

PORT AND MARINE. 193 2. C.S. PENGUIN. No. 29/32. Mr. G.L. Challen. SUBJECT. 193 2. RE-CAULKING OF DECK. G.L. "PENGUIN". 19th January. & Asenerae Repairs to Previous Paper. Proposed sale of MINUTES. Letter from Mr. G.L.Challen. 19/1/32. 0 Hr. J. P. Q. 1 an ollipet to A? Chelles for this support. I shall be prohips also if is in chance you will be fort enough to aways in by hey cit 1: Thend to Subsequent Paper. camp out the Look spraifing

Jully.

19.1.32

Spole She P.W.

19. 1. 32. How mad

work can be dre for

at the price shoked those

Hon. Colonial Secretary.

ar len.

Jay 26-28 ? /12 I have spoken to Messrs Ratcliffe and Hennah regarding the amount of work which could be done for about £6.

2. Mr. Hennah agrees that a great improvement can be made to the deck for this expenditure, and is prepared to carry out the work. He would however prefer to await the return of Mr Challen, as his experience would be valuable in determining how much can be left and what could best be taken in hand for the sum.

G. Roberts.

Director Public Works. 29th January, 1932.

Hn. J. P. U.

Next you for the

adin what you have have the

5/

i they well a my belay.

1 she be part if, so

You sugget, you will held

C.S.O. No. 29/32

Sheet No....

a find recommendation against

1: aller's adrice.

Julu;

1. 2. 32.

Hon. Colonial Secretary.

Mr. Challen now suggests that the undermentioned work be carried out. Items remain the same with the exception of the deck seams, and only the soft places have been included for recaulking.

160 ft run deck seam to recaulk.	2. 0. 0
Repairs to skylight.	15. 0
Renairs to skylight. 32 Stanchions to caulk. Repairs to 2 gratings.	I. 4. 0 I4. 0
Remetal 4 door sills.	8. 0
IIO butts & wood ends - Caulk.	1.16. 8
× *	

TOTAL LABOUR..... £6. 17.

STORES REQUIRED.TO BE PURCHASED.I lb Cotton wick.2.9Brass screws.4.6 6

2. A contract is attached for signatures.

Director Public , IIth February,

£7.

+ approx. 11/2. syn feet of teak word,

July 12. 2. 32.

1) bopy of Contract dated 11 th Febrais (se) The f. Kebert Spile 61. 22. 3. 32. Jul 12. 2 32. Heriacupator. Hr. D. P. Ont. / understand Rat 17. Theread has now completed there 20pains . 2. Will for be ford earryk to arraye for 17. Challer to inject al report so that i due counce payment may be Effected is accordance will be contract ? Inley.

22. 3. 32.

C.S.O. No.....

Inside Minute Paper.

Aon Col. Sec. mr & hallen has inspected the work and reports that it has been carried out to his satisfaction. Jonshers in Javour of Mrs Neuroh porod to Treasury 213/35 (\$6-17-8). The D. P.W. My Marks we dee and y are readered to grandly at to nº classes for your valued anistance a the matter. Julty Col. Jec. 22, 3, 32 al by Jushes Markes Aon bol Sec. - hoted thank you . 

Sheet No. ... 29/32

2

munte from Abilhanter 91/26 3 The boiles requires repairs. The boiles requires repairs. Inc. H 7.1.16 HHA 5/1/36 Hon Treas. Thank you. If necessary application may be more for a J. W. Leventer. 2. 1. "Penguni" how mi IncH C. 1.36 Houch. The Companys Inquice has shared that the ball of the lenguine is in a seaworky condition . after a trial sun the hugementan of the Pengin has reported the Boile as being in food condition ymm. 811/36 P.a. met

C.S.O. No. 29/3~

Sheet No.....

3

Y.F. I regree to report that the boiles gother m.C. Penquin has again broken down another them is considerated leakage arte nor and underreat the bile. 2. I have arranged for an inspection of the borles In the F. J. C. Engine - m. Thompson - and when an estimate of the cost has been received a furthe application will be submitted for anthonity to carry out repairs. For 1 1 1 20 Httll 14/x/36 Ce, Ty. Phone mistruch the Engine lenguin K Intruit an estimate, after consultation into the Super of the + Sc. for the webains to the Penning. Baile. Rad. 2014126 has been instructed recordingly. and How hat Rit 13/20 R. W. Men estmate is recuric 

Minite four miles helway 1/36 munte from Abo Mester 341936. (6) Telegram to magistrati 19 % (1) munte to Majistrati Sej 1/1/36 (1) Letter from Chilparlen Esg 36/10/36 (9) the cont B.F. m Her year the 3. 2 C. Je t. 3 Fiel . BU. 6/11/36 Letter pour manager, Holo 7/10/36 (0) V. Led. (9) + (10) enbmitted. The total cost of repairing the present defects in the Penguin amount to \$121= 5=0 i.e. P.W.D. Expr. \$65 and J.J.C. Charges £ 56. 5. 0 plus the small cost for 300 bolls + nuts ordered how I Georgia vide red (9). 2. Compared with the cost of the boundoirs boile repair carried out the 3. S.C. and referred to in red @ the present d. d. C. changle seem reasonable as the whole boiles has to be removed and auch more work is involved. 3. I eccurs that there is no achervative but to repair the "lengin" and Inegret to kay that the repairs to the boiles cannot be granandeed beyond the pressure test and this was carried out and reported as satisfactory after the last metains were Completed. of Homeve, W. Kompson the buy! Enquire of the 9. J.C. has informed me that having had to boiles removed a much more thorough examination Can be carried out and he is confidant that when the present repairs are completed the boiler chould hold good for a considerable period.

C.S.O. No. 29/32

Sheet No.4 5. Irecommend that the repair work be carried out inthost delay. Je 29/x /36 approved ttttt 29 /2/36 Locae anaitor Jon of the Sol+ 106 Locae anaitor Jon other anoisi Bog1 × /08. Multo . (1) bopy of telegram No. 42 from Magistrate, Soul Georgia of 5,11:36. 8.A (2) Minuté for majohaté & 1/36 (274) Letter for Manager, Holo /1/36 (374) Letter for MrG. L. Sharen 10/11/3%. 3/1/36 16. Minute to Director of Public Works of 11.11.36. Aarbow have, Honcoile notes 10 moli. R AND C. Stra.

Enclosures 17-19 received from Col. Frans. Harbour master To see. Incri D. 1. sy Hon bol See Seen . thank you . Send to Ston. G. Roberto on the 11th max: Meri Jos Halust. 8. 1.37. Aon bol Sec. - hoted -P.a. 11/1/37. Aince from Harbour Master 1/18. 20 Karbon Master. . Papers herewith. In CH El 5. 1. 3) Aon le al sec. Automisted attacked report on steam Caunch Renguin". (21-23) Ci Robertre.

Harbour Master

12/1/28.

C.S.O. No. 29/32

Sheet No..... M. Repair Submitted on the Condition of the S.L. " Pengein" It would apparently be wanter of money to keep on Tepaining the boiles or to eschend Egov on a new boiles. It might he preprahen to try our the "hlert" an work presions love by the "Penguin" in the meantime "Penguin" to he lais of herding Final decision as to her disharal a otherwise. IncH 12. 1. 58 HHH 13/1/35 Harbons Master. " To note. men el 13. 1. 18

Aon bol dec. hoted thank you. A. Roberts. 15/1/38. eteinite from How. bol. Dreasurer, 195/38. 24) Interitied. It has not ben decides to dispose of the S.L. " Perguin"? Was it ust decides in another file that the vers it I had for as Van a we cands fet a price for her. ash H. M. Daris flea. her . ttatt 12/5-Harton thasis. Report plense. The only reference to Sale I can find is It's minine of 7 " Nov. 1955 mi 296/55. hut .! 13.5.38

C.S.O. No. 2q/32/

Sheet No. 6

Aon Bol Sec. It is questionable whether the hull is good enough to justify spending \$ 700 on a diesel engine plus \$200 on internal refisting. If a good price could be obtained for the boat I should say sell now. If and when a larger boat than the alert is required the Govt could buy a more modern and faster boat than the Penjuin . . C. Robert. 25/5/38. D. P. Wiks. (Harbon Master) Can you five an estiman of what you think the hull is worth if it is offered for Sale. Would the engines he of any value ! tuch 26.5.58

Aon Bol Sec. The value of the vessel as she lay is \$300. The engines are worn in all parts, and are of very little value of Roberts. 28/5/38. K. Submitted. If it is decided to Sen the "Penguni" herhals the face court in advertised, quing mensurements and build of hull price required a. 25.5-15 The West of the it for und Subject to the rescur price of 2 700 the last of ne. 4 1 mg 1h? Att 31/5/30 hacceptio. Harbour Mashi. Win you plense put ah a drage advirtisement. marie! 51.1. 58

C.S.O. No. 29 32

23.

Sheet No......

Don Col. Sec. Submitted draft advortisement as requested. A Roberts. 2/6/38. Harlow Master Notice may he published. be Sent to the Suber Elect. Dept asking him to motive the operator Fisching to made it thereas to all Stations on the hur W.F. 3.6.18 Aon Cal Sec. This has been done.

Cr Roburb. M/6/38.

6-2/7/38 C. S.J. 6/6/38

D. P. Wiks. (Ithe master) deal with the only tinde receid. Board -D. P. Wils (Chavman ) Jupr. of Education . The Treasurer (0.1.C. marily) 2.7. 58 An bal Sec. The Board considered the only Lender received, which is at sed 24. We are of the opinion that the price offered 1.4. \$150, is too low and recommend that the Government should tetain the dessel in an endeavour to get a bester price at a later date. Ci Roberts Chammen. and member. the news of the Board. The news of the Board. Jafor H. Cy it is represed their offer cannot be accepted? their offer cannot be accepted? 5. 7. 18

1000 6/7

C.S.O. No. 29/32. Inside Minute Paper Sheet No. S. 25. Retter to chanager, F. I. Co., of 6. 7. 38. Harbon Master To note. tucn 7. 7. 38 Aon Col Sec. hoted . MG. 7/1/25. 17/34 26 Minuce from Marbour Neaster of 14/12/38 The Salmitha hay this be concide one most 14. 811. 55 I do not clear as to the mecessity for her in to the more the Had in not better ask whether the der of £ 150 still Now for an titet 11- /mulso

Harlow Master. For your observations . I think it is generally agreed that the hull is write more than £150. miti 15 811. 58 Alon bot bec. Laying the Perguine up for a further period would be preferable to accepting the S. J. bis offer of \$150. 2. During the mulitary exercises correct out with It. M. Ships in November, I considered the sea transport faculaties madequale, on account of the "alort" not having the carrying capacity + the Georgia mismited for any place without a fetty, further, on days like which the Makia" arriver, both these erafit would be useless for puldage to in Port William. Harbour work is not seriously restricted by the Deupin" being out of source, but up converted to undior, she would be an unportant stim in the to dowy's defences & be capable of carrying out Government work in any part of the islands. A. H.m. . 19/12/58 . A. Julimitted. Perhales the will remained disposing of the low the remained disposing that town for \$150, at any tate for the present. We may get a better offer. Metty mett 20, ×11. 58

Inside Minute Paper.

