant,

/s

Colonial Secretary.

The Crown Agents for the Colonies,
4, Millbank, Westminster,
LONDON, S.W. 1.

ORIGINAL SHIPPING ADVICE.

The Crown Agents for the Colonies have to report the shipment of goods supplied by: 87

Reference:

S/ Falkland Is. 3208/1

The Gas Accumulator Co. Ltd.,

Beacon Works,

BRENTFORD.

8th July

Indent No. Col. Sec's tel. of 26.6.29

Special A/c.

Dept.

Consigned to O.A.G.

Marked

3208

O.A.G.

Stanley

Steamer LAUTARO
From Canada

Dock, Liverpool before 2 p.m. on Friday 12th July

VALUE. £	Nos.	Packages.	DESCRIPTION OF STORES.	WEIGHT.				MEASUREMENTS.		
				Tons.	Cwt.	Qrs.	Lb.	Length.	Breadth.	Depth.
	4058/66	2 coir covers	A50 Accumulators containing dissolved Acetylene Gas	-	2	0	24	6'0"	10"	10"
			On account of Trinity House.							

When this schedule is not complete, details will be found in the enclosures.

ENCLOSURES:—

Bill of Lading

Suppliers' Invoice

Packing particulars

Office of the Crown Agents for the Colonies,
4, Millbank, London, S.W.1.

P.R.O.F.O.R.M.A. INVOICE.

(Advice Copy)

86
S

THE CROWN AGENTS FOR THE COLONIES
The Gas Accumulator Co. (United Kingdom) Ltd.,

Dr. to Messrs.
Beacon Works, Brentford.

of
10th July 1929.

Date

Reference W/ Falkland Islands - Recn. 3208/1

Col. Sec's tel. of 26.6.29

Indent No.

Special a/c. (if any)

Department

Shipped by S.S. "Lautaro" 10/7/29.

or
Date of posting

To be filled in by Contractor

Item Nos	Quantity	Description of Article in wording of Tender	Weight.				Rate	£ s. d.			£ s. d.		
			T.	c.	q.	lb.		£	s.	d.	£	s.	d.
	To	2472 Cuft. D.A. Gas in A-50 Accumulators. Nos. 46757, 47186, 47016, 47499, 46866, 46902, 47276, 46745, 47267 sent in exchange for 9 A50 to be returned. 2472 cb.ft. @ 3½d per cb.ft.									£36	1	-

(Advice Copy)

83

S

Dr. to Messrs. **The Secretary**

of Trinity House, Tower Hill E.C.3.

Date Quarter ended 31st March 1929

Reference **W/ 2308/1** Falkland Islands

Indent No. 100

Special a/c. (if any)

Department

Shipped by S.S.
or

Date of posting

P.W.D.

Laguna 04/4/48

To be filled in by Contractor

[illegible]

END

INVOICE.

(Advice Copy)

S

THE CROWN AGENTS FOR THE COLONIES.

Dr. to Messrs. The Secretary
of Trinity House, Tower Hill, E.C.3.

Date Quarter ended 31st March 1929

Reference W/ 3007/1 Falkland Islands

~~Indent No.~~ Ld. Sec. Tr. 352/21 of 29/5/28

Special a/c. (if any)

Department

Shipped by S.S. *Beltonia* 15/9/28
or

Date of posting

To be filled in by Contractor

Item Nos.	Quantity	Description of Article in wording of Tender	Weight				Rate	£ s. d.			£ s. d.		
			T	c.	q.	lb.		£	s.	d.	£	s.	d.
		Gas Accumulators Co. Ltd. Recharging D/A Accumulators						29	12	7			
		Gas Accumulator Co. Ltd. Acetylene Accumulator						322	6	-			
								61	18	7			
		Departmental Expenses 2 1/2%									1	10	11

ED

INVOICE.

(Advice Copy)

(81)

S

THE CROWN AGENTS FOR THE COLONIES.

Dr. to Messrs. **The Secretary**
of **Trinity House, Tower Hill E.C.3.**
Date **Quarter ended 31st March 1929**
Reference **W/ 3093/1 Falkland Islands**
Indent No. **118**
Special a/c. (if any)
Department **P.W.**
Shipped by S.S. **Orduna 9/1/29**
or
Date of posting

To be filled in by Contractor

Item Nos	Quantity	Description of Article in wording of Tender	Weight			Rate	£ s. d.			£ s. d.		
			T.	c.	q.	lb.						
		Gas Accumulator Co. Ltd. Recharging D/A Accumulators								12	10	3
		Departmental Expenses 2 1/2%										6 3

ELD

INVOICE.

(Advice Copy)

(80)

S

THE CROWN AGENTS FOR THE COLONIES.

