

C.S.O.

1    5    0    7	1 5 0 7
-----	

(Formerly)

SUBJECT :

XXXXXXXXXXXX

IMPORTATION OF COAL & COKE.

CONNECTED FILES.

NUMBER AND YEAR.

1914  
5/12/14

Very int.

Recd. 19/3/52.

105

MEMORANDUM

Education

Colonial Secretary,  
Stanley.

19.3.52.

Chilean Coal - Testing

As we intend to burn Chilean coal in the boarding schools H.E. has suggested that we obtain two sacks of it: one from Pecket Hbr. and the other from the other S. Chilean mine and send it to England for a consulting engineer (or the laboratories of the N.C.B.) to examine and report on its calorific value and best means of use. It is said to have a tendency to clog in a furnace.

I understand that the Fitzroy is going to Punta Arenas on April 1st and could bring back the coal then. It could then, presumably, be sent home on the Biscoe. Ensuring that it got there, and giving us time to get into touch with the engineers in England.

H.E. suggested that Mr. Philips might obtain the coal whilst in Chile, but I find that he is not going. Does H.E. want me to arrange with the FIC for the purchase of these two sacks? They can then be stored at school safely until the Biscoe leaves.

Shall I draft a letter to the N.C.B?

L.H.O.E.

XX  
Per early R  
ACS Isnt ASD asking some  
of this coal? - I thought I saw  
a letter in recently.

ACS we spoke. Pre 19/3  
over coal for G.W. S.P.T. S.F. & amount  
19/3. S.M.O. also re FOR Bay. 24/3

S.P.T. 24 tons (had at Dock Bay)  
 S.M.D. 20 tons (Staley)  
 P.W.D. 20 tons (Staley)

Pecker  
 Harbours coal

2

1 bag from another  
 S. Chilean mine  
 for analysis

Ordered through F.I.C. but Mr. Black is  
 not sure whether there will be space - he  
 is enquiring

8  
 26/3.

July, 1952

Des.

Mr. Black phoned just before lunch  
 & said that no space was available this  
 voyage nor could space be guaranteed  
 on the July voyage.

You may wish to persevere at a  
 higher level? They could surely bring  
 the two sacks for analysis?

8  
 26.3.

Acf I phoned Mr. Barton who agrees  
 to carry 2 tons this trip & more in July.

- 1) Please confirm urgently with F.I.C.
- 2) Please order through Consul. In this connection  
 Mr. Barton has an idea the S. Chilean mines  
 are not working, but Consul will advise.

Then please discuss where we will allocate this  
 Perhaps 1 ton to Fox Bay?

8  
 27/3

direct that the period to be covered by such review and report shall be reduced and that the making of that and subsequent reviews and reports shall be accelerated accordingly.

(2) Any function under this section of the Government Actuary may be performed by the Deputy Government Actuary.

24. Any expenses incurred in the administration of this Ordinance shall be paid out of the Fund. Administrative expenses.

25. The Governor in Council may make regulations generally for carrying this Ordinance into effect, and in particular – Regulations.

- (a) for providing for the payment and collection of contributions under this Ordinance and any matters incidental thereto, including penalties for the failure to comply with such regulations;
- (b) for prescribing the manner in which claims to old age pensions may be made;
- (c) for providing for the payment of old age pensions;
- (d) for authorising the payment of any sum by way of old age pension during any period intervening between the making of a claim and the final determination thereof;
- (e) for enabling a person to be appointed to exercise on behalf of any claimant or person entitled to or in receipt of an old age pension, who is, by reason of any mental or other incapacity, unable to act, any right to which that claimant or person may be entitled under the Ordinance, and to authorise any person so appointed to receive any pension on behalf and for the benefit of the claimant or person;
- (f) for providing that –
  - (i) in the case of the death of a person who was in receipt of an old age pension payment may be made of any sum which became payable on account of the pension within three months before the date of his death, but has not been paid;
  - (ii) in the case of the death of a person who was entitled to an old age pension payment may be made of any sum which, if a claim had been made, or, if made, had been allowed, immediately before his death, would have been payable on account of the pension up to the date of his death;
- (g) for providing that probate or other proof of the title of the personal representative of the deceased person may be dispensed with in the case of any such sum as is mentioned in the last preceding paragraph, and that any such sum may be paid or distributed to or among the persons appearing to the Board to be entitled to receive the same or any part thereof, either as being persons beneficially entitled thereto under a will or as next of kin, or as being creditors of the deceased person, or to or among any one or more of such persons exclusive of the others, or, in the case of the illegitimacy of the deceased person or any child of his, to or among such persons as to the Board may seem just;
- (h) for prescribing the procedure to be followed at meetings of the Board and the quorum at such meetings;
- (i) for prescribing the number and amount of the instalments payable under section 10 of this Ordinance and any matters incidental thereto;

# GOVERNMENT TELEGRAPH SERVICE.

FALKLAND ISLANDS AND DEPENDENCIES.

SENT.

Number	Office of Origin	Words	Handed in at	Date
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To

BRITAIN SOUTH AMERICA

GRATEFUL YOU ARRANGE SHIPMENT TWO TONS BAGGED PORT HARBOR  
COAL PLUS ONE BAG FROM <sup>ANOTHER</sup> SOUTH CHILEAN MINE BY PLYMOUTH  
ARRIVING FIRST WEEK APRIL.

COLUMBIA, SECRETARY.

Record

Shipping Office F.I.C. asked to land 1 ton at  
Grosby & the other ton plus one bag at Stacey

*S.*  
31/3.

Office

Mr. Rogers did not have the file for this  
& a search shd. be made for it.

Time

ACS

File still can't be found. pl.

*S.*  
31/3

*S.*  
31/4.

GOVERNMENT TELEGRAPH SERVICE

FALKLAND ISLANDS AND DEPENDENCIES.

SENT.

S/E

Date

Handed in at

Office of Origin

Number

You ① - case has been raised accp.

8/12/4

H.C.S.

Thank you. Shall I arrange passage in bicor and  
await N.C.B. letter? L.H.

12. 4. 52

8/12/4

S/E

Yes. re.

8/12/4

H.C.S.

I have spoken to Mr. Elliot about the shipment of this cargo and he tells me that the 'John Biscoe' will be able to take it. In view that the matter he dealt with expeditionarily (for the C.A. should approach the N.C.B. before the coal arrives) he suggests:

- a). That we send our letter to the C.A. under a covering letter to Mr. Roberts, who is the F.I.D.S. representative at the C.A., who would see that it was passed to the proper department;
- b) That in view of some storage fees, which are high, the coal be consigned to the C.A. Store.

I suggest the following letter to the C.A.:

(replies)

I am directed to advise that you that

1. ~~two~~ are despatching about mid-June by the S.V. 'John Biscoe' two bags of Chilean coal (labeled, the one A, the other B) <sup>are being despatched about mid-June by the S.V. 'John Biscoe'</sup> addressed to the Crown Agents' Store. <sup>It will be appreciated</sup> We should be grateful

if you would arrange for these to be examined either at a laboratory of the National Coal Board or by a firm of consulting engineers.

2. <sup>The following information is required</sup> ~~We require to know:~~ (a) The calorific value of each sample,

(b) How such compares with the average domestic fuel in the United Kingdom,

(c) whether the coal is suitable for use in a central heating system in a small boarding school with a room capacity of some 70,000 cu. ft.

(d) any other information of value to us. E.g. the fuel is said to be, <sup>non-sensational</sup> suggestions for overcoming this would be useful.

(e) if the fuel, either or both samples, is suitable for an Aga or Esso cooker,

3. <sup>expenses</sup> ~~any~~ insurance should be charged against

6  
the funds of this Govt. ~~which you administer~~  
JHf

and the following to Mrs. Roberts.