C.S.O. No. 29 32

Sheet No. H.cs. Very well slip and fait. It is not good for any vend to be long sitte contailing unined the can my deterinate. 2. I do not allegether film The Athis minute unless it is recommendation to spend of For to for 1000 ma diesel engine, any such Le. Rendition is and of the question, acting An defence purposes . When new she curld not be insured for going metrice the limits of the harbor the have her wor with a 30 year dd hall and a briles which is lest worth repairing, Georgia can and does for to places without a felly as percenter to Sectedy land have formed , With a larger dingly such as her been helds has afind in eachange for and she will be clill more convenients for landing ponenten a c beach, hicidantally her light drauffut enables her to close The olives Se that the carrow the de la com Beciaco . We will hold on for a bit then in the hope of a better offer tttt 2/12

Harbour Master. To note It's minute. 2. Please brocas to slip and paint "Penguin" 3 Stave you an iden what it would cost to Convert to Diesel? It would he interesting to know against an further offers we may receive for the hull. Treight eschenses a to get a bout that Size from the like und to about \$300. matt 21. ×11. 58 How bot Sec. Noted. Our account of size + strugh the Prugin is a wood suitable craft for Larbours would cost \$650 Ageenaw. Ay Stm. 9/1/59 Harton thaster. Thank you. When do you mitend to slip and paint hull. mitter 17. 1. 59. How look bee. al the meet spring tides, about 27th 15 30? HU FE 4 Atru. 18/1/39.

C.S.O. No. 29/32.

Sheet No..../O B.H. 7.2. 59. forth 19. f 15/2/39 Harbon master. How is the work proceeding. 14 2.59 Are bot See The Rangin was suppor on the 6th inst. The bottom scraped & cheaned & all iron work is your ting the hull. 2. & portion of the sheathing Las bue remove for inspection of hull to dispet any doubt that may exist regarding the condition of this bout at 30 years of age. The timbers both inside & out were found to be in perfect condition The rassel is considered as good on the day she wous hauched. B.U. 1. S. 59 Mutt. 17. 2. 59 ay Itno. 18/2/29

Harbour Master. How is the work prograting. IncH 1.3.39. An bot bea. The time another for drying out aspires this werter. The toponies will be painted after the bruch gue target. practice has been carried out, at la anopus Ant, on which the alato crus will be ungaged, a the boat put of to mornings. 3/3/39. B.U. 20.3.39 3. 3. 39 mest. Harbon, Master. In progress report please. het! 21: 5. 39. flow look Sec. Cheaning a painting of vissel has been completere, & she is ready for reflorting on first suitable time . 21/3/39. G. L. Pauguin reflocation al. 6. 30 a. m. torang . 16 (. 19 2. X 22/2/39 lon mind

C.S.O. No. 29/32 Inside Minute Paper. Sheet No. 1.1. P.a. min Cl 2. 1. 59. (24) Letter from Nor. Havis of 18/1/29. The Submitted The Hr. Con made a firin offer of Elso for the "Pengin". The offer was considered too low. he Davis came to See me about his offer. I gathered he was willing to for up. The mentioned \$ 200, In red (23) the resorve finin was placed at E. 300 het 19. 7. 59. I include that the A.M. is olill hanch offered to giving up this launch but the offen Can be report to kin Harbour Master. To your observations please men n.) sq

## Hon; Col Sec,

I still cling to the hope that the "Penguin" will eventually be re-engined and would strongly oppose the sale for any of the offers made to date.

2. Captain Roberts mentioned to me a short time ago that Mr Young was still interested in the "Penguin" and thought the offer made by the Co last year was rather low; it may therefore be to the Governments' advantage to hold this matter in abeyance. SIL

21/7/39. The Sabmitted his offer, accepted hi - Davis ours Cannot man Plean very that the ser does not propose to disting of

the Verpin for the back present

H.M.

Le upp anning titte 24/2/35

Letter to der. J. Davis of 25/1/39.

Master Jo note IncH 25 y. Sq. Karbour Master.

How both See

Noter. 1.9h. 26/7/39.

28

C.S.O. No. 29/32

Inside Minute Paper.

Sheet No..!?... (29) etfinite from O/C, F.I.S. F., c/ 22. 1.40. M. Submitted. Esoi seems Somewhar high. The engine itself has had a good deal of use. On the other hand a new boiler for the "Pengin" would cost Esoo and engine 2700. I think in the circumstances that the Expenditure on a sho engine would be pastified. motor IncH, 23. 1. 40 I would esched to fay Att less than this for a new engine Please art C.E. h obtain the history the this engine - when brieft, and has long it has been at of Comission and when bit positie to ascertain the price of a Diesel or securi diesel upie of the power required?

Executive Engineer

Two necessary action please, I understand that f. Davis of "Perfecto Gascia" got a Diesel enquire for that vessel for Somewhere between \$200 - \$300. of The "Gurandrline" engine was recently werhanded by the Sermon Interner Engineer. mathe 24.1.40

Honourable Coloniae Secondany & Strolony of cusme as neucha by this Fx culturey is attached flease. 2. I am also instituting enquines as ordered for a duril from South Scorgia & akor Senny the possibility of one of the power house Inquins . MS. H.M. 26.1.40

Jelegram to etbag. S.G. No. 8 of 30.1.40. 30-31 MUT P. H. Inc Jelegram Ms. 11 from etbag. South Georgia of 2/2/40. (32) Harbour Master. Would reduce the price of the engine they wish to sea. It is fairly old.

meri 3 2. 40

C.S.O. No. 29/32

Sheet No. 13

Amente Colonial Seculary. Your Suggestion was ful to F.I. Cony. inde alkached letter from me a this mply is now prwarded for your information please. als Hor. Mr. Roberto told me the - engine cor Inc H £710. 1/2. Submitted have enging was sand to the magistrate, I Genera but he engines are available there. man 8.2.40 a prepaterus près fir au Infine which is 18 years Md and her been 10 years int of comminum. Plan ark E.E. to enquire i kalivides (? through you and bulan, Itaple - ) and elsewhen cost of a new or second hand infine (he days thist night to i portion h Lake Lynnes = M.A.) TITH 9/2/40

Harborn thaster.

"Enorphi (red 31).

Repered please. Will you Shead to Min Lloyd Hirst about the matter. I understand that Danes of "Prefecto garcia" got a diesed for his vessel for under ESOV. Perhaps he could give Some information. Met 10. 2. 40 Honour able Colonial Seculary\_ have spoken to Juble love thirst a he has kundly explained the techunal marine enquering difficulties which have the overcome in plan another engue to the Penguin as a mult I agree his Suggestion that we could get a new boat cheaper than fitting. a new sugine & then is wory in either hontwides or B.A. for \$2-300, in fact a boal Complete is more likely to be available than an engine . May M. x S. be asked to make inquining please? (Ils HAI 12. 2. 40. "And put in his own vessel a Diesel 2. Shall I write them thelean enfine! about a boat or only about an engine. a 20 h. p. wonce probably not in poweful ininghin (red 31). <u>Incr</u>

12. 2. 40

C.S.O. No. 2.9./32

Sheet No. 14 H.C. It is as you say it may not that that that it may not to anthoritatively believed that Sat Culd oblain a craft suitable for harbour work for a kumber 1 years In two or three hundred pounds . Hell the farms in the curity will can. peter to say nothing of the +1-C. 2. a considerable unt total acht have been plus with Enfines successfully here . 3. Enquiries can be made a, you sugged - but please ascertain h. h. required I under tand 20 h. b. sani. Diesel such as was so ouccenfully filed will the Daplas boat (much heavier then Penpin and by this awranen would probably be until suitable Harbour Thaster. howerful enough for "Penginn" 1. Mich Imour able Colonial Secondary. 11. 2. 40 I understand 20 h.S. is not power ful enough for Eugen Blo H.M. 14. 2. 40 Cho H.M. 14. 2. 40

Retter to Abanager, F.I.C., of 24.1.40. "from \_\_\_\_\_\_ 25.1.40. "Jo \_\_\_\_\_\_ 5.2.40. "from \_\_\_\_\_\_ 7.2.40. "\_\_\_\_\_\_ to cloeurs: cloachean & Stapledon 17/2/40. 33 34. 35. 36. 37. With 17.2.40 Retter from etbessis: etbachean a Stappedon 27/3/40. 38.

1

and lot les. What is the rate of exchange? 5/1/40

All the rate Alecchange is approximitely \$16:00 to the f. O. Cef.

N.M. The figure work out a conding to harder I Styledon's letter - 40 k.p. 4 iglider f 687.10. - on 60 h.p. 6 cgl. 6 781.5. plus a sum bilum £ 3/ + £62. This seems l'enfre. Man you any other supplie? A. 6/10/40

Amomable Coloniae Seculary.

This matter was ongradly mind in order & five N.O. if on his annual has own boat. I have spoken & here a he agress that as he how has he admirals Barge a up to how here always managed by Sympetheter Orofenation to avoid any boat shortage, the matter to tonger be considered. May I Submit Kenfore the Subject to dropped bouch I agree your any admit I would amplify it for the I agree your any admit I would amplify it for MM S. W. 40 MM. C.S.O. No. 2932

Sheet No. 12 39. Abinuté from Alarbour elbaster of 14/5/41. Red (39) Submitted. The S. L. Sergini (Red 23) in 1938. the reserved price yas placed al \$ 300 but the highest offer received ways \$ 150. I suggest that this price of fire he quoted to Bender but he should be told that the Good yould consider any reaconable offer. C. fr.l. 10/0/4 Better Look op let. Rigo - Bod. of Surray to the Harbour master I have spoken to A.E. regarding this make and he would like a full refort on the vessel with your recommendations please C. 10 26/5/41 Amomable Colonial Secontary. Some Sometime in 1938 whe the part two months this boat has been more in the thartons \* not med. as she camed a lager load Kwas Safer than a Scow she has Just recently been used as a highler to lake stors & The Advinally Magazone. She is unruled for this work but med an emerging Her per las une sy Harbour Department 10

haporrible without new bosts or engine, muther of which an economically raronable orde (2)-(23). Her not bring available does not affect thanknus Defartment they have the adoption of alteration An Suggested in 22, - the con I Submit that She harffind for Sale by funder. be have the enquing in D. Sattach 4-0. a purther one from Mon Phil Hardy & also 27 may in view of recent locute be a potential hader, so had the same Seems portune. If Sold I Sugged 2250 as neare a the money be placed is a surking find for the replacement of allert or Searger, tothe owing to age in the first case & to unsuitability for heavy work in the latter, als HM. 27. v. of . Y/E. Report frem Aler submitted. Does you breellency with a Board of Survey appointed to condemn ressel? Gh.S.

Ppps please - origin to of "Perguin". 2 Pl. gut pertil Cl. Reg. & anatrali G 3 I have head that energing) I have head that S. J. A & Good. Not. and intends : are they? MA a

2.44: Goel Nativalist Lov your observations please. C. Jos 141.

C.S.O. No <u>29</u>/321

Inside Minute Paper. Sheet No.16 A.C. The Deft of Aq could make very good use of a boat such as The Penguin & a vessel of This tipe will be almost essential when the grove Seperimental fround at Afarrow Cove is taken over. When miss involve collection of tursac from the Islands: P4. William & Berkely pound (which should return a profit on operation and by the which should return a profit on operation costo) + visito to the quarantine Station, + crown land opposite havy Point. 2 I understand that the enquire which has been removed for the Frefecto Garcia will be placed on the market & that for local (port) work this would be suitable for the Penguia I as the H.M. does not affear to have further use for the Pengin might I suggest that it would he a very suitable arrangement to both the boat. The Depi of Agriculture & the Good Katuralise if the boat. could be transferred to this joint care + use. I an sure @ that his fishing research in B. William or provible Berkel Dound caned be easily docetailed into tursac gather from the island. (A) twould it be possible to have The Penguin moved pour her present mooring to an anchorage hear The Samilary jet so that our mechanic can check her own It see what see alterations are necessary he being the man who would have to handle it for this Dept. 95%.