Dr. to Messrs. The Secretary
of Trinity House, Tower Hill, E.C.3.
Date Quarter ended 31st March 1929
Reference W/ 3126/1 Falkland Islands
Indent No. *Ed. Sec. Ltn. of 10/1/29*
Special a/c. (if any)
Department
Shipped by S.S. *Lautaro 23/2/29*
or
Date of posting

To be filled in by Contractor

Item Nos.	Quantity	Description of Article in wording of Tender	Weight				Rate	£ s. d.			£ s. d.		
			T	c	q.	lb.		£	s.	d.	£	s.	d.
		Gas Accumulator Co. Ltd. Recharging D/A Accumulators							11	18	11		
		Departmental Expenses 2 1/4										6	

SLD

(Advice Copy)

75

S

Dr. to ~~Messrs.~~ THE SECRETARY,
of TRINITY HOUSE,
TOWER HILL. N.C.B.

Date QUARTER ENDED 31st MARCH. 1929.

Reference **G/** Falkland Is.
~~SOUTH GEORGIA~~ 3002/1

~~Indent No.~~ Bd. Sec. Tr. 352/21 of 29/5/28

Special a/c. (if any)

Department

Shipped by S.S. Heklonia 15/9/26
or

Date of posting

To be filled in by Contractor

Item Nos	Quantity	Description of Article in wording of Tender	Weight.				Rate						
			T.	c.	q.	lb.		£	s.	d.	£	s.	d.
		<u>ENGINEER-IN-CHIEF'S FEE.</u> Arranging for the supply of dissolved acetylene accumulators. 2½ per cent on						32	6	-	-	16	2

MH.

INVOICE.

(Advice Copy)

7V
S

THE CROWN AGENTS FOR THE COLONIES.

Dr. to Messrs.

THE SECRETARY:

of

TRINITY HOUSE,

TOWER HILL. E.C.3.

Date

QUARTER ENDED 31st. MARCH 1929.

Reference G/

PAKLAND ISLANDS. 3007/1

Indent No.

Col. Sec. Tr. 352/21 of ~~1/1/28~~ 29/5/28

Special a/c. (if any)

Department

Shipped by S.S.

Hehstoria 15/9/28

or

Date of posting

To be filled in by Contractor

Item Nos	Quantity	Description of Article in wording of Tender	Weight				Rate						
			T.	c.	q.	lb.		£	s.	d.	£	s.	d.
		ENGINEER-IN-CHIEF'S PRESS.											
		Arranging for the re-charging of dissolved acetylene accumulators.											
		2½ per cent on						29	12	7			
											14		10

NH.

INVOICE.

(Advice Copy)

T 11
25/3 S

THE CROWN AGENTS FOR THE COLONIES.

Dr. to Messrs. Gas Accumulator Co. (U.K.) Ltd.

of Beacon Works, Brentford.

Date 28th February 1929 (despatched 6/9/28.)

Reference W/^{Falkland Is.} South Shetlands, 3007/1, and Trinity House letter dated 21/1/29.

Indent No. *Est. Sec. Fr. No. 352/21 of 29/5/28*

Special a/c. (if any)

Department

Shipped by S.S. *Hektor*

or

Date of posting

To be filled in by Contractor.

Item Nos.	Quantity.	Description of Article in wording of Tender.	Weight.				Rate.						
			T.	c.	q.	lb.		£	s.	d.	£	s.	d.
		To:- A-50 accumulator No. 45538, in place of No. 30477, returned unfit for further service.						36	10	0			
		Less 286 cb.ft. D.A. Gas contained in A-50 accumulator No. 45538 charged for in our Invoice No. 7440, @ 3½d. per cb.ft.						4	4	0			
								£32	6	0			

88

ETABLERET 1852.

HVALFAERD-AT-SKIBSREDERI
ASSURANCE
VICEKONSULATER FOR
SPANIEN & PORTUGAL

N. BUGGE

INDEHAVERE F.BUGGE & H.KROGH-HANSEN

TELEFONER:
CENTRALBORD NO 1, 3, 233
TELEGRAMADRESSE:
„E G G U B“

M-A/O.

Tønberg, 29th June 1909.

Messrs Colonial Secretary's Office,

Port Stanley,

Falkland Islands.

Recd 689

Sir,

We are in receipt of your favour of the 20th inst regarding the accumulators for the Beacon Lights at Deception.

We much regret to hear that these at the end of the 1907/08 season showed signs of hard usage. We have seen the engineer re same. He tells us that he has had nothing to do with the cylinders, but he knows that these were loaded in the ship's cargo hold together with the other goods, and might have got damage during the loading and discharging.

The manager, captain J. Uhre, has left us, and we have not yet seen him re same, but think that the engineer's informations is right.

We will instruct the captain to be carefull with the cylinders in the future.-

We are,

Sir,

Yours obedient servants.