Dear Mrs. Roberts,

Sir. I am S.S to state that

Mr. Elliott has suggested that the  
attached letter to the C.A. be sent to you as you will  
know the department dealing with enquiries of  
this nature. As we want the matter dealt with  
expeditiously, and the N.C.B. approached before the coal  
arrives, I would appreciate any assistance you  
can give us.

Yours sincerely,

E.H. Dear Madam,

17.4.52.

I am S-S, on the advice of Mr Elliott  
to forward to you the attached <sup>copy of a</sup> letter addressed to  
the C.A. & to request that you will be  
kind enough to pass it to the appropriate Dept

2) As it is desired that the matter be  
dealt with as expeditiously as possible and  
the N.C.B. approached before the coal arrives.

3) Any assistance which you can give in  
this matter would be much appreciated.

JHf

Res. two drafts appt  
as amended

2/2/52

1507

Copy to Mrs. Roberts, F.I.D.S. Office.

25th April, 52.

Gentlemen,

I am directed to advise you that two bags of Chilean coal (labelled, the one A, the other B) are being despatched about mid-June by the s.v. "John Biscoe" addressed to the Crown Agents' Store. It would be appreciated if you would arrange for these to be examined either at a laboratory of the National Coal Board or by a firm of Consulting Engineers.

2. The following information is required:-

- (a) the calorific value of each sample,
- (b) how each compares with the average domestic fuel in the United Kingdom,
- (c) whether the coal is suitable for use in a central heating system in a small boarding school with a room capacity of some 70,000 cubic feet.
- (d) any other information of value to us, e.g. the fuel is said to clog, suggestions for over-coming this would be useful.
- (e) if the fuel, either or both samples, is suitable for an Aga or Jace Cooker.

3. Any expenses incurred should be charged against the Funds of this Government.

I am,  
Gentlemen,  
Your obedient servant,

(Sgd) C. Campbell

COLONIAL SECRETARY.

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

23rd April, 52.

Madam,

7  
I am directed, on the advice of Mr. Elliott, to forward to you the attached copy of a letter addressed to the Crown Agents for the Colonies.

2. It is desired that the matter be dealt with as expeditiously as possible and the National Coal Board approached before the coal arrives.

3. Any assistance which you can give in this matter would be much appreciated.

I am,

Madam,

Your obedient servant,

(Sgd) C. Campbell

COLONIAL SECRETARY.

Mrs Roberts,  
F.I.D.S. Office,  
The Crown Agents For the Colonies,  
5, Millbank,  
LONDON, S.W.1.

S/E 7-8 J.i.p.

24/4

8  
Acc.

Ty. I was see about taking on  
dispatch of coal.

Shl

24.4.52

H.C.S.

Only one bag of coal arrived, and  
that from Peckett Harbour. I have  
arranged dispatch of this and have put  
envelope letter to C.A. at back cover.

Shl 2.6.52.

appd.  
4/6

6th June,

52.

Copy to Mrs. Roberts, P.I.D.S. Office.

Gentlemen,

7 I am directed to refer to my letter 1507 of 23rd April, 1952 and to advise you that one bag only of Chilean coal ( labelled A ) will be despatched to you on the "John Biscoe".

I am,

Gentlemen,

Your obedient servant,

(Sgd) C. Campbell.

COLONIAL SECRETARY

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

Pa  
10/6

EXTRACT FROM LETTER FROM: T.P.Jones TO: Hon.Col.Sec. of 13th June, 1952.

*For. Consul, P. Arenas.*

(Original filed in 0030/III)

b.u. in file

Regarding our conversation about coal, as I have told you, there are unlimited supplies of this in Patagonia if anyone in Stanley is interested in it. When the Philomel arrives, Mr.Gutteridge will be able to see for himself what can be produced here. Freight is the chief problem.

*MS.*

*P.u. accy., pl.*

*S/R.H.*

*above - any comment?*

*BV 14/7/52*

*2/7.*

*15/7*  
*Comments overleaf*  
*2/7*

*See 23.*

100

H.B.

Unfortunately I was told nothing about this before I left. Mr Jones the Consul had returned to the UK and the Vice Consul never mentioned it. I saw the coal that was loaded on the Philomet and I understand it was very cheap, less than £2 per ton FOB.

I did not pay ~~particular~~ attention to it but from what I remember it looked like lignite coal or a poor quality bituminous coal. I know little about it, but if it is this type then its calorific value would <sup>be</sup> about 6,000 to the lb.

C.E. FITZROY

16-7-52

P.S. Mr Brown, would probably know more about it, he is a steam man.

11 th July, 1952

326  
0030/III  
Dear Mr. Jones,

Many thanks for your letter of the 13th of June, 1952, and for all your help and assistance over the "Philomel".

The trip over was, by all accounts, a great success and we are very satisfied with the work on the "Philomel" and the moderate charges made.

Gutteridge did not clinch the deal with the riveter as there were too many difficulties and uncertainties - not the least being the question of getting him and his men back to Punta Arenas.

I am going into the question of petroleum and coal and will be writing to you further on these subjects.

One of our principal needs is diesel gas oil for the Power Station and sundry motor vessels. I am not quite clear whether this is the same as the 'diesel oil' you mention - Gutteridge seemed to think that gas oil was colloquially termed diesel oil in Punta Arenas.

Again the snag here may be transport to the Falkland Islands and an inability to provide a return payload, unless, of course, you will be running tankers.

I hope that you had a pleasant and successful trip to England.

Yours sincerely,

(Sgd) Colin Campbell.

T.P. Jones, Esq.,  
Casilla, 24, D,  
Punta Arenas,  
Chile.

12

G.H.

To see 10 &amp; 10A.

JW

Cf. Item. I would like some information from  
O/C PWD on the subject of coal.

2) Who are the present actual consumers of  
coal & what are their annual requirements? Possibly  
only medical & P & T at Fox Bay?

3) Who are the potential users of coal & what will  
<sup>be</sup> the annual requirements? This may be difficult  
or impossible to answer but at (2) PWD put in  
for 20 tons. Was this merely a reserve in  
case of peat shortage?

4) Other potential consumers seem to be H/M, who  
returned the other day with coal for departmental  
consumption, and S/Education.

5) We will not be able to make firm plans  
for the future until we get an answer to (2) but  
we can make preliminary investigations.

6) Has, for example, Fox Bay tried out any  
Chilean coal? 44 tons is an order for them when  
Fitzroy can bring it, but if they have not  
burned any, they should <sup>try</sup> have some or  
all of the 20 tons which Fitzroy brought back on its  
last trip - which is stored in PWD.  
O/C PWD to arrange with Eng. & SPS 21.8.77

On A.W.D.

#12 referred.

22/7

H.E.S.

P.W.D. has hitherto supplied Philomel with coal for her galley to the tune of approx 15 tons per ann.

Other commitments are Anthracite for Govt; Home range - quantity varies, - occasional requests to supplement inferior peat (Lown Hall, Red Cross etc.)

Para 3 of 12. Yes! this was a reserve in case of peat emergency. Mr. Livermore showed me a sample of P.A. coal which was of poor quality, but I suggested that at £4 per ton (in figure) it would pay to have about 20 tons in reserve.

A/C. P.W.D.

h. 4. 20/7/52.

Mr. Sec.

The W.T. Station For Bay received one ton of Chilean coal by the last voyage of Fitzroy. The operator reported the coal as being of no use for his needs and expressed his doubts about being able to burn it in a slow combustion stove.

I have now asked the operator for a full report on how it was tried and what the findings were.

2. Before the decision was taken to order this coal, Mr. Livermore assured me the coal was equal to UK coal except for the cost. He said both Mr. Rayner & himself had tried it and found it was very good.!

3. Mr. Myler, who was at For Bay some years ago told me that he had used "Coronel" coal from Chile and that coal certainly gave satisfaction. It burned well, gave little ash but it was necessary to clean the flues more frequent - not a hardship.

4. Report from Operator For Bay will be forwarded shortly.

AMH ST

26.7.52

Has S. 190.