2 agree with the opinion extremed by the D. J.A. in his nara (3) As you are aware my dept. will should be engaged in a pristing experiment at Watt Covs. This, borneres, in invended tobe only the requiring of a more extended receards. The only needed available are two small dringhies and even in standey & arbour him we is limited. The arises projected vould eventually extrend into Pb. William and perhaps Berkeley Sound and for there a deched venel of some size would be necessary. The Peupun would be invaluable of provided with reliable means of propulsion and I am everidente hair he we of the venel would be shared by the agricult well heper in an aniquelle spirit. There is at present in shandley no other craft as mirrable for my project. SV. 4.07.4

A. Ja. Gont Naturatist to far how is it proposed to meet the from expendituse necessary to convert the boat from stean to motor and for the purchase of the engine. When Before reply it is desirable to have the boat examined to accertain the extent of alterations & probable costs. 20 th found sintable is sufficiently real to make the transferred if costs worth while. lead the the transfer of estimating the an anchorage of the Saintan jetty please. H.C.S. 2 agree with the sentiments of al D. of A. in mere hout and support in request for sportming for examination. 2. 9.N. 6. VI.41 Cany a then with D. J. A & G. N's other & repat - repty to 39000 matter with construction . AD 9/1/41 E.E a fill. Strowalle Colonial Seculary. Sandang Setty har practicable. And to more the Town 1721 ode. 16 Town sall oday . for tote 41. Letter fram hr. g.g. Davis of 29/7/41. 41.

C.S.O. No. 29/32.

Inside Minute Paper.

Sheet No...... & fa. Sundersland that if to oned not wish to proceed further wich the project' if hes. Maris is interested in the purchase office Penguin. He has now made an office (Red 41). G. p. . G. p. . 29/1/41 Sout haturalist I do not Think we should hindin purchase of pergnin by Davis — It would become of much greatin use to the Camp a public generally under his command would apparently cost as a great deveral hundred pounds to put it in Commission I had hoped that the boiler would be repairable. K.CS. It is un fait un ate nor re boile count be reponded. 2) I cannor find har my guestion has been raised as to the soundness of Re chull, ruepere it must be aviduded has it is sound . 3) I comide mar the bigunes gust et one uneconomical ( Red (40-41 Rc). 4) The run vould so only a very little way howards replacement of existing wat ( tengin - Alest ) even the pregues on a new venel worked almost and for in execute of he estimatical. (Ruequin & measures, as a sectangle, 77 cubic ton of 35 cu. fr. (2. 20,2.)): Win av lear promitte has pright an a new renel woned there companies on the price of a new have relation to 5) The word maintaining to hall would be negligible - a engine for the Vinguin. periodical (? 6-monthly) lifting and inspection of mornings, principy out as requisite, an annual slipping to inspect she bottom and on painting -? red lead: Practically all si could, I suggest, be carried our buy set that: Practically all si could all all be present of the formation of the loss of she Prenging to Concurrents 6) I showed nearby regret the loss of she Prenging to Concurrents The fishing experiment is still in its early infancy and if it became desir able to work Berkeley Sound he Pingin would be very mitrable - and the coned also do all the other work as the did before, as well as arriving in the Sparrow cove achemic and tura accurate nin verrel revoued be retained by forienneut, to which I adhere me more prime j

I cannot see how, with adequate care, any deterioration of the patience is at all likely Presumally it is, or care br, in sured against Acts of God. gettamillon-SN. 10. vili 41 Atober hades For your news please and recommendations C. f.d. Anomable Colonial Sunday. It is clean that all are agreed that 1. The Program is a very free well built boat of procluse drign a as far as the hull goes in 121 rate condition 2. The is letter use to anyone make white new menus of propulsion is unstalled or excisting repaired a the recessary money is had available either for Aq: Dep:, Gov. Nate: or Starbour to do this Wicht therefore the Foremant can find the necessary money she is for practical pustones of bunchit to no one. If the necessary money is not likely to be available for any affinisable time then I recommend she be sold Tol by tinder, when she will as least if purchased by Davis to of use to the Community Senerally but to curtain Eulium in any ere. 10. 14M. 19. VIII. 41 Y/E. Jubmitted for directions please as to dispose of Senguin: all gapter Cail untrastand E.E's minte - she is fore, she is not Salm I E Ex. Co. for their views . 20/200/41 Hon S. h. D. Janvoigale Glavoigale G. J. Sellon, Penguis Penguis Do you agree please to the sale of the

C.S.O. No. 29 32

Inside Minute Paper.

Sheet No..... The question of this versil's disposal. has been under consideration now since 1938 and it seems to me to be a purely technold decision that I can give no help with. Inadentall the people, as regard water hansport are worse of now than they have the hands of the F. 160 and of Davis will offer an inter- is land service it seems to me that Good might do something to help him get a 20. 8. 41 boat I Emine the Fort, should Sell. MS. 21. VIII. 41. The Hull & is very sound. To sell at say 1300 would appear to be sha very low figure, & presumably a marine enquire Catterpillar Spe cd be obtained affin the war at about 1400 Wd it not be a better proposition to lease the boat & Davis or some other I believe Davis wod use individual. it only until he could purchase a bigger schooner on the Coast. 21/8/41 Hope the penguin will be sold 7 preferably to Davis who has proved timed to be of great help to the West & outlying islands with mails & communication . He is mined greatly by all the farms 9.1.7. 21/0/41 Submitted. I suggest the ressel be ferce for sale by tender with a reserve brice. This figure was fixed at \$ 200 when she was acouted for late in 1938 but only one tender was received that of the F. S. G. for £150 which was not accepted. 218/4

n

my minte of 15/14, Sheet 15 - ? Bd of S. . + lot. Rego. If he can get appoil i of they agree to sell - resolution at beg. Co. 1 00 25/sm/si Mr. Souft leties of proposed Board submitted. (42.) helter to Com. Petit- Dann of 6. 9. 41. Letter to hr. Prime-King of 9/9/41. Supr. Elec. + Tels. hr. A.R. Can. Marbour hunsle. 43. to whifer such action as is necessary. a for g/g/+! I three and for the second of the Contact the Chairman as to gulling the boat alongride, the als. HM. 9. 18. 41. fafatat. U 30/9/11 V /1. 20/9/4/ Letter from cbr. R. King - Prime of 30. 9. 41. Who Report of Board fluorey submitted a quotation for an engine for 9. L. Linguis was obtained from the hear and stapledon when Box 38. his have grifus C. Willer B.U. 1.1.42 + rear white could Ex. Co.

C.S.O. No. 29/32

Inside Minute Paper.

Love Naturalist; Non have connecting further to records in this connection. St. C.S. During the visit of iscussion with

H.C.S. During the visit of H.M.S.Birmingham I had a discussion with Commander(E)Rebbeck, P/Lt.Cmdr. Hawkins and P/Lt.Cmdr.Heny, R.N.R. (Bank of England) It became obvious that for audit reasons an en-gine could not be bought for us by the Navy but it was suggested that it might be possible for the Government to buy one in Capetown. Thorneycrofts have an agency in **Ex** Rio and one in **Bupnos** Aires(fide Mr.Poyner) and Cmdr.Rebbeck sat he would talk to them if and when opportunity offet Meanwhile I have written the letters attached, for this mail. this mail.

2. I should add that by far the best prospect of establishing a permanent fish supply lies in the utilization of the Berkeley Sound creeks: this canno be done with my sailing dingy but could be done a motor boat and especially the <u>Penguin</u> if she

running. The importance of these creeks is emphasised b (a) the very successful trip of <u>Afterglow</u> in Octob and (b) the catch landed today by Ratcliffe war from the same creek, which he visited in his (?)18 motor boat.

motor boat. 3. For what it is worth I add the information that pavis is reported to be expecting to run the school Helga which my informant states is being purchase W.Hutchison, now owner of the Sea Lion Ids.. If the is so Davis would have no use for the <u>Penguin</u> and would very likely sell the Diesel engine which he took out of the <u>Prefecto Garcia</u>, lately condemned after being ashore. This engine could drive the <u>Prefecto Garcia</u> at a useful speed, and she was considerably bigger than the <u>Penguin</u> and offered the wind resistance of com plete ketch rig. This seems good performance, for an engine which is said to be rated at 18 h.p. Davis's engine is a Thorneycroft, a make which ne to recommendation. It was landed here rather less than three years ago and cost less than £250 in U.H I would now suggest that when Davis or Hutchison returne to Stanley enquiries might be initiated with reference to this engine, condition, performance, etc. ?Do you think the A.A.would be interested in this proposal.

proposal

(It seems possible that an engine of less than 60 h.p. might be sufficient, so I have asked Thorney-crost's views.)

glos amilton .

Government Naturalist Dec.5.1941

All this office this fort were yet in a

(45-46)

position to que phun à definale answer as to the sale of the lenguin ' Can I now inform him that it is not proposed to sell her? C. politul. 4. at pront I have no such interior Diblerify Letter to hir J. Davis of 17/12/41. 47. E.E. To see and interest Frank you Oldo Hank you Oldo HANKE. 18, x10. 41 Anomathe Colonal Contany. Cen Abinuté from Government Maturalist of 25/2/42. 48-51. Abinuté from Govt. Naturalist of 16. 4. 42. 52. P.a. Submitted for information, please. fa. minde from Dire of Agriculture of 6/5/+2. 53. Narbeur master You may like to sub. this hud pol. Jou may like to sub. this hud pol. Jou may like to sub.

C.S.O. No. 29/32

Inside Minute Paper.

Sheet No. 2.C.

55

Confi deutral 1) bflag. 2) Naturalist

I undustand that the ss. Palma" is now a total week attach the Tuscae position is Serious if my be cause carters may not bring their losses is for reat easting if insufficient himac is going to be available for Alin deed

2. 1. Hower has applied to purchase the "Paguen" & would probably pay \$250 - \$300 for her dis utentron is to fit her with the Tuasto & sails off the "Pelona" & re- enquie her with a woter enquie.

3. 9 believe you have been Aluning our the pori listikie's of refilling the "Pengunia" for the continued purpose of homac carrying Afishing, under quar. operation. 9 should he grakeful if you would consult logether Subuit as som as possible agreed proposals either for the sale of the versel on her operation ly goor. 4. Please meat this make as strictly anfidential. I have told 1. Howen Hear 9 will quie tur an auque as sein as

KB uliotas

persible.

(56) HC1. Labour is chief houble concerning to our project. you affer 18/15/43 DJA. Ret. our consult at ion 2 Copy of prot. result herewish. One for CS. pl. N after you have rigned is.

10. 8.43

kurule de un G.No D/Aq.

H.C.5

29. x. 4.3. - 58.

(59) 4. K. To ca from (55) over lead. In hires of the writen of

the Paloma the ungent recersily of for providing

Some other means of detching Tuscae in, 9 thinks

approval unght be finin for another ver of the Perganis bailes as suggested in para 7. of (58) Consideration of the scheme as a White, in conjunction with the wider distances Scheurs, could await the recut of the rect. Palans we and dis curs to more morning? I have read the file . RIS 29.10.43, (60) . Why not ? 143 When OfRa. off. m. widerned . AB 20/10/13 Aquinté from Director of Aquinture of 11/2/144. 62. (63)Gir any suggestions on tussac and/on dish? 11-2-44 (64). I have had conversation with the Bare Engrueer on the rulyies of engines, among others I mend inner the 50/65 h.p. Thoregoroft at the 7.1.C (Reds 29, 34, 35, 36) and he has have an (unofficial) look at it. The B.E. consider has min engine is excellently mited to be purpuin and hav if it were overhoused and he visible flow repaired, as it could be here, and if it have an adequate tert- he support a 24-hr, som on ne wouch -\$ \$50, which neems to have been the price proposed (Red 35') world be very reasonable indeed, The engine is complete with year box, & and and riping. necessary. It. gr. 29-11-44 Letter to Manager, Falkland Is. bo. of 7. 3. 44. 65. Setter from Manager, Falkland Ss. bo. of 8.3.44. 66.