N. Bugge



35/21

91

ALL COMMUNICATIONS
TO BE ADDRESSED TO THE
CROWN AGENTS FOR THE COLONIES.
THE FOLLOWING REFERENCE AND THE
DATE OF THIS LETTER BEING QUOTED.

4. MILLBANK,
WESTMINSTER,
LONDON, S.W.1.

191 W/Falkland Islands.3214

TELEGRAMS: "CROWN. LONDON."
TELEPHONE: 7730 VICTORIA.

30th September, 1929.

Sir,

I have the honour to inform you that in August last, the Gas Accumulator Company advised us that they had received six empty A.50 acetylene accumulators Nos. 43352, 43313, 43391, 43347, 43371 and 43381, ex the s.s. "Hektoris".

2. We understand that these cylinders are for the Beacon Light, South Shetland, and acting on advice from Mr. Bugge, from Norway, they were recharged and shipped by the steamer "Melville" which left Newcastle on September 7th.

3. The cost of recharging the six cylinders has been about £22.

I have the honour to be,

Sir,

Your obedient servant,

J. B. B. B.

for Crown Agents.

The Colonial Secretary,
Falkland Islands.

EAMcG

7
Mh.

INVOICE.

(Advice Copy)

TH 20/9

S

THE CROWN AGENTS FOR THE COLONIES.

Dr. to Messrs. Gas Accumulator Co.(U.K.) Ltd.

of Beacon Works, Brentford, Mddx.

Date 2nd Sept. 1929.

Reference W/ *Falklands* S/~~South Shetlands~~ 3214/1.

Indent No.

Special a/c. (if any)

Department *Beacon Lights, Port Foster, South Shetlands*

Shipped by S.S. "Melville,"
or

Date of posting

To be filled in by Contractor

Item Nos.	Quantity	Description of Article in wording of Tender	Weight				Rate	£ s. d.			£ s. d.		
			T	c	q.	lb.		£	s.	d.	£	s.	d.
		To:-											
		1395 cb.ft.D.A.Gas charged into A-50 accumulators, Nos.43352,43313,43391,43347,43371,43381,											
		21 cb.ft.D.A.Gas returned in same,											
		1374 cb.ft. @ 3½d. per cb.ft.						£20	0	9			
		6 New Coir Covers @ 7/-						2	2	0			
											£22	2	9

(Advice Copy)

93

S

THE CROWN AGENTS FOR THE COLONIES.

Dr. to Messrs.
of
Date
Reference W/

THE SECRETARY
TRINITY HOUSE, E^WC.3.
QUARTER ENDED 30TH SEPTEMBER 1929
BARKLAND ISLANDS 3214/1

Indent No.

Special a/c. (if any)

Department

Shipped by S.S.
or

Date of posting

To be filled in by Contractor

Item Nos	Quan- tity	Description of Article in wording of Tender	Weight.				Rate	£ s. d.			£ s. d.			
			T.	c.	q.	lb.		£	s.	d.	£	s.	d.	
		ENGINEER-IN-CHIEF'S FEE												
		SOUTH SHETLANDS												
		Arranging for the re-charging of dissolved acetylene accumulators												
		2½ per cent on						22	2	9		. 11	1	

DECODE.

16.9.
TELEGRAM.

From Crown Agents.

To Colonial Secretary.

Despatched: 1st October, 19230. *Time:* 1015.

Received: 3rd October, 19230. *Time:* 1015.

Cost heating and treating new cover refill 10 oxygen
shipped in s.s. Ronald £10 shall we proceed.

C. A.

ALL COMMUNICATIONS
TO BE ADDRESSED TO THE
CROWN AGENTS FOR THE COLONIES.
THE FOLLOWING REFERENCE AND THE
DATE OF THIS LETTER BEING QUOTED.

188 S5/6235.

TELEGRAMS: "CROWN, LONDON."
TELEPHONE: 7730 VICTORIA.



4. MILLBANK,
WESTMINSTER,
LONDON, S.W.1.

27th November, 1930.



Sir,

Referring to our cable of the 1st October
reading :-

"Cost of heat treating new Covers refilling
10 oxygen cylinders shipped in s.s.
"Ronald" £10. shall we proceed"

I have the honour to inform you that the master of the
s.s. "Ronald" stated that the cylinders had been shipped
at Port Stanley for delivery to us for refilling, and we
therefore accepted them as the property of your Government.
There appears to have been some misunderstanding on the part
of the master, because the ship's Agent at Cardiff
subsequently discovered that they were the property of the
ship owners, and the matter was adjusted after considerable
correspondence. We therefore, cabled to you again on the
13th October :-

"Please cancel our telegram dated 1st October
regarding oxygen cylinders. Fullstop. Letter
follows."