To you please

AMH

H.E.S. Has sent telegram to T.O. 26/7/52. This will be forwarded to you. for full report by next mail

AMH 29/7/52

1/4.  
1/4

G.H.

To see Vic. P.N.S. minute at 13 re Chilean Coal.  
Reports from Fox Bay are still awaited.

CP. 11/8  
See T.V. we will await Fox Bay reports

B.V. 26/8

12/8  
Is there not a memo  
from S.P. about a telegram  
from Fox Bay on the Chilean  
coal? J 26/8.

1/1/8

From Supt P & T Dept,  
Stanley.

To The Honourable Colonial Secretary,  
Stanley.

Subject. Chilean Coal for Fox Bay W/T Station.

With reference to the one ton of Chilean Coal supplied to Fox Bay W/T Station a few months ago I beg to submit the following report which has reached me from the W/T Operator at Fox Bay.

' Chilean Coal burns quickly with the damper open to allow full draught, with the damper shut it does not burn so quickly but the body of the fire diminishes. This means one must be continually putting on coal. Again more coal swamps the body of the fire making it necessary to open the damper to increase the draught. There is very little heat derived from the coal and since the damper has to be open almost continually it is of no use for cooking. The open grate has no damper and the coal just smoulders.

The Medical Officer has had the same experience with Chilean Coal. '

The above report is not satisfactory and it will be of no use supplying Chilean Coal to the W/T Station at Fox Bay.

A. Mercer.  
S.P.T.

Mo's report wanted

ACS

J. Szalay has replied very adversely in his Chilean Coal, & does not consider it at all suitable. AM. 28/8/32

A

16

Smo.

Your minute at p.13.

Have you had the report from Fox Bay yet?

JRB  
27/8

has

Reply re C on reverse

JRB

Y.H.

Minute at 14

For Bay reports are at 15. which both say  
that Chilean coal is no use.

401/ The fact however remains that presumably it  
is used in Chile, and therefore it appears  
likely that our stores and <sup>grates</sup> are unsuitable,  
if we could <sup>be</sup> certain of a free flow of supplies  
then I have no doubt we could find a satisfactory  
way of utilizing it - as things are I think it  
would be best to await the outcome of p.7.

B

J.B.  
2/9

CS Bu. 1 week after next mail. If I will write to  
Consul Punta for hints on using it & the  
x1 answer to ① may have arrived by then.

3/9

BU 13/9/52

C

J.H.S.

x on B above - nothing in this mail, pl

2/9

di.

Y.H.

Your minute above - nothing in last mail

J.B.  
24/9

CS Let us wait one more mail.

26/9

BU 28/10/52

mail?

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



18  
4, MILLBANK,

LONDON, S.W.1

X/51/ Falkland Islands/Fuel

TELEGRAMS { INLAND: "CROWN SOWEST LONDON."  
OVERSEAS: "CROWN LONDON."  
TELEPHONE: ABBEY 7730.



16 SEP 1952

Sir,

839. We have the honour to refer to your letters No.1507  
of the 23rd April and 6th June regarding the sample of Chilean  
coal sent home for examination and report.

19. 2. The sample on arrival was sent to the Fuel Research  
Station of the Department of Scientific and Industrial Research,  
and a copy of a letter dated 5th September from the Deputy Director  
of the Department, giving the results of the analysis and tests carried  
out on the sample, is now enclosed for your information.

3. It will be noted that although the coal can be burnt  
without difficulty, either in an open fire or in a closed stove, it  
is of much inferior quality to average British coal as the calorific  
value is considerably lower and the ash content much higher. The  
fire would therefore require more frequent cleaning and more fuel  
would have to be burnt to get the equivalent heating effect of average  
British coal.

See 21. 4. We are sending details of the analysis of this coal to  
the makers of both the Aga and the Esse cookers asking them to express  
an opinion whether the fuel can be used with their products. We  
will let you know the result in due course.

We have the honour to be,  
Sir,  
Your obedient servants,

*See 21.*  
*pp pl*  
*See 21.*  
for the Crown Agents.

The Colonial Secretary,  
Stanley,  
Falkland Islands.

# DEPARTMENT OF SCIENTIFIC



# AND INDUSTRIAL RESEARCH

Telephone: GREENWICH 3065-8

Any reply to this letter should be addressed to

THE DIRECTOR OF FUEL RESEARCH

Our ref. D.F.R. 43/5/1

Your ref. X/51/Falkland Islands

FUEL RESEARCH STATION,  
BLACKWALL LANE,  
EAST GREENWICH,  
LONDON, S.E.10.

5th September, 1952.

Dear Sir,

In reply to your letter of June 19th I am writing to inform you of the results of the analyses and tests on the sample of Chilean coal sent to the Fuel Research Station.

One bag of coal, labelled 'A' was received.

## Proximate Analysis

(as received)

per cent

Moisture	20.8
Volatile matter	35.2
"Fixed Carbon"	25.4
Ash	18.6

100.0

## Ultimate Analyses

(dry coal)

Ash	23.5
Carbon	55.1
Hydrogen	4.3
Nitrogen	0.6
Sulphur (total)	4.7
Difference (oxygen)	11.8

100.0

## Calorific Value

(B.Th.U. per lb.)

As received	7720
Dry coal	9750

The following tables show the analyses of a typical bituminous coal and a typical anthracite used for domestic heating in Great Britain.

		Bituminous Coal	Anthracite
Proximate Analysis (air dried)	Moisture	9.1	1.9
	Volatile Matter	34.9	5.9
	"Fixed Carbon"	50.6	89.8
	Ash	5.4	2.4
Ultimate Analysis (dry)	Ash	5.9	2.5
	Carbon	77.2	91.3
	Hydrogen	5.0	3.2
	Nitrogen	1.6	1.0
	Sulphur (total)	1.2	1.2
	Difference (oxygen)	9.1	0.8
Calorific Value (Dry)			
B.Th.U. per lb.		13,620	14,970

The Chief Inspecting Engineer,  
Crown Agents for the Colonies,  
4 Millbank,  
London, S.W.1.

The Chilean coal had a dull waxy appearance and the surface was covered with fine fissures. It was able to be burnt without difficulty in an open fire, and in a closed stove. The smoke had an unpleasant acrid smell.

The coal is high in ash and low in calorific value compared with domestic fuels in Great Britain. The ash would tend to choke the fire and would require attention by regular cleaning. The fire, if run very hot, would form clinker. More coal relative to British coal would be required for the same heat output. *But the cost is about 60%.*

A warning should be given that the sulphur content of the Chilean coal is high viz. 4.7 per cent. This might not matter in an open fire where there is a considerable dilution with air. However, in a closed stove where the temperature in the flue is lower and condensation may occur, corrosion of the flue or chimney by the sulphur oxides might take place.

I trust this brief report provides you with the information you require.

Yours faithfully,

*A. C. Montrose*

Deputy Director of Fuel Research

X/51/Falkland Is./Fuel.

Communications to be addressed  
to the Crown Agents for the  
Colonies, 4, Millbank, London,  
S.W.1, and the above refer-  
ence quoted.



176 OCT 1952

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

TELEGRAMS { INLAND: "CROWN, SOWEST, LONDON."  
OVERSEAS: "CROWN, LONDON."  
TELEPHONE: ABBEY 7730.

24 SEP 1952

Sir,

18  
8  
We have the honour, in continuation of  
our letter of the 16th September, to refer  
again to your letter No.1507, of the  
23rd April on the subject of a sample of  
Chilean coal sent home for examination.

We have now received replies from the  
makers of the AGA and ESSE Cookers, and both  
firms state that the coal is not suitable as  
the volatile content is much too high.  
These particular stoves have been designed  
for burning smokeless fuels, such as coke  
or anthracite, and would not be satisfactory  
for use with ordinary bituminous coal of  
this nature.

We have the honour to be,  
Sir,  
Your obedient servants,

for the Crown Agents.