C.S.O. No. 29/32

Inside Minute Paper.

Sheet No. 21 (67). G.M. Thus does not box so sound . KB 11.3.44 A. C.S. " what about asking that the Base Engineer he allowed to implot mus we could enquire from Trong nofts on the Plate if spares could be gov. 1 envireg agree mas a new enque 2. At Red 49 is an estimate of con of fitting the Pengnin with and along. This was bared on inspection of various spans and rails above the Tour. Now, me entire rigging of the Paloma should be available 3. 1 think the corr of all enalion and one work night he peaker now man in 1942. I am overy to make an effort to find our mor Homen is doing with mi Palonas pear, but it will have to he done in directly. J. g. 20. iii'-44 X. C.S. (69) Paloux. My information is mar f. Davis has rought the hull but mr. geowin has not wed he running pear. 2. Perelope. 17 metre dierel-eigner Kerch ur meddell I slaw, built on me model of a North here pishing boar. I wrote to mu. C. Robertson, Roversheen and adade me relevener pair of meletter Rer (6) his reply is at Red (6) but for convenience have written in me replie sporte me putment quene in my letter Widdell & " John & milton, owen Dan apeut. Jell. 95 4-4-44

(70)

B. c. when D: Itamichon when .

and BN. 30/1/26 Letter from Dr. J. E. Maineron of 20.8.46 71. 11/1 191 11

### (72)

Extract from the minutes of a meeting of the Executive Council held on the 4th of December, 1946.

"The Council also advised that the question of obtaining an engine for the Government Launch "Penguin" should be investigated with the C. in C. America & West Indies. "His Excellency concurred and ordered accordingly.

Alariago

Clevk of the Executive Council.

Letter from Lt. Huckle, D.S.C., R.N.V.R. of 6. 12. 46 /4.

Any. An a for of the in the for it and the and the and the and the and the internal the internal the internal the in the speak to this Exerce when real in adding worth 81 Æ. So . may wish to kup the file herd, it (g2) USC 14.12 6.H.

Spoke. She she be put a the slips and a through inspector made of the hull of ES Mc. we reput as to type of Decid to be filled.

C.S.O. No. 29/32.

Inside Minute Paper.

Anna

Sheet No......

(83) E.E. as m 82)pl. (84) Anour able Colonial Sentary. Having make many enquinis I recommend a Kelvin- Durce model K4 88 hip. enquire as illustrated in (52a) Caplan Roberts tello me that this is the same type of enque as in his boat & that its he almas footproof a horougaly aliable a Compress the Suit ability for mo latter a The Penfin . The vessel will be Slipped a. s.a. p. ANS. E. 27. x11.46. 85 HE P4 w.r.t. 82. In while await report a fine 2 As she has been slippes. Why why 27... R les and consul Navae experts an anna Sulfield - il costes as if it were cost from ho MC recommission her! 87 E.E. 25.2 It is observes that she has been slipped. I shi h bligs to receive grow report, with par.

ticale notice to condition of have, -Whether (if it is in gut mer) love more an copie of matifying the interior accommendation of recentry; · I mistalling a ner engrie. G.B.C 22.1.47 (88) Mor make Coloni al Senday . I am not a main Surveyor, but from my own inspection & the views of those who are knowledge ate on Such matters I suggest that the exceling trunky (MUNTZ) Harce - so melal sheating should be shipped as it is in very for there is no Condition. The hull which as far as can be ascertained terida is thorngaly Sound Should then be Scrafed, paints the here. one coal food not had a one coal anti-fraing faint 2. The sugaring Nafs of the Harbour Defs. are I quit capeter of morning exceeding " If fixing were infine in forition 3. I will oblain confirmation from Sheffuld allege Disagues in view of 44 this secures almost unnecessary. CUS. H.M. the bud ux we opinimi be quite 24.1.47. ( The is solely comments with the have ) 2 2 3 me and making - # 86 F 5 70 Re. 10 87, 88. all 90) CS S para . 2 SJ 88 . I am good to hear this - the remains the question of adaptation of the trule for the parson unit, undown filming and so fath. On this and a

Inside Minute Paper.

Sheet No.....

(91) the 1 we then In sha. su 60 Shepres! Br. he file for h CBC 31. 1. 47 (92) Amourable Coloniat Sembany. 90 Sem Mant You. 2 I have made very full enquines as to the preme her of the terida worm. It is present but only attacks certain woods - sandy point in particular & is found chiefly near the F.I.C.S East Letty & proumably originated from the old Lulks from which the filly is chiefly made. The alect has been in the Harton Continuely " has not been allacked - she is built mainly of bak a pelch pine. The Good. For F.I.C. Scono have both been allacked the latter un senioraly They are all brilt of sandy point . I would affer we are faced with The alternative of Shiffing the number metal a laking the Small net of the fenda allackang a , hat hall or leaving the metal which in its present poor state would through the felt undereath it cause not. The hype of engine neonimended in (84) was Capt. Roberts advice a I feel we should be 5. wire to accept it . all . 14 M. 3. 2. 47 (90) Para 5 andortes the fad that I have quien a direction in minute of 30/1; I do not minute for my own common and much as I usper the judgement raderic of Capil Robarts (and, for that

C. No.

I think we can take the nack.

Find . 19/2014

matter of Col. Woodgale) it is always wise in my opening to take advantage of expert jopinca when it is available. The Enquicency shaft of Im ships are highly qualified and their knowledge up to the minute ,

MC 20/11

like 21,2

(95) his an able Colonal Semilary .

An augunents were made & mispection Carned and. I nors award refort from Sheffeld presenably this world be thanked from Nic. EUS. 14As. 27. I. 47.

Jett. Re mehe announents for advoction 1 hl

96 I sphe to IE. - uportes that M.O.I.C. Les her informed wheley by Encircung stap of Itmis. "Shapies" hat :-Huce is perfunny sound July Superstander new times Brice the to scrapped Engin - - he mide to refites with my estimain with And he best come to the mes

C.S.O. No.....

Inside Minute Paper.

(90)

Sheet No.....

to be samp the again - refit with distal. 2. anto diesele N.O.I.C. mar. stanto F.I.C. an creentriking n kel. his . i. Sugarts in aver them, how. heave pares: in a wond, cn. finis 84. N.O.I.C. Linney co. rises that 80 h.p. unes with to much, here for genere purpose howh, including tarring, the more pour thee can be got into the the tet. 3. JE. makes hat he remore of present engines unes proride room of Considerates redpictment I white accommendation for the milification of deat. 4. There is await a report a ni 95 a unes ie at h win to signed to 'Shappies' n. muiding - emphasising that alive is perimerly rained a knew 1.BL alm ? spontically Was advice fronght a paras 2+3 (see my munule of 30(1)? If so, we can awaid repart; if not, we stund ask. Anc 27/11

95 H.M. 97 wones for pr. say ? 27.2.47 (99) Amourable Colonial Soulary. LI. (E) Rapson (?) borround this file from Salunday ain to handay ain . worth a view to litting him see exactly the matters in which we headed his advice. I know he measured the boat with a view to calculating h. b. g augure a feel Sun his sport when second will cover all other pourts . Ells. 11-1. 28. IT. +7.

100 99 Lean it at that ? Yes E.a.c. I sho. pipe to comich Stephices - 5 4 9 96. aBe 10 28/ii 101 125 Re. signe to Shipins' as i dat how ( If not provide to contact he sint in the Peak, send have Came M.v.). abe

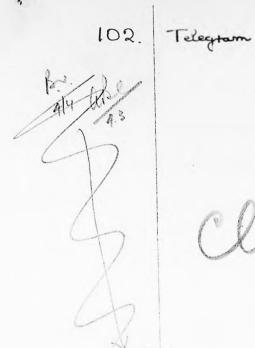
C.S.O. No.....

to ionsul, Monteurder of 3.3.47.

Inside Minute Paper.

1

Sheet No.....



closed 0175

Port Stanley,

Falkland Islanus. 19th January, 1932.

Sir,

With reference to your request I beg to report that I inspected the deck of G.L."Penguin", and submit an estimate for re-caulking and small repairs required.

660 ft run of deck seams to caulk £ s d 8. 5.0 @ 3d. ft run. IIO butts and wood ends to caulk 2 stanchions to caulk @ 9d. Remetal 4 door sills. @ 2/-I. I6. 8 4. Ι. 0 0 Repair 2 gratings in deck house @ 7/- each. 14. Reglaze and put battens on underside of skylight. <u>15.0</u> 2. 8. £I3.

All seams and butts to be raked out and hardened down, recualked with cotton wigk and filled with marine glue, including stanchions and wood ends. Where necessary cut out small piece of washboard to get at the outside ' warm of stanchions.

I am,

. 11 se on the

Sir,

Your obedient Servant,

S.L. Challer

The Honourable

Colonial Secretary,

Stanley.

REPAIRS TO DECK OF G.L. "PENGUIN".

HARBOUR DEPARTMENT.

The work consists of re-caulking the sof places in the deck seams, butts, wood ends and stanchions, re-metalling door sills, repairs to gratings and skylight to deck of G.L."Penguin", as detailed below and as pointed out.

		run Caalk deck seams	0	3d.	ž. o
		Caalk butts and wood ends	0	4d.	Į.16
4	No.	Caulk stanchions. Re-metal door sills.	0	9d. 2/-	I. 4 8
ي ب	NO.	Repair gratings in deck house.	@	7/-	14
T	.01/1	Skylight - Reglaze and batten on underside.		-	15.
		TOTAL	• • •	• • •	£6.17.

All seams and butts are to be raked out and hardened down and re-caulked with cotton wick and filled with marine glue, including all stanchions and wood ends. Where necessary the small piece of washboard is to be cut out to ret at the outside seam of stanchions and replaced.

All work is to be done to the satisfaction of the Government officer, and the whole left in a neat and tidy condition on completion.

> I, the undersigned, agree to carry the above work as specified and as poi for the total sum of SIX POUNDS SEV SHILLINGS AND EIGHT PENCE. (26. 17

Thomas J. Them

Jully "iii

Harbour Master

Witness.

## MINUTE.

No. (It is requested that, in any reference to this minute. the above Number and the date may be quoted.)

mmmm To.

THE COLONIAL SECRETARY,

Stanley, Falkland Islands.

	6th January, 19 36.
From minu	The Harbour Master,
	Stanley.

With reference to our telephone conversation.

I have the honour to inform you that S.L. "Penguin" has now been repaired at a cost of £30. This repair could not have been foreseen and was therefore not provided for in the Estimates. Meantime the amount has been charged to IX. HARBOUR, 3. Repairs to Launch and Boats, but it may be necessary to make application for a Special Warrant later in the year.

Harbour Master.

1

No. C.S. 29/32 MINU	UTE.
The above Number and the date may be quoted).	21st October, 19 36
To The Engineer, Gcvt.Luanch "Penguin"	From The Harbour Master,
	Stanley.
Stanley, Falkland Islands.	

I am directed to request that you will submit an estimate, after consultation with the Supt. Engineer of the Falkland Islands Co, Ltd., for the repairs to the boiler of the Govt.Launch "Penguin".

10

for Harbour Master.

Hon bæler. Bubmetter. Autor ster hraster 23. 10. 36

Stanley, Falkland Islands. 23rd October,1936.