The cost of the two cables will not be debited
to you.

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

W. A. Wickham
for CROWN AGENTS.

The Colonial Secretary,

FALKLAND ISLANDS.

JST

(Advice Copy)

S

Dr. to Messrs. **The Secretary,**

Trinity House, Tower Hill, London, E.C.3.

Date quarter ended 30th September, 1930.

Reference **W/** Falkland Islands 3353/1

Indent No.

Special a/c (if any)

Department

Shipped by S.S.

or
Date of posting



To be filled in by Contractor.

[illegible]

(Advice Copy)

98

S

Dr. to Messrs. *The Secretary,*

of Trinity House, Tower Hill, London, E.C.3.

Date Quarter ended 30th September, 1930.

Reference **W/** Falkland Islands 3354/1

Indent No.

Special a/c (if any)

Department

Beacon Light South Shetlands

Shipped by S.S.

or
Date of posting

To be filled in by Contractor.

Item Nos.	Quan- tity.	Description of Article in wording of Tender.	Weight.			Rate.						
			T.	c.	q. lb.		£	s.	d.	£	s.	d.
		<u>The Gas Accumulator Co.Ltd.</u>										
		Recharging Accumulators.					23	5	2			
		Departmental Expenses				2 1/2				£-	11	8

IB



ALL COMMUNICATIONS
TO BE ADDRESSED TO THE
CROWN AGENTS FOR THE COLONIES,
THE FOLLOWING REFERENCE AND THE
DATE OF THIS LETTER BEING QUOTED.

P Misc. Falks 2.

TELEGRAMS: "CROWN, LONDON".
TELEPHONE: VICTORIA 7730.



4, MILLBANK,

LONDON, S.W.1.

26th January, 1937.

Sir,

Red 25'
11.1.37
With reference to your letter No.352/21 of 6th March, 1923 requesting us to pay the sum of £20 per annum to the Hektor Whaling Co. for the maintenance of beacon lights at Port Foster, South Shetlands, I have the honour to enclose a copy of a letter from Mr. N. Bugge on behalf of the Whaling Company regarding payment in respect of the year 1936.

The payment form has now been returned to this office and cancelled and no further payments will be made on the authority of the above mentioned letter.

I have the honour to be,

Sir,

Your obedient Servant,

FOR CROWN AGENTS.

The Colonial Secretary,
Falkland Islands.

mes

COPY OF LETTER FROM MR. N. BUGGE

TO CROWN AGENTS.

Tonsberg,

11th January, 1937.

Gentlemen,

We are in receipt of your form for £20.0.0. to be signed and passed to our Bankers against Maintenance of Beacon Lights at Port Foster, South Shetlands, during the season 1935/36.

As our Whaling Company have not been operating at Deception, South Shetlands, for some years, we have been unable to maintain the Beacon Lights mentioned, and do not think we are entitled to the yearly salary for this work.

Before returning you the Payment Form we await your instructions.

We are, Gentlemen,

Your obedient Servant,
AKTIESELSKAPET HEKTON.

(Signed) N. BUGGE.

SA

352/21.

19th March,

37.

Gentlemen,

Red 101

With reference to your letter No. P/Misc. 2 of the 26th of January, 1937, I am directed to inform you that the Hektor Whaling Company, has not operated at South Shetlands, since the 1930/31 Whaling Season and consequently has not maintained the Beacon lights at Port Foster.

2. I am to request, therefore, that you will recover from the Hektor Whaling Company such sums as have been paid to them in respect of this service during the seasons 1931/32 to 1934/35 inclusive.

I am,

Gentlemen,

Your obedient servant,



Colonial Secretary.

Crown Agents for the Colonies,
4, Millbank, Westminster,
LONDON, S.W. 1.

P

103

Misc. Falks. 2.

COMMUNICATIONS ON THIS SUBJECT TO
BE ADDRESSED TO THE
CROWN AGENTS FOR THE COLONIES,
THE ABOVE REFERENCE AND
DATE OF THIS LETTER BEING QUOTED.

OFFICE OF THE CROWN AGENTS FOR THE COLONIES,

4, MILLBANE,

LONDON, S.W.1.



21st May, 1937.

Sir,

Red 102

With reference to your letter No.352/21 of the
19th March, 1937, I have the honour to inform you
that we have recovered from the Hektor Whaling Co.,
the sum of £100. in respect of amounts paid for the maintenance
of the Beacon Lights at Port Foster during the years 1931
to 1935 inclusive.

The amount has been credited in our
Falkland Islands account
for the month of May, 1937.

I have the honour to be,

Sir,

Your obedient Servant,

A handwritten signature in dark ink, appearing to read "M. Anderson" or similar, written over the typed name.

for the Crown Agents for the Colonies.

To

Colonial Secretary.

Falkland Islands.