The Colonial Secretary,  
Stanley,  
Falkland Islands.

PLR

O 101C. 40,000/9/51. C.F.H. 1805.

Mail from  
18.

WF

Y.H. To see reports on Chilean Coal - from p. 18

It was proposed to use for central heating in new boarding schools but we have not been informed, it does however appear that it will not be suitable for use except in open fires.

J.P.B.  
4/11

C.S.

P2e show to S/E as he will no doubt want to discuss with Mr Blake.

2) Then send copies of (18) to (21) to Mr Jones at Punta Arenas under cover of letter opposite. It is a pity these papers were not brought up before the Philomel left.  
S.J."

S/E.

We spoke. pl see from p. 18.

P.B.  
6/11

H.C.S.

Sam, thank you. The fact that Aga and Esse turn the coal down make it almost useless for us. Cormet? coal comes from near Concepcion? It gives a very heavy, black smoke, and there would be much increased freight charges.

E.H.

6.X.52.

A.C.S.

Para 2 of H.H.'s minute above & in a pt

J.P.B.  
7/11

Off. Rec.  
7/11

GOVERNMENT HOUSE,  
STANLEY, FALKLAND ISLANDS.  
10th November, 1952.

CONFIDENTIAL

Dear Jones,

10. In your letter of 13th June you mentioned our earlier conversation about Chilean coal and the possibility of finding a regular market for it in the Falkland Islands.

18-21. Since then we have sent home a bag obtained from the Pecket Harbour mine to be analysed and I enclose copies of the reports.

They are not, I fear, very encouraging and I would be grateful if you could let me know

- (a) if there is a superior type of coal produced in any other mines - "Coronel" coal was used here some years ago and was favourably reported on - or
- (b) if there is any particular knack or method which the Chileans employ to get the best out of the coal.

Yours sincerely,

(Sgd) C. Campbell

Reply at 24.

T.P. Jones, Esq.,  
H.B.M. Consul,  
Punta Arenas,  
CHILE.

BW.  
15/1/53  
15/2/53



BRITISH CONSULATE, <sup>67-4</sup>

PUNTA ARENAS, CHILE

February 6th, 1953.

CONFIDENTIAL.

Dear Mr. Campbell,

23. As Mr. Jones is at present on the sick list, I opened your letter to him of the 10th November last, which has just been received by Courier, via H.M.'s Embassy, Santiago.

With regard to the questions you raise therein, the reply is as follows:-

- a) Not in this area. "Coronel" Coal is produced in Coronel some 1200 miles north of this Province, and a small stock only is kept here for use of the Chilean Navy.
- b) Positively no.

Trusting to have given the information you require.

Yours faithfully,

*Sven B. Robson*

Sven B. Robson  
Actg. British Consul.

Colin Campbell Esq.,  
Port Stanley.

*by a/c  
2/3*

Dirección Telefónica:  
"SOUTHAMEXY"  
Teléfono 1268.

(AIR MAIL)

Establecimiento Frigorífico  
RIO SECO

25  
Códigos:  
A. B. C. 5th. SCOTT'S 15th.  
BENTLEYS.  
BENTLEY'S SECOND PHRASE.

# THE SOUTH AMERICAN EXPORT SYNDICATE LTD.

Oficina Principal en Londres  
106, FENCHURCH ST., E. C. 3.

CASILLA 21 D.  
PUNTA ARENAS, 13th. February de 1953.  
CHILE

Dear Campbell,

I am up and about again now, and I want to take the opportunity of the visit of the Dutch vessel *Fellonia* to send you a short note.

23-7-53 Sven Robson has shown me a correspondence about coal, and I was very interested to read the analysis which you have had made.

In your letter you ask if there is any particular knack or method which the Chileans employ to get the best out of the coal, and I see that Robson replied to you that there is no special way of using it. That is true as far as household use is concerned, ~~but~~ when this coal is consumed in boilers, forced draught must be installed, as otherwise a sufficient head of steam could not be maintained.

I hear that H.E. has had his leave extended to April, which will mean that you will have been pretty much occupied of late.

With kindest regards to you and Mrs. Campbell, I am,  
Yours very sincerely,

Colin Campbell Esq.,  
PORT STANLEY.

*Handwritten signature*

By sample

Made from

(AIR MAIL)

Establecimiento Frigorifico  
RIO SECO

South American  
Telephone 1234

THE SOUTH AMERICAN EXPORT SYNDICATE LTD.

Office Principal en Londres  
100, FENCHURCH ST., E. C. 3.  
CHILE

Dear Campbell,

I am up and about again now, and I want to take  
the opportunity of the visit of the Dutch vessel *Wendell*  
to send you a short note.

Even Robson has shown me a correspondence about coal,  
and I was very interested to read the analysis which you have  
had made.

In your letter you ask if there is any particular  
knack or method which the Chileans employ to get the best out  
of the coal, and I see that Robson replied to you that there is  
no special way of using it. That is true as far as household  
use is concerned, but when this coal is consumed in boilers,  
forced draught must be installed, as otherwise a sufficient head  
of steam could not be maintained.

I hear that H.E. has had his leave extended to April,  
which will mean that you will have been pretty much occupied  
of late.

With kindest regards to you and Mrs. Campbell, I am,  
Yours very sincerely,

Colin Campbell Esq.,  
PORT STANLEY.

*RA*



28

## Hee Chilean Coal

I have tried this coal in our Rayburn Stove in the following manner.

1) Chilean Coal, result. Quite good to cook with but as this coal has deteriorated while in stock (becoming small) burns fast. 1 cwt did cooking for 5 persons and domestic water for 2 days.

2) Chilean Coal & Peat Excellent fuel for Rayburns

3) Chilean Coal & English Coal Very good results for Household.  
1 cwt mixed lasted 3 days.

4) Chilean Coal in open fires As our stoves are such small coals it was impossible to keep in open fires it fell through the bars. if this coal in a bigger lump it would burn quite well.

## 5 Furnaces

Here again such small coal was not successful. As in (4) it would be most suitable if in larger lumps

ALL

4th

(27) see (28)

In view of (25) and despite (18), I feel that someone should go to Punta on the next F. way and make a practical investigation? S.W. or S.E.? or if Dr. Barton is going it could safely be entrusted to him. I feel that peat plus Chilean coal may well be the answer to Darwin problem.

Yes - I have heard this before.

2) S.W., main criticism is that though it arrives in sizeable lumps it soon ~~deteriorates~~ breaks up into slag & dust if stored for any length of time.

17/9

S/W would be better, I think, but it will not be easy to spare him at that time and I suggest we leave it to Mr. Barton who is quite as interested as we are.

inc. 17. IX

By 2 weeks.

By 2 weeks.

By 2 weeks.

17/9

17th October,

53.

Sir,

15 in 0355/F I am directed to refer to your letter of the 9th of October, 1955, on the subject of Darwin School fuel supplies and to inform you that it would be much appreciated if you could make enquiries at Punta Arenas regarding coal, 'rajas' and furnace oil. The answer to the problem may well be a small quantity of peat augmented by Chilean coal.

2. It is regretted that quantities cannot be estimated until the size of the furnaces is known, the type of fuel has been decided on and the approximate daily consumption calculated.

I am,

Sir,

Your obedient servant,

(Sgd) C. Campbell

COLONIAL SECRETARY.

The Manager,  
Falkland Islands Company, Limited,  
STANLEY.

See 31

B.L. 20/11

Copy to Mr. Gilruth.

24th November,

53.

Sir,

30

I am directed to refer to my letter 0355/F of the 17th of October, 1953, on the subject of Darwin School fuel supplies and to state that His Excellency would be very interested to learn the results of your investigation at Punta Arenas.

I am,

Sir,

Your obedient servant,

(Sgd) C. Campbell

COLONIAL SECRETARY.