Sir,

In answer to your minute of the 21st October,1936, regarding the estimate for the repairs to the boiler of the Govt. Launch "Penguin", after consultation with the Supt. Engineer of the Falkland Islands Co. Ltd., he states that he could not give an estimate until the boiler is removed from the hull of the boat to see what condition it is in. I am informed by the Falkland Islands Co. that the boiler will be raised during the coming weekend, weather permitting.

I ar.,

Bir,

Your obedient servant,

G Helman,

The Harbour Master, STANLEY.

### MINUTE.

(It is requested that, in any reference to this minute, the above Number and the date may be quoted.)

umen To

THE COLONIAL SECRETARY,

Stanley, Falkland Islands.

24 th October, 19 36

me From The Harbour Master,

29/31

Stanley.

I have the honour to request that you will be good enough to obtain for use in the Harbour Dept., 300 each of nuts and bolts identical with the two samples forwarded herewith, from South Georgia by the s.s. "Fitzroy". I am informed by the Engineer of the G.L. "Penguin" that these nuts and bolts are not procurable locally but may be obtained at small cost from South Georgia. Expenditure in this connection should be met from IX. Harbour, 5. Stores, Tools, &c.

for Harbour Master.

No.

•DECODE.

TELEGRAM.

From Colonial Secretary, Stanley. To Magistrate, South Georgia. Despatched: 26th October, 19 36. Time: 1600. Received: 19 Time:

<u>No. 47.</u> Requisition for together with samples of nuts and bolts urgently required by Harbour Department are being forwarded in mail by Fitzroy. Please arrange for despatch of items by return voyage.

Secretary.

	NUTE.		C
(It is requested that, in any refer- ence to this minute, the grove Number and the date may be quoted.)		26th October,	<sub>19</sub> 36.
From	To	The Magistrate,	
	-	SOUTH GEORGIA.	
THE COLONIAL SECRETARY,			
Stanley, Falkland Islands.			

With reference to my telegram No. 47 dated 26th October,1936, I am directed to enclose herewith two samples of nuts and bolts required for use in the Harbour Dept, and to request you to obtain 300 of each size and forward to this Department by the return voyage of the s.s. "Fitzroy". I am to add that expenditure in connection with this requisition should be brought to account as a charge against Head IX, subhead 5 Tools, Stores etc.

Acting Colonial Secretary.

Public Works Department.

Stanley.

26th October, 1936.

## Report on Steam Launch "Penguin".

Hon; Colonial Secretary.

I beg to inform you that I have inspected the Launch "Penguin" and have to report as follows :-,

The bunker plating is badly perforated along the bottom.

The bearing timber to which the plates are bolted is rotten in places and needs renewing.

The boiler bed which is bolted to the hull is in a very bad condition and needs renewing. I am of opinion that it would not be safe to replace the boiler on the existing bed.

To effect repairs and replacements it will be necessary to place the hoat on the slip.

It is estimated that the work will take four weeks and cost approximately £65.

5. J. Challer. General Foreman of Works.

The Halleland Islands Company, Limited.

(INCORPORATED BY ROYAL CHARTER 1851.) .

REGISTERED 1902

AGENT FOR LLOYDS AGENTS FOR THE PACIFIC STEAM NAVIGATION COMPANY.

TELEGRAMS FLEETWING PORTSTANLEY VIA RADIO

YVIA RADIO

Stanley.

27th October, 19 36.

Sir,

## STEAM LAUNCH "PENGUIN".

I have to thank you for your enquiry of recent date and now have pleasure in quoting to carry out the following repairs to the boiler of the above vesgel.

1. Rigging special gear, lifting boiler out of vessel and afterwards replacing in position for the sum of £10. (Say Ten pounds.)

2. Transporting electric welding plant to and from East Jetty. Cutting out to clean metal all corrosion in way of defective stays and building up both stays and boiler shell plate by "Quasi Arc" electric welding process for the sum of £38. (Thirty eight pounds.)

3. Stripping off lagging from boiler, scaling boiler shell and supplying and applying one coat of red lead paint. Supplying and fitting two new lagging bands, for the sum of  $\pounds 2.15.-.$  (Two pounds fifteen shillings.)

4. Supplying test pump, blanking off values as found necessary and hydraulically testing boiler after completion of repairs, for the sum of £3. (Say Three pounds.)

5. Drilling out defective studes in stop values, retapping holes and supplying and fitting new studes for the sum of  $\pounds 1.10.$  -. (One pound ten shillings.)

6. Transport vessel to and from East Jetty as required, for the sum of £1. (One pound).

It is to be understood that any other defects which an may develop during or after the hydraulic test are not allowed for for in these quotations.

I am,

Sir,

your obedient servant,

Tobert.

for Manager.

Harbour Master,

Stanley.

JMT/MC.

## Decode.

# TELEGRAM.

From Magistrate, South Georgia.

To Colonial Secretary.

Despatched :	4th Movember,	19 36.	Time :	2345.
Received :	5th November,	19 36.	Time :	1100.

copy.

HO. 42. Fitzroy left P.N. November 4th. Steam coal and bolts shipped.

MAGISTRATE.

	29/22 (2)
•	MEMO.
S.G. No	C.S. No29/52
	Sth Hovember 19.56.
From:-	To:-
THE MAGISTRATE,	The Honourable,
South Georgia.	THE COLONIAL SECRETARY, Stanley.

"ith reference to your Hemo Ho. 29/32, of the 26th of October, I regret to inform you that it was not possible to obtain bolts exactly the same as the samples sent. I am however despatching by the s.s. "Fitzroy" a sumply of bolts thich perhaps may suit. Should they prove unsuitable they might be returned by the R.R.S. "Discovery II" then she returns here from Stanley about the end of this month.



The Halkland Islands Company, Nimited.

(INCORPORATED BY ROYAL CHARTER 1851.).

AGENTS FOR LLOYDS.

TELEGRAMS "FLEETWING PORTSTANLEY ". RADIO.

tanley.

2nd November, 19 36

Sir,

I enclose a report by our Superintendent Engineer on the steam launch "Penguin".

I am,

Sir,

your obedient servant,

for Manager.

The Harbour Master,

Stanley.

MC.

### STEAM LAUNCH "PENGUIN".

I examined the boiler space on the above vessel and found the following defects -

Dry rot has developed in the timber boiler bearers on their upper surfaces but they would appear to be sound at their bases. I would recommend that to obviate the necessity of entirely renewing these timbers, which would involve the removal of the cement in the vessel's bottom and may develop into an extensive repair, that the bearers be cut down to sound timber and new pieces of required height be fitted and fastened to their surfaces.

The bunker casing is corroded through in places and requires patching. Four patches would be required and these could be secured to the existing casing by bolts. It would be an advantage to have these patches bedded on painted foofing felt. Two new inspection doors are required for the forward bulkhead of boiler space and a new bearer angle for the stokehold plates.

Im Komora

Superintendent Engineer to The Falkland Islands Company, Limited.

Stanley, 31st October, 1936. 39/35

Stanley ,

10th November, 1936.

Sir,

I beg to submit details of work required on G.L. "Penguin". S. S . d. Patching bunker plating and forward bulkhead, also making good port stringer to take new angle iron for fastening bunker plating. 1 snith, 2 weeks @ 23.11.4. 1 Labourer 2 weeks @ 8.2.12. 6. = 2.7. 2. 8. = 3.5. 5. 0. 12. 7. 8. Removing old boiler bed, concrete, copper and felt: making templates for new bed and bolts. 1 carpenter, S.2. 10. 0. L days, 8.1. 17. 4. 1. 7. 4. L days, 1 labourer, Fitting and fastening new boiler bed, making good concrete, felt and copper. 1 carpenter, 2 weeks @ S.3. 11. 4. S.7. 2. 8. 1 labourer, 2 weeks @ 5.2. 12. 6. 3.5. 5. 0. 12. 7. 3. MATERIALS. Pitchpine, 4"x13"x12', 2 pieces @ 1/1 per foot super. £.6. 10.  $\cap$ 1. 10. 0. 18 sheets copper @ 5/-. 3 lbs copper nails @ 2/-. 6. 0. Half roll felt and tacks. 14 . 0. 18 coach screws @ 3d. 8 copper bolts #" @ 3/-. 6. 4. 0. 1. 11 . 0. 0. Cement and shingle 1. 6. 8. 20 feet angle iron @ hd per 1b. Extra sheet iron for patching 4. 40 lbs @ hd. 13. 15. 8. 6. 1. 45. 2. 10. 0. Contingencies 4. TotalS.49.11.2. I am, Sir,

Your obedient servant.

THE HARBOUR MASTER.

STANLEY.

General Foreman, p.

S.L. Chal

No. 29/32. (It is requested that, in any refer- ence to this minute, the above Number and the date may	UTE. 11th November, 19 36.
be quoted). To The Director of Public	From The Colonial Secretary,
Works.	STANLEY.
Stanley, Falkland Islands.	

I have the honour to inform you that the repair work on the G. L. "Penguin" should be commenced and completed as early as possible in accordance with the details of expenditure submitted.

2. All charges should be debited to IX HARBOUR - 3 Repairs to Launch and Boats.

ACTING COLONIAL SECRETARY.

The Falkland Islands Company, Limited.

REGISTERED 1902.

#### AGENTS FOR LLOYDS.

TELEGRAMS "FLEETWING PORTSTANLEY " RADIO.

Stanley.

9th December. 1936.

Sir.

## Steam Launch "Penguin" I have to hand you herewith our

Superintendent Engineer's report together with our account relating to the repair of certain defects carried out to the boiler of 1 x the 3 Reproto Doct the above vessel.

I am.

Sir.

Your obedient servant,

Lan Fromson

for Manager.

approve 29/32 (multohech 3 74)

The Harbour Master

Stanley.

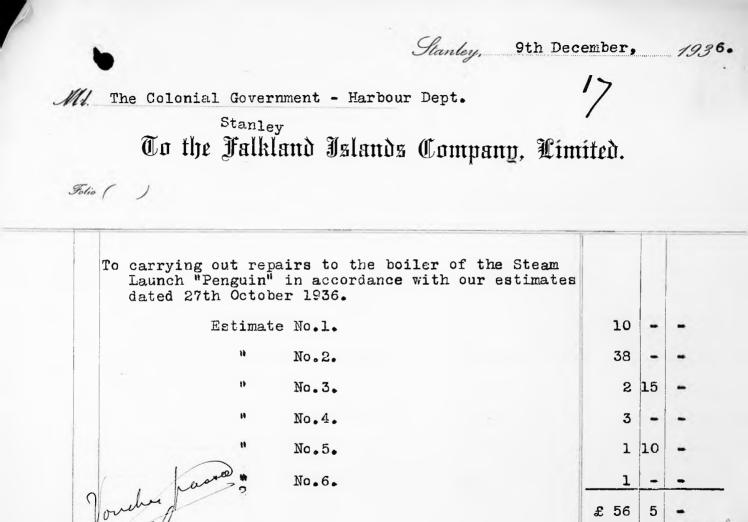
### STEAM LAUNCH "PENGUIN"

On 5th November I witnessed a hydraulic test to a pressure of 140 lbs per square inch applied to the boiler of the above vessel and found the repairs to the defective stays and shell plate have been carried out in a satisfactory manner, no other defects were visable during the test. I am of the opinion that this boiler is now in a good and seaworthy condition and that with careful attention will give a considerable period of service.

1 m Thomson

Superintendent Engineer The Falkland Islands Co.Ltd Port Stanley Falkland Islands

18



## MINUTE.

3rd January 19 38

From Harbour Master and Dir ector of Public Works

(It is requested that, in any reference to this minute, the above Number and the date may be quoted.)

Stanley, Falkland Islands.