BU 287/11 13  
387/11

The Manager,  
Falkland Islands Company, Limited,  
STANLEY.

# The Falkland Islands Company, Limited.

° (INCORPORATED BY ROYAL CHARTER 1851.) °

REGISTERED 1902.

AGENTS FOR LLOYDS.

TELEGRAMS "FLEETWING PORTSTANLEY" VIA RADIO.

*Stanley,*

27th November 1953.

The Honourable the Colonial Secretary,  
STANLEY.

Sir,

Darwin School Fuel.  
Your Ref. No. 1507. 24.11.53.

*31.*  
*15 m 0355LF*  
Coal: Further to our letter dated 9th. October 1953 we confirm that Peckett Harbour coal is available and that our s.s. "Fitzroy" will have space on her June 1954 voyage.

*15. £3.000 plus per ton*  
Contact was made with the Manager of the Farm which works the coal, Mr. W. Macleay, who estimated that he could deposit 100 cubic metres in bulk alongside our vessel in a day at \$1000 per cubic metre, weighing approximately 930 kilos each. = 2045 44

It appears that it is not customary to sell Chilean coal by the ton weight.

Mr. Macleay confirmed that to bag the coal would be extremely expensive, further that it must be stored in a covered shed and protected from daylight otherwise it deteriorates rapidly therefore we do not recommend the purchase of more than 100 tons at any one time.

Rajas: The present cost is \$17 for a 7 ft. post weighing 30 kilos delivered in Punta Arenas i.e. 2/- each at the official rate of 350 pesos to the £. Our Agent suggests sawing them in half for better stowage and will quote us for a nominal 10,000 kilos.

Please let us know if you wish us to pursue either matter further.

I am, Sir,  
Your obedient servant,

*A.G. Dawkins*

MANAGER.

*BoF*

S.L.P.

Pre see (32) and previous  
correspondence. I would like to  
have more information regarding rate of  
consumption in furnaces, whether it is  
best used alone or in conjunction  
with other fuels - Mr. Barton's personal  
recommendations etc. + I think  
this is best done by discussion.

Could you therefore pre have  
a talk with Mr. Barton - we will  
need to come to a final decision  
when Mr. Young is here.

H.C.S.

30/11

I have seen Mr. Barton who tells me that Mr.  
Young has not yet mentioned the boarding school  
and that he has seen no heating plans. Until  
we know what furnace is to be installed we  
can get nowhere. As Mr. Young is now leaving  
for 10 days I am returning the file until  
the matter can be taken up with him.

H.C.

11. XI. 57.

S.L.P. for discuss  
11/12

S.L.P. N.B. We discussed - nothing we  
can do till Mr. Young returns  
when we must put this  
down. 21/1/58

X/

12/12

34

1507

16th December, 53.

Sir,

18-21.  
I am directed to forward to you for your information  
a copy of an analysis report on a bag of Peckett Harbour  
Coal and other relevant correspondence from the Crown  
Agents for the Colonies.

I am,  
Sir,  
Your obedient servant,

(Sgd) C. Campbell

The Manager,  
Falkland Islands Company, Limited,  
STANLEY.

COLONIAL SECRETARY.

Bu. 2.1.54

(x opposia) B n x u

30. 9/1  
47

35

Record

matter proceeding on 0355/B/H

Pa.  
S.  
15/1

No.

MEMORANDUM.

It is requested that, in any reference to this memorandum the above number and date should be quoted.



From

Supt Works.

PWD.  
Stanley, Falkland Islands.

2nd December, 1954

To

The Hon. Col, Secretary.

Secretariat.

SUBJECT:- Purchase of coke in Montevideo.

I have to request that the following telegram be sent to Messers McLean & Stapledon, Montevideo;

" Please purchase and ship by next voyage of s/s "Fitzroy", five tons of coke."

*A. G. H. Green*  
Supt Works.

*Act*

*true.*

*3/12*

*See 37*

36

# GOVERNMENT TELEGRAPH SERVICE

FALKLAND ISLANDS

SENT

37

Number

Office of Origin

Words

Handed In at

Date

3. 12. 54

To

MACSTAPLE MONTVIDEO

HOA/C

PLEASE PURCHASE AND SHIP <sup>Y</sup>BE NEXT VOYAGE OF SS FITZROY FIVE TONS OF COKE.

SECRETARY

~~BU 16/1/55~~ 9

Siw.

Coke arrived pl.?

W. J. S.

17/1

Time

With deep regrets

No coke but coal

18/1/55  
J. S.  
19.1

## GOVERNMENT TELEGRAPH SERVICE

FALKLAND ISLANDS

SENT

38

Number

Office of Origin

Words

Handed In at

Date

21. 1. 55

To

MAGSTABLE MONTEVIDEO

HQA/C

37

MY TELEGRAM 3RD DECEMBER COAL NOT COKE RECEIVED STOP PLEASE EXPLAIN  
AND ENSURE SHIPMENT FIVE TONS COKE FIRST OPPORTUNITY

SECRETARY

BU 30/11

acc.  
no reply - wait for mail?  
no  
30/11

Yes.

2/11 BU 14/2/55

Time

JB/SM

No. \_\_\_\_\_

It is requested that, in any reference to this memorandum the above number and date should be quoted.



## MEMORANDUM.

20th January, 1955

To: The Honourable,  
The Colonial Secretary,  
Stanley.

From: Supt. of Works, P.W.D.

Stanley, Falkland Islands.

SUBJECT:- Telegram to Crown Agents.

I have the honour to request that the following telegram be sent to the Crown Agents:-

"PLEASE ENDEAVOUR SHIP PER WAVE LAIRD FIVE TONS COKE GROUP  
51 CONFIRMATORY INDENT FOLLOWS".

*A. G. Shewen*  
Supt. of Works.

*Off.*  
*This has already been done a day or two ago? - pl. check early*

*File*

*J. Y. 22/1*

*RCS*  
*Pl see 470 in comp*  
*22/1 att. file SM.*

DECODE.

Original filed in 0014/III

TELEGRAM.

40

From The Colonial Secretary

To The Crown Agents

Despatched : 21st January, 1955 Time : 1030

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

COPY

Understand Admiralty tanker now due arrive here  
middle March. She will be bringing 600 tons  
Government diesel gasoil and grateful you arrange  
shipment also 5 tons coke. Please examine also  
possibility shipping other Government or F.I.D.S.  
freight by this means.

SECRETARY

Reply at 41

38 BU 15/2 mail

No mail  
40  
18/2/55.

DECODE.

TELEGRAM.

From The Crown Agents.

To The Colonial Secretary.

Despatched . February 17th 19 55 Time : 17.19  
Received : February 18th 19 55 Time : 09.30.

40 Your telegram 21st January. Admiralty tanker. 5 tons gas coke shipped  
documents follow airmail.

CROWN

S/W

D.

19/2.

HES  
Noted Chankapu

BU 38 15/3

APL 22/2/55

# MACLEAN & STAPLEDON S.A.

42.

CODES USED  
A.I.A.B.C. 5TH EDITION  
SCOTT'S 10TH EDITION  
BENTLEY'S

CASILLA DE CORREO 193  
COLON 1486-90

MONTEVIDEO

(URUGUAY)

TELEGRAPHIC ADDRESS  
MACSTAPLE MONTEVIDEO

TELEPHONES 86382  
85042  
82940

11 MAR 1955  
FALKLAND ISLANDS

January 25th. 1955

MESGERS.

The Montevideo Gas & Dry Dock Co. Ltd.  
25 de Mayo 796, Esq. Juncal  
Montevideo

Dear Sirs:-

5 TONS COKE

On the 6th December last, we received from the Colonial Secretary of the Falkland Islands, the following telegram:

37 "PLEASE PURCHASE AND SHIP BY NEXT VOYAGE OF SS FITZROY FIVE TONS OF COKE"

and according to same we sent you on the 29th of that month, our order for "5 toneladas carbón coke en bolsas", the s.s. "FITZROY" being at that time in your dry dock.

Sunday last, the 23rd inst., we received another cable from the Colonial Secretary, reading:

38 "MY TELEGRAM 3RD DECEMBER COAL NOT COKE RECEIVED STOP PLEASE EXPLAIN AND ENSURE SHIPMENT FIVE TONS COKE FIRST OPPORTUNITY"

Taking the above into consideration, we should like to have your information, in order to pass same to the Colonial Secretary.

We take this opportunity to inform you that the s.s. "FITZROY" is expected here about the 4th próximo, and hope you will make the necessary arrangements to ship the 5 tons coke by this next trip.

Awaiting the favour of your reply, we remain,

Yours faithfully,  
MACLEAN & STAPLEDON, S. A.

JMD/VD.

cc. Colonial Secretary, F.Is. ✓

*[Handwritten signature]*

Communications to be addressed to  
THE CROWN AGENTS  
FOR OVERSEA GOVERNMENTS AND ADMINISTRATIONS  
and following reference quoted



Sig/FALKLAND ISLANDS

6733

11 MAR 1955

28-2-55

Coke per Admiralty Tanker "WavePrince".  
Bill Lading herewith for 100 sacks, no  
invoice yet available, this will follow  
as soon as possible.

Col. Sec Telm. dated 21 Jan. refers.

*With the compliments*

*of*

*The Crown Agents*

EE

Sw to see

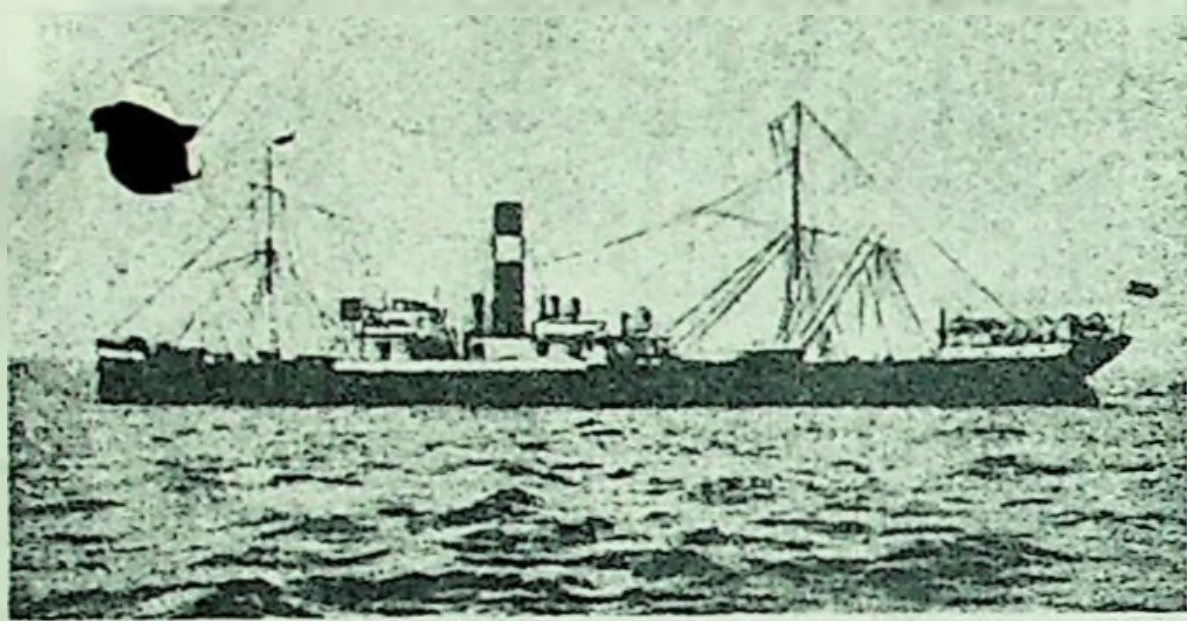
S/W

To note 42-44 pce

4, MILLBANK

LONDON, S.W.1.

for JCS.  
17/3.



COL SEC  
STANLEY

1/100

All the terms, provisions and conditions of the Carriage of Goods by Sea Act 1924, and the Schedules thereto, are to apply to the contract contained in this Bill of Lading, and the carriers are to be entitled to the benefit of all privileges, rights and immunities contained in such Act, and the Schedule thereto, as if the same were herein specifically set out.

If, or to the extent that, any term of this Bill of Lading is repugnant to or inconsistent with anything in such Act or Schedule, it shall be void.

It is hereby agreed that the unit for the purpose of Article 4 Rule 5 of the Carriage of Goods by Sea Act 1924 is one ton.

PRINTED AND SOLD BY S. STRAKER & SONS, LTD., 49, FENCHURCH STREET, LONDON, E.C.3.

Shipped in good order and well conditioned by G.C. FOX & CO.  
in and upon the good Steam Ship called the REA "WAVE PRINCE"  
whereof is Master for this present Voyage William Fulton Curlett.  
and now riding at Anchor in the Falmouth Docks and bound for Port Stanley  
Falkland Islands.

12.55 1/2 1/2 1/2 1/2  
100 one hundred Sacks GAS COKE.

being marked and numbered as in the Margin and are to be delivered in the like good order  
and well conditioned, at the aforesaid Port of Port Stanley  
(The Act of God, the King's Enemies, Fire, Machinery, Boilers, Steam, and all and every other Dangers  
and Accidents of the Seas, Rivers and Steam Navigation of whatever Nature and Kind soever  
accepted) unto order of Colonial Secretary.  
or to Assigns paying Freight for the said Goods

Primage and Average accustomed. In Witness whereof the  
Master or Purser of the said Ship hath affirmed to three Bills of Lading all of this  
Tenor and Date, the one of which Bills being accomplished the others to stand void  
Dated in Falmouth 8th Februry 19 55

WEIGHT & CONTENTS UNKNOWN. AND NOT  
ACCOUNTABLE FOR LEAKAGE, BREAKAGE, OR RUST.

W. F. Curlett  
Master

44

Mail from  
42.

43

Hel

Noted by ASL  
22/3/51.

26.10.  
22/3.



45A

1907.

Sb. Talbot Is Dependencies.

Communications to be addressed to  
THE CROWN AGENTS  
FOR OVERSEA GOVERNMENTS AND ADMINISTRATIONS  
and the above reference quoted.

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

28.3.55.

TELEGRAMS { INLAND: "CROWN, SOWEST, LONDON."  
OVERSEAS: "CROWN, LONDON."  
TELEPHONE: ABBEY 7730.

The Crown Agents present their  
compliments and enclose ~~second~~ shipping  
advice. *payments advice.*

44

*Bill of lading previously  
despatched*

6/10.

1507.

## SPECIAL INSURANCE

ARRANGED ON  
CROWN AGENTS OPEN COVER.

London Assurance Open Cover No. 3531, Policy No. G.55/1849

Account: FALKLAND ISLANDS  
 Vessel: RFA. "WAVE PRINCE"  
 (Admiralty chartered tanker)  
 Insured from: Falmouth  
 Sailing Date: February 1955  
 Insured to: Falkland Islands.

Reference	Authority	Description	Insured Value
85/218/2647	6733. Col. Sec telgm	100 bags Gas Coke	CAF 853
	21.1.55	5 tons	+ 10% 5
			<u>858</u>

Special conditions of insurance as per clauses Hand overleaf  
 Coal clause No.1

Premium—Marine Risks	6/-	per cent.	
War risks	1/-	per cent.	
£ 58 at	7/-	per cent. =	£
less 10% discount		=	£
			3. 8.
Policy duty			£
			3.
Amount payable		=	£ 3.11

Sir,

19

We have the honour to state that insurance charges indicated above have been debited in our account with your administration.

We have the honour to be,

Sir,

Your obedient Servants,

The Colonial Secretary  
 Falkland Islands

for the CROWN AGENTS FOR THE COLONIES.