To The Honourable

The Colonial Secretary

I beg to report that the stean launch "Penguin" is out of commission owing to leaks having developed in the boiler. I have carried out a cold-water test and find that the weak places are at the back stays and round the back seam, including some rivets to the seam.

I submit that you may give approval for the Hinute Paper which contains the history of the boiler and previous repairs thereto to be forwarded to an for my information, please.

Z. Roberts,

HARBOUR MASTER.

		2
No. (It is requested that, in any refer- ence to this minute,	MINUTE.	
ence to this minute, the above Number and the date may be quoted.)	11th January 19 38.	
From Harbour Master	To The Honourable the	
	Colonial Secretary	

Stanley, Falkland Islands.

Further to my report dated the 3rd inst M.P.29/32 red 20, regarding the G.I. "Penguin", I beg to report that I have been through the various papers dealing with the vedsel and find that during the last ten years the following sums have been spent on repairs and overhauls:-

1926	New Boil	ler		£600
1927	Repairs	to	Hull	120
1928	n	"	u	200
1932	17	H	17	7
1935	"	11	11	30
1936	11	"	Boiler	121
				£ 1078

2. As will be seen from my report quoted above, the boiler is leaking at the back stays and rivets round seams; this is where it was repaired last year.

3. It is not safe to run the boiler in its present condition and I am prepared to suggest that it should be condemned as unserviceable. Just over twelve Aago  $\pounds 121--5--0$  were was spent on repairing the boiler and surrounds and to spend a further similar sum on it would, I think, be a waste of money.

4. The question now arises as to what is to become of the launch? The principal uses to which she has been put are as follows:-

- (a) Maintenance of Harbour Lights
- (b) Conveying Stores to C.P.Lighthouse
- (c) Boarding Ships in Port William
- (d) Work in connexion with the Agricultural Department to and from Tussac Islands.

(e) /

(e) Transport of Government Officials and Naval Ratings to and from H.M.Ships when in Stanley Harbour

With regard to the above:-

- (a) The "Alert" can in selected weather tow a dinghy and convey men with cylinders for lights
- (b) In dry weather stores can be conveyed to the C.P. Lighthouse by a 6-wheeled lorry
- (c) The "Alert" is capable of going into Port William in fairly rough weather
- (d) The tussac Islands could still be visited and roots brought in in the dinghy formed by "alus"
- (e) The number carried would be limited to six persons. They would be unprotected from the weather; but the Power Boat might be used for such visits. Ratings would be conveyed entirely by ship's boats, no assistance being rendered by Government launches

5. From the above it will be seen that the work of the Harbour Department can still carry on but that it would be slightly restricted. There is the question to be considered of having a boat in reserve; one capable of carrying a number of men should necessity arise. Also the possibility of a heavy job coming along with which the "Alert" cannot deal. I take it that the Government could then hire a launch from the Falkland Islands Company.

6. The position, as I see it, is that we could manage without the launch "Penguin" but that we should have no reserve. There are several proposals which can be considered:-

(1) Fit new boiler

';

- (2) Repair present boiler
- (3) Convert the boat to a diesel-driven craft
- (4) Sell to highest bidder
- (5) Lay the launch up for a few months

With regard to the above I offer the following remarks :-

- (1) It is very questionable whether the hull is good enough to justify spending £700 on the craft; this being the present-day paice of fitting a new boiler.
- (2) It is certainly not worth patching the present boiler at a cost of £120-£150 for a life of say 11-12 months.
- (3) Approximate cost of fitting a diesel engine is £800-£1000. Whether the expenditure would be justified is

rileet:

2

questionable considering that the hull is over thirty years old.

- (4) Money would go to Revenue and work would most probably be done by other Government craft. I think it is worth inviting offers; nothing would, I submit, be lost.
- (5) By laying the launch up for a few months I suggest that the Government would probably get a better price for her.

C. Roberts.

HARBOUR MASTER 11th January 1938.

<b>S</b>	The.	S. L.	Per NUTE.	yan "fili	144 A.4.
(It is requested that, in any refer- ence to this minute, the above Number and the date may be quoted.)		<u>1411</u>		10th May,	_19 <sup>38</sup> •
From The	Colonial	Treasurer,	To	The Honourable	
	STAN	LEY.		The Colonial Secretary,	
	Stanley, Fa	alkland Islands.		STANLEY.	

## CONFIDENTIAL.

I have the honour to inform you that during a conversation with Mr. J.W.Miller he informed me that Messrs Dean & Company, Port Stephens were in search of a small vessel which they could purchase for that Station.

2. If it is intended to dispose of the "Penguin" I would suggest that a telegram be despatched advising them of the likely sale of the "Penguin" in case they may be interested.

ecolfinant

Colonial Treasurer.

#### NOTICE.

Tenders are invited for the purchase of the Government steam launch "Penguin", as she lies at the Government Jetty.

The particulars of the vessel are as follows :-Length. 48' O" Breadth. 10' 3" Draught. 5' 6"

The hull, wheelhouse and decks are constructed of teak with oak bulwarks.

The engine is double expansion vertical reciprocating with boiler, which has slight leak at the back seam.

The vessel may be inspected on application to the Harbour Master.

The reserve price placed on the vessel is £300.

Tenders should be addressed to The Chairman of the Tender Board, Colonial Secretary's Office, Stanley, and should be marked "Penguin" in the top left hand corner of the envelope.

Offers will be received not later than noon on Friday the 1st of July, 1938.

P. Roberts.

Harbour Master.

The Falkland Islands Company, Minrited. . (INCORPORATED BY ROYAL CHARTER 1851.) --

REGISTERED 1902.

Stanley.

AGENTS FOR LLOYDS.

TELEGRAMS FLEETWING PORTSTANLEY NA RADIO.

27th June, 1938. 19

24

Sir,

With reference to the Harbour Master's Notice of 6th June we beg to make the following offer for the steam-launch "PENGUIN" as she lies.

We regret that, following an inspection of the vessel, we are unable to tender the price stated to be the Reserve, and our offer is as follows:-

#### TENDER.

£ 150 (one hundred and fifty pounds sterling).

Payable on date of acceptance of Tender or at usual monthly cash settlement between this Company and Government, at Government's option.

Vessel to be handed over as she now lies, with all fittings and gear of every description as at present on board.

I am, Sir,

Your obedient servant,

lans 2 lanager. for

The Chairman of the Tender Board, Colonial Secretary's Office, STANLEY. 29/32.

6th July,

38.

Sir,

red 21th

I am directed by the Governor to inform you with reference to your tender dated the 27th June, 1938, addressed to the Tender Board, for the steamlaunch "Penguin" that it is regretted that your offer cannot be accepted.

I am,

Sir,

Your obedient servant,

Colonial Secretary.

hart

The Manager, Falkland Islands Co., Ltd., STANLEY.

No. (It is requested	NUTE.
that, in any refer- ence to this minute, the above Number and the date may be quoted).	14th December. 19 38.
From	To The Honourable,
8	8.
Ag Harbour Master.	Colonial Secretary.
Stanley, Falkland Islands.	5 ·····

Pending further decisions regarding the disposal of the launch "Penguin", I suggest she may be placed on the slip for a month to thoroughly dry out, and then be given a coat of paint, for the preservation of hull.

Ag Harbour Master.

Stanly July 18th 1939

24

Hon bob Sectary Stanly

Dea Sui

) Beg to offer the sam of £150 to the Launch Denguin I Purpose if I set the Boat to convert her into a selling vessel to be used for tursack and Local work

9 an Jour Sir Jour 1 truly J Dam

29/32.

25th July, 39.

Sir,

With reference to your letter of the 18th of July, 1939, I am directed to inform you that the Government does not propose to dispose of the steamlaunch "Penguin" for the present.

I am,

Sir, Your obedient servant,

men

Colonial Secretary.

Vr. J. Davis, STANLEY.

No. (It is requested MIN	UTE.
that, in any refer- ence to this minute, the above Number and the date may be quoted).	22nd January. 1940.
From O/C Defence Force	ToThe Honourable
and Harbour Master.	Colonial Secretary.
Stanley, Falkland Islands.	

Submitted. At a Defence meeting held on the 15th inst, it was suggested that the G.L. "Penguin" be re-engined for use by the S. N. O.

2. A suitable engine is available from the Sch "Gwendolin", the purchase of which, inclusive of fitting, is estimated to cost approximately £500.

3. In venes of the amount may confirmation to proceed be obtained please. Auch bordak.

Four Lorgia .

Can you please accustan if here is for Sale by Salvinen or others 20 h.p. Surgh Cylinder BOLLENDER Senis deel marine enque or Similar. Refly early with Cal.

Welterty

Honouralle Colonial Secondary .

The above for farmer of early dispatch fleare

Ms. 26. 1. 40





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## TELEGRAM.

From Colonial Secretary,

To Magistrate, South Georgia.

COLONIAL SECRETARY.



## TELEGRAM.

From Magistrate, South Georgia.

To ...... Colonial Secretary.

Despatched :	2nd January,	1940. Time: 1920.				
Received :	3rd January	1940 • Time: 1200.				
0. 11.	Your telegram No	8 regret to inform you that no				
engine can be obtained.						

MAGISTRATE.

1. 2

C

32

Harbour Haster's Office,

STANLEY, 24th January, 1940.

#### Sir,

With reference to the engine it is proposed to sell the Government for use in the "Penguin". I am directed to ask whether you will be good enough to supply any available information you have as to

- (a) previous history
- (b) horse power
- (c) at what date it was no longer used by you and why.

An early reply will be appreciated.

I an,

Sir,

Your obedient servant,

h. WI

Harbour Master.

The Manager,

The Falkland Islands Co. Ltd., STANLEY.

The Halkland Islands Company, Timited.

REGISTERED 1902.

Stanley.

AGENT FOR LLOYDS. AGENTS FOR THE PACIFIC STEAM NAVIGATION COMPANY.

TELEGRAMS, FLEETWING PORTSTANLEY VIA RADIO.

25th January, 1940.

Sir,

With reference to your letter dated 24th January, 1940 I give below the following information regarding the engine it is proposed to instal in the launch "Penguin" -

- (a) Purchased in 1922. Installed in 1923 in Schooner "Gwendolin" for the purpose of inter island communication during the off season, i.e. from June to November.
- (b) 50/65 H.P. Paraffin/petrol. Makers John I.Thornycroft.
- (c) Ceased to be used for the above purpose after 1925 as it was found the vessel was unsuited for the work except in emergency. Vessel was put in commission again in 1928 from July to December while s.s. "Falkland" was under refit in Montevideo. Engine has been kept in order throughout and turned over by hand weekly.

I am,

Sir,

your obedient servant,

Coro Much.

Manager.

The Harbour Master,

1.

Stanley.

Harbour Department, Stanley, Falkland Islands. 5th February, 1940.

Sir,

I have to ac nowledge with thanks the receipt of your lett r of the 25th J nuary, contents of which have been noted.

With regard to the sug osted purcha e of this motor I have had no official figures from you but I understand from the Naval Officer in charge that you have in mind about 2350 to which must be added £150 for fitting it to the 'Penguin'. I find it hard to credit these high prices having in mind the age of the engine and its history, would you therefore please confirm or suggest a figure which I could with more seriousness submit to His Excellency the Governor for approval.

> Yours truly, I am,

Harbour Master.

Managor, The Falkland Islands Co. Ltd. Stanley.



# The Halkland Islands Company, Limited.

REGISTERED 1902.

AGENT FOR LLOYDS. AGENTS FOR THE PACIFIC STEAM NAVIGATION COMPANY.

TELEGRAMS FLEETWING PORTSTANLEY VIA RADIO.

Stanley.

7th February, 19 40.

Sir,

With reference to your letter of the 5th instant our price for 50/65 H.P. Thornycroft engine in question is £500 fitted subject to approval of sale from our Head Office.

I am,

Sir,

your obedient servant,

Si Y Tuch.

Manager.

The Harbour Master,

Stanley.

17th February,

40.

Gentlemen,

29/32.

I am directed by the Governor to inform you that the Covernment is desirous of obtaining a Diesel or semi-diesel or similar type Marine engine of 40/50 h.p. or 50/60 h.p.

2. I am to request that you will make enquiries and inform me whether such an engine in some  $\mathcal{A}$ mechanical condition can be obtained and if so the price.

I am,

Your obedient servant,

Gentlemen,

1-1

14 -

0

Colonial Secretary.

Messrs MacLean & Stapledon, S.A., Casilla de Correo 193, Montevideo, URUGUAY.



## MACLEAN & STAPLEDON S.A.

CODES USEO WESTERN UNION A I A B C 5'" EDITION SCOTTS IO" EDITION BENTLEYS CASILLA DE CORREO 193

TELEGRAPHIC ADDRESS MACSTAPLE MONTEVIDEO TELEPHONE

Your Ref. 29/32

MONTEVIDEO

27th. March, 1940.-

The Colonial Secretary,

Colonial Secretary's Office,

PORT STANLEY.

Sir,

(Led 31

In reply to your letter dated the 17th. February last, we have to inform you that no Diesel or semi-diesel or similar type Marine Engine of 40/50 H.P. or 50/60 H.P. are obtainable in Montevideo.

We also have to inform you that we have today been advised that the only motors obtainable in Buenos Aires, are the Diesel Gardner, burning Gas Oil, as a consigment has recently arrived from Great Britain. The Cost of a 40 H.P. 4 Cylinder Motor is approximately \$11.000.00 Argentine Currency, F.A.S. Buenos Aires, and the approximate cost of a 60 H.P. 6Cylinder Motor is \$12.500.00 Argentine Currency, F.A.S. Buenos Aires. The prices mentioned include shaft & propeller.

The above prices are only approximate, as the import rate of exchange has not yet been fixed and therefore there may be a difference of \$500.00 to \$1000.00 Argentine Currency more in the final price which will also include the freight from Buenos Aires to Montevideo.

HO. A.P. \$ 11,000. = \$ 687-10.0 60 H.P.\$ 12,500 \$ 781-5-.0 Hus a fusher \$ 31-5-.0 \$ \$ \$62.00.0.

Yours faithfully. MACLEAN & STAPLEDON S.L.

Moody Valley,

12th, Hay 1941.

The Herbour Haster,

Stanley.

Sir,

Would you please inform me if the Government still intend to sell the launch "Penguin" and if so at what price.

Yours Faithfully,

& PW Bender

Amonably Colorial Sunday.

If a fair frue can be arranged I would xcomment the sale be agried, as the fine boat is backa at the moment. May I be no ked after (1) If the Government an prepared to sell a if so (2) Selling price .

2.0, Rose Hotel Fort Stanley May 19th 1941 To. The Harbour Master Stanley sir re- Government daunch Penquin" I beg to make an offer of £ 200. -twohindred pounds for the purchase of her. Yours faithfully this Harley



STANLEY,

29th July, 1941.

Sir,

I beg to enquire whether the Government will now consider discosing of the G.L. "Penguin".

My boat has been condemned and I have been unable to obtain another vessel to replace her. It would be costly and very difficult to obtain a vessel at the present time in South America.

There is quite a lot of work to be done round the islands and particularly between farms. I would be grateful, therefore, if the "Penguin" could be sold to me. I am prenared to offer £150 to £200 for her.

I am,

Sir,

Your obedient servant,

to

19 Davis

The Honourable The Colonial Secretary, STANLEY.

29/32.

#### 6th September,

41.

Sir,

I am directed by the Governor to inform you that His Excellency proposes to appoint you to be a Member of a Board of Survey to report on the present condition of the hull, boiler and engines of the Government Launch "Penguin", and to submit recommendations for her disposal or otherwise.

2. I am to enquire whether you will be prepared to serve on such a Board.

3. The Board will be constituted as follows :-

Mr. King-Prime, Chairman. Supervisor, Electrical & Telegraphs Dept., Mr. A. R. Carr.

I am,

Sir,

Your obedient servant,

for Colonial Secretary.

Commander Petit-Dann, R.N.R., H.M.S. "William Scoresby", at STANLEY.

(Thro' the Naval Officer-in-Charge.)

29/32.



8th September, 41.

Sir,

I am directed by the Governor to inform you that His Excellency has been pleased to appoint you to be Chairman of a Board to report on the present condition of the hull, boiler and engines of the Government Launch "Penguin" and to submit recommendations for her disposal or otherwise.

2. The Board will be constituted as follows and should meet at an early date :-

Nr. King-Prime, Chairman, Commander Petit-Dann, R.N.R. Supervisor, Electrical & Telegraphs Dept. Nr A.R. Carr.

I SIN,

Sir.

Your obedient servant,

for Colonial Secretary.

Supr. Elec. & Tel. Dept. Mr A.R. Carr. R. King-Prime, Esq. STANLEY.



Treasury,

.Stanley,

Falkland Islands, 30 September, 1941.

Sir,

We have the honour to report that we have this day held a Survey on the Government steam launch "Penguin", and that her condition was found to be as under:-

- 1. <u>Hull</u>. Ingood condition except for superficial damage. We estimate the value of the hull, etc., in her present state of repair to be between \$150 & \$200.
- 2. Engines. Fairly good, but might require some overhauling on closer inspection.
- 3. <u>Boiler</u>. This has, we understand, already been condemned. An inspection by the Chief Lechanician of H.H.S. "William Scoresby" confirmedthat it would not be safe even to attempt a water pressure test. He gave his opinion that the boiler was warn out, and that its replacement would not be worth the expense and trouble.

Taking these facts in to consideration, the following courses as to the vessel's disposal, lie open:-

- (i) Refitting with a suitable Diesel engine, for Government use.
- (ii) Sale by Public Tender. (In this connection it is known that at least four persons are interested.)

We have the honour to be,

Sir. Your ob servants. iet Chairman.

The Honourable, The Colonial Secretary. STALRY.

Stanley Falkland Islands December 3 1941

### Messrs. Thorneycroft Argentina Limitida.

Dear Sire.

May ask your advice on the subjection thas letter

There is here the hull, in sound condition, of a steam launch and I am desirous if it can be managed, of arranging for the purchase of a Diesel engine for it. The hull is wood, of tug type, 48 ft.long, 10ft, beam and 5ft.6in. draught. Do you consider 60 h.p.would be too much? A speed of 7-8 knots would be adequate, but one would like a little reserve power in these rather rough waters. I should

little reserve power in these rather rough waters. I should value your opinion on this subject of nover. Since there may be difficulties in purchasing out-side the sterling area or of importing direct from U.K., it has oc cured to me that if you have an allied firm in Capetown they might be able to supply an engine, and I hear that from time to time then is transport available between the Cape and the Plate.

Available between the cape and the plate. May I therefore enquire if you consider that it would be pessible to arrange for the purchase of an engine at the Cape, to be sent to the plate and paid for in sterling, to the cred-it of the Suppliers in South Africa. As an alternative would it be possible for you to deliver an engine and for payment to be made in London? The engine would have to be complete with all parts necessary--shafting, propellor etc. since I presume that the steam tail shaft and propellor would not be suitable.

tail shaft and propellor would not be suitable.

Perhaps you would be good enough to inform me what details as to length of shaft, position of controls etc.would be required, what would be the probable fuel consumption at economical speed and of course what would be the cost of the whole

equipment(c.i.f.1f possible). The launch would be used as a fishing boat. I have discussed this matter with an experienced marine engineer who agrees as to type of engine. I should be indebted for an immediate reply if possible since our mails are few.

> I an Yours faithfully

good amilton

(Dr.J.E.Hamilton) Government Naturalist



Naturalist's Department Stanley Falkland Islands South Atlandtic December 4 1941

Dear Sirs, Since 1 observe that you advertise/Diceol engines in the October "Blackwood" I shall be indebted if you will send the me your catalogue mentioned in that advertisement. I should be indebted for information referring to export licences etc. which may be applicable at present.

> I am, Yours faithfully,

(Dr.J.E.Hamilton) Government Maturalist

The Bergius Company Ltd. Dobbie 's Loan Glasgow, C.4 Scotland 29/32.

17th December, 41.

Sir,

With reference to your letter of the 29th of July, 1941, I am directed to inform you that the Government does not at present intend disposing of the G.L. "Penguin".

I am,

Sir,

Your ohedient servant,

for Colonial Secretary.

Mr. J. Davis, STANLEY.

#### EXPERIMENTAL FISHING.

In the course of about six months experimental fishing I have formed the opinion that much more

fishing I have formed the opinion that much more comprehensive results, both as regards data and the establishment of an actual fish supply, would be attained by the use of a vessel larger than the sailing dinghy which has been and is in operation. The reasons for this are largely climatic, even my dinghy, which is very good, is much restricted by weather, for example if the wind be favourable for fishing say at Sparrow Cove it may be too strong to allow of the journey thither. This applies to much of the waters within the line from Cape Pembroke to Mangera Point and a dinghy is obviously unsuitable for Journeys to and from Berkeley Sound or Fitzroy both well known fishing places. As is known Albert Ratcliffe has made a number of trips to Berkeley Sound and some of them have been very successful. Athough His boat is small (18ft.) and can only make these runs in finest weather. He did not work at all until the summer season and I have no doubt will stop as soon as the weather becomes inclement. At the best his efforts can only be At the best his efforts can only be inclement. spasmodic.

Since it is probable that Stanley would normally not consume enough fish to cover the running costs of a suitable vessel I suggest that the boat engaged in fishing could supplement or perhaps entirely take over the tussac supply - but detailed comment on this would properly come from the Director of Agriculture. With a view to combining fish and tussac supplies I have been considering once more the G.L. "Penguin". There are three courses which might be adopted in

order to utilize this vessel:-I. The purchase of a Diesel engine adequate to give her full power say 50-60H.P. As is well known Diesel engines use low-grade, cheap fuel. One American 55h.p. Diesel consumes .461bs. fuel per h.p. per hour at full speed which is about 2.5 collone and such an engine might very well give gallons and such an engine might very well give the "Penguin" 9 knots in smooth water, which should be enough.

The amount of conversion required for a full power motor should not be great. It would entail lifting out the present boiler and engine, partitioning off the space thus left into engine room and hold, with a roof for the former and a hatch for the latter, fitting the requisitestanks, pince atc. for the new engine and of course a pipes etc. for the new engine, and of course a new stern bush.

A certain amount of iron ballast would almos certainly be necessary; this would be available locally.

It might be thought desirable to fit one mas with some canvas, such as the "Alert" wears.

•					
	Estimated cost	Engine		 ••• £50	0.
		• • •	• • •	 ••• £10	
	Alterations	• • •	• • •	 ••• £10	
	Unforseen			 ••• <u>£</u> 2	5.
				 -	

Total... £725.