47

**SUMMARY OF**

**INSURANCE CLAUSES COMMONLY APPLIED.**

- CLAUSE A. Free of Particular Average.
- CLAUSE B. To Pay Average irrespective of percentage.
- CLAUSE C. Subject to Flour—"All Risks" Clauses agreed by the National Association of Flour Importers and the London Institute of Underwriters.
- CLAUSE D. Against all risks of loss of or damage to the goods irrespective of percentage, but excluding the risks of theft, pilferage, short delivery and shortage. Warranted free of all claims in consequence of labels being washed off or damaged.
- CLAUSE E. Against all risks of loss of or damage to the goods irrespective of percentage. Warranted free of all claims in consequence of labels being washed off or damaged.
- CLAUSE F. Against all risks, but claims for shortage other than shortage due to theft, pilferage or the use of hooks or caused by damage due to an insured peril, are payable in excess of one per cent. on the whole shipment, unless the goods are packed in new double bags in which case claims for shortage are payable irrespective of percentage.
- CLAUSE G. Subject to Refrigerated Produce Free of Particular Average with Fire and Breakdown Clauses.
- CLAUSE H. Subject to the usual conditions applicable to the insurance of personal effects.
- CLAUSE J. Against all risks whatsoever.
- CLAUSE K. Subject to standard war and strike risks clauses.

S.W.

C.T.

To note

Noted by all  
17/7/55

Homes

noted

r.y.

for

20/7/55

~~Minutes~~ Original filed on 10/10/1955  
S.F.C. Minutes of Meetings

48

EXTRAORDINARY MEETING OF THE STANDING FINANCE COMMITTEE  
HELD IN THE OFFICE OF THE COLONIAL SECRETARY ON MONDAY  
THE 26th SEPTEMBER, 1955.

Present:- The Honourable the Colonial Secretary (Chairman)  
The Honourable Mr. A.L. Hardy, B.E.M., J.P.  
The Honourable Mr. S.C. Luxton  
The Honourable Rev. W.F. McWhan, M.B.E.

21 OCT 1955

The Chairman opened the Meeting by informing Hon. Members of the business to be dealt with, which was the appointment of a Caretaker for Darwin Boarding School. Members had visited the School and had seen for themselves the work involved initially. The Chairman said the work appeared to be too much for one man (i.e. the Caretaker) and asked Hon. Members to consider the employment of an assistant until such time as the school grounds had been cleared and put in order.

Members agreed to the engagement of a Caretaker at £400 per annum inclusive and an assistant for a period of 12 months at Stanley rates - 2/4d per hour, together with free board and lodgings.

Note The Chairman received the approval of members for the purchase of 5 tons of Block Fuel for Darwin Boarding School at a cost of £100 plus cartage from Goose Green to the School.

Chairman

Secretary

See for 0355/B/5 PA 14



No.

1507

It is requested that, in any reference to this memorandum the above number and date should be quoted.



MEMORANDUM.

3rd September 1956

To: The Honourable,

The Acting Colonial Secretary

Stanley

From: Supt. of Works, P.W.D.

Stanley, Falkland Islands.

SUBJECT:- Telegram to Crown Agents:

I have the honour to request that the following telegram be sent to the Crown Agents:-

"PLEASE TELEGRAPH QUOTATIONS FOB PER TON PHURNACITE, PATENT FUEL,  
HOUSEHOLD COAL"

Supt. of Works.

24/9/56  
5.9.56

SS  
49

# GOVERNMENT TELEGRAPH SERVICE

FALKLAND ISLANDS

**SENT**

~~87~~  
50

Number	Office of Origin	Words	Handed in at	Date
				5.9.56.
To	CROWN LONDON.			HCA/C

PLEASE TELEGRAPH QUOTATIONS FOB PER TON PHURNACITE, PATENT FUEL,  
HOUSEHOLD COAL.

SECRETARY.

See 13/9/56

Time ~~ALL/MP~~

See 53. Reply at 51

Original filed on 0355/B/III - Darwin School  
 Copy " " 0355/A/II - Port Howard "

File 0355/B/III

MEMORANDUM NO. 12 FOR STANDING FINANCE COMMITTEE

Fuel Requirements - Boarding Schools

A. Darwin

It is clear that there will, in all probability, be insufficient financial provision to meet the fuel requirements of Darwin Boarding School. This is due to :-

- 1) Consumption is obviously going to be considerably greater than at first calculated. In addition the initial stocks provided to the school have not lasted as long as was originally expected.
- 2) A misunderstanding between the Acting Superintendent of Education and the Superintendent of Works over estimating for requirements in 1956/57 Estimates for the Light and Fuel, Government Buildings.
- 3) Failure to co-ordinate departmental requirements under this item for which the Colonial Secretary must accept responsibility.

This item (Head XVI Public Works Recurrent, item 12 - Light and Fuel Government Buildings) is extremely difficult to estimate with any real accuracy. Much depends on the weather and a good summer should see savings. There is an amount of £2,750 for the vote and although this will probably be insufficient it cannot at this stage be estimated by what extent it will prove to be inadequate. As things stand it is provisionally estimated that approximately a further £900 to a £1,000 will be required to meet Darwin's requirements which, it is now calculated, may run to approximately £1,500 per annum.

B. Port Howard

It is now expected that the Port Howard Boarding School will be completed by February or March, 1957. Full details as to the heating arrangements are still awaited from James Love grove Waldron Ltd. and it is not yet known what system will be employed for heating the school. It is proposed that a double Rayburn should be installed for cooking. Until further information is available from Waldron Ltd. it is not possible to estimate the exact amount that will be required but it is provisionally estimated that three tons of patent fuel or coal will be required for the Rayburn for a six months period to start the school (cooking only) and ensure a carry over until the next financial year.

Honourable Members are asked to recommend for approval supplementary financial provision amounting to £1,000 to cover both Darwin and Port Howard for the remainder of the current financial period.

ACTING COLONIAL SECRETARY

DECODE.

TELEGRAM.

No. 14.

From Crown Agents

To Colonial Secretary

Despatched : 10th September, 19 56 Time : 1900

Received : 11th September, 19 56 Time : 0945

51. Your telegram 5th September. Phurnacite. Current price about 26½ shillings per ton f.o.b., single bags about 95 shillings, double bags about 120 shillings per ton extra.

CROWN

Sw. 20 see pl. See 53  
11/9/56

P/L:IR

HCS As we have the price now for Phurnacite we should order  
but we have not received the prices for Patent Fuel  
and Household Coal. A.G.H. 12/9/56

File 1507.

Office.

Would you please ask the Crown Agents to give us estimates for patent fuel and household coal.

C.S.

24.11.56.

*Please, by tel ref. to 50  
26/11*

## GOVERNMENT TELEGRAPH SERVICE

FALKLAND ISLANDS

SENT

53.

Number

Office of Origin

Words

Handed in at

Date

26.11.56.

To

CROWN LONDON

H.O. Acct.

50.

MY TELEGRAM 5TH SEPTEMBER PLEASE TELEGRAPH QUOTATIONS  
 FOB PER TON PATENT FUEL AND HOUSEHOLD COAL

Action has been taken on 51 for

Parwin B. School.

BU for reply 53

SECRETARY.

4/12/56 H

14/11/51

WEL/VN

Time

Reply at 54.

DECODE.

TELEGRAM.

From Crown Agents for Oversea Governments and Administrations

To Colonial Secretary.

Despatched : 6th December, 19 56 Time : 1602

Received : 7th December, 19 56 Time : 0900

53  
274  
Your telegram 26th November. Phurnacite  
about 380/- Single bags 405/- double bags  
household coal 250/- single bags all per ton  
fob.

CROWN.

P/L:MF

MW  
To see 54 pl.  
7/12/56

16m Col Sec  
54 seen thank you  
SW  
22.1.57

55

Ag. H.C.S.

H.C.S. asked for this (54) or 52 -  
does he wish to see pt?

W.H. 23/1/57.

Y. H.

You wish to see this y. see pt?

W.H.  
26/1

M.H.S.

I have a feeling

M.H.S. Thank you.

W.H.  
28.1.57.

Pa.  
26/1

# The Falkland Islands Company, Limited.

(INCORPORATED BY ROYAL CHARTER 1851.)

REGISTERED 1902.

AGENTS FOR LLOYDS.

TELEGRAMS "FLEETWING PORTSTANLEY" VIA RADIO.

*Stanley,*

13th February 1957

The Honourable the Colonial Secretary,  
STANLEY.



Sir,

Phurnacite ex m.v. "HANNE-S"

We regret to advise you that due to our Warehouse Platform Scales registering incorrectly we have delivered to Government quantities far in excess of that ordered for Stanley (90 tons) and Darwin School (10 tons).

The attached statement shows the almost incredible difference in a full basket weighed on (1) Warehouse Scales, (2) Works Department Scales, (3) Public Works Department Scales, and it is clear that no reliance can be placed in any of the weights recorded on these scales which are admittedly very old.

Our Head Office has telegraphed confirmation that the manifested weight of 332 tons 3 cwts was invoiced and shipped from Cardiff, and we now ask your permission to divide the known number of baskets discharged (643 7/10ths) into the manifested weight less 25 cwts delivered before proper discharge began, and arrive at a tonnage figure acceptable to you, thus:

		T	Q	L
643 7/10ths baskets	=	330	18	-
1 "	=			1151.41

For a/c Government at Stanley				
226 baskets	=	116	3	15
" " " at Goose Green				
25 1/5 baskets	=	12	19	0
" " F.I.Co. to "Fennia"				
255 baskets	=	131	1	2
" " " at Goose Green				
137 1/2 baskets	=	70	13	2
		330	17	18

Regarding the excess over 90 tons delivered in Stanley, and over 10 tons at Goose Green we assume you will be content to retain the latter but would like us to remove the former. If we can leave it in the Land Auster Hangar until we see an opportunity to ship to North Arm, it will be doing us a great service.

We have also to thank the Superintendent of Public Works and his Foreman for their ready co-operation yesterday in re-weighing the contents of one basket, even though in one way the result only added to the complexity of the situation.

I am, Sir,

Your obedient Servant,

*A.R. [Signature]*  
MANAGER

*Reply at 59.*

*Ack'd*

*[Signature]*

*14/2/57*

*See 424*

*Pass to S/W on file for comments R.*

*[Signature]*

PHURNACITE ex m.v. "NANNE-S"  
Arrived Stanley 10th January 1957

~~464~~  
57

	T	Ø	QRS	LBS
Quantity manifested at Cardiff	332	3	-	-
Less:				
Bagged and delivered to s.s. "Fitzroy" and Ship Hotel	1	5	-	-
<u>Balance for disposal</u> ...	<u>330</u>	<u>18</u>	<u>-</u>	<u>-</u>

(1) Weight as per Warehouse scales: 11/1/57

1 Level Basket	8 Ø	3 Qrs	8 lbs		
Deduct Tare		3 "	15 "		
Nett weight	7 Ø	3 Qrs	21 lbs	= 889 lbs	
				<u>Baskets</u>	
				(calculated)	
Discharged Government lorries Stanley	226	89	13	3	14
" " "Fennia"	255	101	4	0	7
To be discharged at Goose Green	25 1/2	10	0	0	3
					(Darwin School)
" " " Goose Green	252	100	0	1	0
					(F.I.Co)
" " " North Arm (F.I.Co)	75 3/4	30	0	0	9
	833 1/2	330	18	1	5

(2) Weight as per Works Dept. scales: 28/1/57

1 Level Basket	10 Ø	2 Qrs	0 lbs	
Deduct Tare		3 "	23 "	
Nett weight	9 Ø	2 Qrs	5 lbs	= <u>1069 lbs</u> ×

			Baskets					
			(actual)					
Discharged Government lorries Stanley	226	107	17	0	10			
" " "Fennia"	255	121	13	3	15			
" Goose Green (Darwin School)	25½-	12	0	2	3			
" " " (F.I.Co)	137½	65	12	1	15			
" North Arm	-	-	-	-	-			
	<u>643½</u>	<u>307</u>	<u>3</u>	<u>3</u>	<u>15</u>			
		23	14	0	13			
		<u>330</u>	<u>18</u>	-	-			
	</							

SHORT WEIGHT

Note: At 889 lbs to the basket  
 (see (1) short-weight  
 would be 74 1/2 tons

(3) Weight as per Public Works Dept. scales: 12/2/57

4 Sandbags filled and weighed	201 lbs	
Number of filled bags required to fill F.I.C. basket flush with top	24 ✓	
Gross weight in Basket	1206 "	
Less:		
Weight of 24 bags @ 47 1/2 lbs %	11.4	
	1194.6 "	Nett
Total number of Baskets discharged, see (2)	643 7/10	
643 7/10 @ 1194.6 lbs ea =	343 T	5 Ø 3 Qrs
	12 T	7 Ø 3 Qrs

EXCESS WEIGHT

~~464~~  
57

58

RW

56 for your comment  
D. J. J. J. J.  
20/2/57

Discussed with S.P.W. He accepts the  
weight of one basket as 1151.41 lbs (P.W.)  
scale registers 1158 lbs) and has  
confirmed that 226 baskets were delivered  
to some stores

2/2/57

1507

26th February, 57.

Sir,

56.

I am directed to refer to your letter of 13th February, 1957, informing Government that due to inaccuracies in your warehouse platform scales, Phurnacite in excess of the quantities ordered has been delivered to Government Stores in Stanley and Darwin School.

2. On the basis of 352 tons 3 cwt. having been shipped from Cardiff, a figure which has been confirmed by your Head Office, I am to inform you that your proposal to divide the number of baskets discharged (643 7/10) into the manifested weight, less 25 cwt. delivered before proper discharge began, is accepted.

3. Taking the weight of one basket of Phurnacite as 1151.41 lb. the total weight of fuel received in Government Stores was, in 226 baskets, 116 tons, 3 cwt. 1 qr. 15 lb. and at Goose Green 12 tons, 19 cwt. 8 lb. in 25 1/5 baskets.

4. The excess of fuel delivered at Goose Green for Darwin School, i.e. 2 tons, 19 cwt. and 8 lb. will be retained but the excess of 26 tons, 3 cwt. 1 qr. and 15 lb. delivered to Stanley may be removed. There is no objection to this excess over 90 tons being left in the Auster hanger until you are able to ship to North Arm.

I am,

Sir,

Your obedient servant,

(Sgd) S. G. Trees

ACTING COLONIAL SECRETARY.

The Manager,  
Falkland Islands Company, Limited,  
STANLEY.

PA.

Copies to: Superintendent of Works, Public Works Dept.  
Superintendent of Education

1507



S5/215

Communications to be addressed to  
THE CROWN AGENTS  
FOR OVERSEA GOVERNMENTS AND ADMINISTRATIONS  
and the above reference quoted.

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

TELEGRAMS: { INLAND: "CROWN, SOWEST, LONDON."  
              { OVERSEA: "CROWN, LONDON."  
TELEPHONE: ABBEY 7730.

25 MAR 1957

Sir,

Open Cover 3531 Insurance of Fuel

I am directed to refer to the arrangements for the insurance of shipments of Coal and Coke etc. and to inform you that as a result of a recent review of insurance rates generally the Underwriters have agreed to reduce the Marine Rate for shipments of Coal and Coke from the United Kingdom to Falkland Islands on or after 1st January, 1957, from 6s. per cent less 10 per cent less 10 per cent to 5s. per cent less 10 per cent.

I am, Sir,  
Your obedient servant,

The Colonial Secretary,  
Falkland Islands.

16/3/56