II./

II.	The	fitting of sail and an auxiliary motor.
		Sail: Schooner rig is regarded as the best for vessels of the size of the "Penguin". I have made examination of a good deal of second-hand gear - spars and sails - and subject to more expert opin- ion, believe that there is suffici- ient of these to rig the "Penguin". Wire and manilla for standing and running rigging would have to
		be bought. <u>Auxiliary Motor:</u> There is now in Stanley the Thorneycroft Diesel engine taken out of the "Prefecto Garcia". This machine is only (?) 18 h.p. but would probably give the "Penguin" 5 knots, and there- fore would be a useful auxiliary. It has recently been taken down and overhauled under the supervis- ion of Mr. H. Thomson (of the F.I.C.) who described it to me as "almost new". There are a number of unused spare parts belonging to it. The owner asks the cost price of £330. Estimated cost:- Engine £330. Fitting £100. Sails, spars rigging £100. Unforseen £25. Total £625.
<u>III.</u>	<u>The</u> The	fitting of sail alone. estimated cost of this would be:- Alterations £100. Cost of spars, sails etc. and of rigging (as in II.). £100. Unforseen £25.
		Total £225.
T 4	71 h	a characterist that the three's wether

It will be observed that the three methods show a descending scale of cost and although any one them is a working proposition I. would be the most efficient and III. (dependent entirely on the weather) the least.

weather) the least. Scheme I. (full power Diesel) would be the best, since, except for stress of weather, the cra could go and come as desired and at a greater speer than could be expected under II. or III., thus a greater amount of work could be done. If I. were adopted Government would find itself in possession of a stout vessel able to make some at least of th. hospital trips and/or other necessary journews worse weather than ebther of the present boats could face. Since these journeys are infrequent they could be undertaken in addition to fishing and tussacing. The advantage of 11. is that practically a

thing necessary is actually in the Colony. This method should provide a craft adequate the purposes indicated under I. but more dependent on the weather and slower. The 18h.p. engine would obviously consume considerably less fuel than a full powered one.

III. being the most dependent on the weather, would be the least efficient but with adequate sail area should still furnish substantially improved fish and tussac supplies.

If sail only were fitted an engine could be added

at any time. It may not be out of place to remark that if the current rumours touching the arrival here of a substantial military force have any ground in fact and if such a force arrives it must be assumed that the demand for fish would increase and probably for tussac also (?) as well as "other journeys". Two men should be sufficient to handle the

"Penguin", although three would be better.

p.3

I hag to submit a note on the A.C. S. whiligration of the s.L. Pengin on experimental bishing, with estimates of corr of recommencing I am escheding more definite information as to price of un engine my next mail. 9.00 5.11.42 MAL SECRETARY'S 26 FEB. 1942

A GALAN (52) H.C. S and Islamps internal construction engine for the Pluguin att " are cavalaquis from tion different from . A. Carepillan (U.S. A.) B. Bergin (U. K.) Can expillan do nor in. chile ful handes, shapty ~ proprietors in him miceri A 60 M. P. man und contr \$ + 50 an Agir ar Mouta Vieles plus corr of estima equipment as even in in my do not 8. Brigin - Ein complete outit A 66 h. p. engine wo com + 1990. c. if Svanley include some entras A abor \$20 and B. wor 260. It reems to me have B. w.J. be the hetter firm to or der pour, and my one British It might be useful to file here in the Re Perquin papers. hinne a lit E. L DE S. N.

Bergins. Carpini K 3 605.10 Sparer 23 0 Fuel Purup 2.0 St eery when 31.10 Pump, bilpe. + pully (n 214) 2. 9.6 Service live 692.13.6 +35%0 937.13.6 packing 25% 23.15 96186 height. 997.8.6

w. padher = 5600ths = 16500 fr = -ug 5 tom

These people mark only one engine as not in rupply, See p. 943.

58 53. (53

The Base Engineer put a water pressure test on the boiler of the "Penguin" this afternoon (5/5/42). A pressure of 239 lbs was held on the boiler. A slight ween occurred at a weld on the starboard back end of the boiler. There was also a leak along the ton seam in the smoke box and some movement of the smoke box, but in the absence of a gauge it was not possible to determine whether this movement was permanent. At about 190 lbs pressure there was a slight bang and about this pressure the plates could be heard moving. The Engineer considered that as the post was at present virtually written orr it would be worth while having a complete survey of the poiler made and optaining an estimate of the cost of repairs. We suggested that the repairs to the top of the smoke pox might require caulking or the ritting of a false crown sheet. He suggested that is one of 1. Ships visits the Port we would be able to secure the necessary gauges to measure the movement of the smoke box. And also would be able to secure independent savice concerning the worthiness of the poiler.

LALAND ISLAND

The working pressure of this boiler is 140 lbs. I understand that bloyds test is pressure and a half which would be 210 lbs. The Maval test which was applied is pressure plus 90 los for a coiler or this type. The worst feature of this test was the movement at about 190 lbs pressure, but the pressure of 259 lbs = 3 was maintained without additional pumping for 5 - 4 minutes in spite of the small visible leak from the water gauge glass.

al-Hove is the finding of the Gave Enquier which may be of interest for record purposes of your files. I believe it is The first real descriptions of the state of the Boiler since it was placed

## CONFIDENTIAL.

A. Flowers applies to buy the hull <u>Penguin</u> in order to fit her with the spars &c. from the <u>Paloma</u>, recently wrecked at Kidney Island, his intention being to supply tussed to Stanley.

His history, constant damaging and final loss of the <u>Paloma</u> create an opinion that he is not competent for the work of sailing such vessels.

It follows that the life of the <u>Penguin</u> would likely be just as full of accident and as short as has been the <u>Paloma's</u> under his management. The final state would then be worse than the present since, if the <u>Penguin</u> were lost there would be no vessel to replace her.

2. The price offered is too low. It bears little relation if any to the cost of procuring a comparable vessel from South America. Further, query may be made as to Flowers' financial position. It seems possible that he might propose to pay for the vessel out of earnings. It may therefore be pointed out that if she were lost before being finally paid for the remainder of the price would almost certainly be a dead loss to the Administration.

It is a subject for speculation whether the reported views of the carters are not being used to put pressure on Government to sell the <u>Penguin</u> to Flowers.

3. We do not see how Flowers can be in a better position to find labour than the Government: one of the men who used to cut his tussac has gone to the Jasons.

4. A scheme has been submitted for research and development of our inshore fisherics which it is hoped will be financed from the "Bolonial Fund. It is based on a proposal to re-engine the <u>Penguin</u> and the Government Naturalist has said that it could be started as soon as the necessary apparatus could be procured.

To part with the <u>Penguin</u> would therefore postpone seriously investigations which call for immediate attention on dietetic and economic grounds.

In the Final Act of the International Conference at Hot Springs, U.S.A. this year, importance is attached to research in and development of local resources now. It is therefore suggested that this makes it all the more necessary that Government should retain the <u>Penguin</u> in order that she may assis in both agricultural and fisheries work.

There is no reason why fisheries work should not go, hand i hand with tussacing. The relations between us have always bee most amicable. Since tussacing would produce the major part o the Revenue responsibility for the care and safety of the vess should rest with the Director of Agriculture.

5. It is our opinion that this valuable vessel should be retained by Government and that when she is brought into use i should be in the public service and not in private hands.

6. There will inevitably be delay in obtaining an engine for the <u>Penguin</u> if the fisheries scheme is approved. The need for tussac is immediate and we consider that, if possible the vestel should be put into commission without delay.

7. The D. o. A. is not at all satisfied that the condemnation of the <u>Penguin's</u> boiler was justified. In his presence a cold water test was applied by the Base Engineer in May, 1942. A pressure of 239 lbs. was held for several minutes, and what loss there was was probably due to a small visible leak at the waterguage glass. The Admiralty cold water test for this boiler is

2501

230 lbs. and Lloyd's 210 lbs. Cold water pressure is the equivalent of steam pressure and the boiler is scheduled to work at 140 lbs. to give maximum speed, but it could be run with greater economy and almost as efficiently, at 100 lbs. pressure.

Permission is therefore requested for the making of another test of her boiler, and her engines, as soon as possible: the test to be carried out by the D. o. A. in conjunction with the (certificated) engineers of the <u>Ban Casto</u>. The test could be started on Monday, November 2011

8. If the test should prove satisfactory, it is proposed that the <u>Penguin</u> should be operated by the Agricultural and Naturalist's Department, in co-operation, for carrying tussac and for fishing.

9. The Costs and Revenue are estimated as follows :

Costs.	•
Fishing (including wages of fisherman)	242
exprovided in 1942 activeses.	
Bonus on fish.	65
Coxswain (H. Ratcliffe)	210
Engineer (G. Kelway)	220
Deckhand and Fisherman R. Hirtle,	
(included in 'Fishing' above.)	
Cost of living bonuses.	48
Tussac cutters, 2 (V. Flowers and another)	1 K 2 2 6 8 4 9
2 1/2 per hr. and C. o. L. B.	306
Coal 15 tons 2 39.	135
(ex Navy. Outside estimate)	
Maintenance of Penguin.	100
Bonuses to tussac cutters at 3d per bundle	100
for any number over 375 per man per week.	· 100
for any namour over ore put man put noon	1 426
	1.120
Revenue.	1 111
Sale of Tussac 41,600 bundles 🖉 6d.	1,040

" "Fish 400 lbs. por week 2 3d.

In these estimates the wages of Ratcliffe, Kelway and Hirtle, as well as the other costs of the fishing are being paid already. They amount in all to 2072.

The additional expenditure contemplated is therefore 2754, this is the equivalent of 29,160 bundles per annum or 561 per week, at 6d.

The estimated revenue is based on a sale of 800 bundles per week, as well as fish, and amounts to £1,300 which is very much greater than the contemplated additional expenditure. The difference would of course be set off against the £672 already provided for.

10. The Harbour Master has not, as yet, been consulted but we feel assured that he can be relied on to co-operate by releasing the <u>Penguin</u> ond by lending the services of Ratcliffe and Kelway.

11. It is considered that the preceding paragraphs show that if the <u>Penguin</u> can be made to go her operation by Government as a public service will be well worth while.

Director of Agriculture.

a unillou

Government Naturalist.



MINUTE.

11th February, 194.

From

Director of Agriculture.

THEZ COLONIALS SECRETARY,

Stanley, Falkland Islands.

To The Monourable,

The Colonial Secretary,

STATEY.

### Report on Covernment launch "Penguin".

With the advice and guidance of the chief engineer of the "San Cast", my foremen mechanic and I surveyed the boiler of the "Penguin".

The boiler was placed under a pressure of 240 lbs to the square inch. i.e. 10 lbs in encess of the naval test pressure for a boiler of this size. A slight loak was apparent in the beam at the feer back end of the combustion chamber. The boiler was tested with a chipping hammer. The projecting ends of 4 or 5 smoke tubes on the lower right hand side of the boiler which had been embedded in soot for a long time, were found to be soft. Internally, the seating of the dogs upon the combustion chamber was very corroded, and the back wall on which they boref was deeply corroded. Beveral rivets on this seam were also badly corroded. There was a small amount of pitting in the boiler and some ringing of the smoke tubes (through corrected of the combustion chamber, it is not considered safe to run this boiler in the "Penguin", though I think it would be perfectly safe et, say, 20 or 25 lbs pressure for heating or other similer purposes on land.

I recommend that the boiler be removed from the "Penguin, dried and stored. It could eventually be used for central heating, heating glass houses or for dehydrating vegetables.

Director of Agriculture.

#### 23/32

#### 7th March, 44.

Sir,

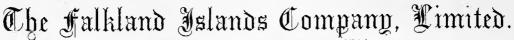
With reference to your letter dated the 7th February, 1940 I have the honour to acquire your present quotation for the 50/65 H.P. Thornycroft Marine engine (a) delivered and (b) fitted, price to include necessary repairs and any purchase to be subject to a 24 hour bench test. It will be understood that this enquiry is purely tentative.

I have the honour to be.

Sir,

Your obedient servant. K. G. BRADLEY Colonial Secretary.

Manager, Falkland Islands Company, STANLEY.



(INCORPORATED BY ROYAL CHARTER 1851.)

REGISTERED 1902

AGENTS FOR LLOYDS.

Stanley

8th March, 1944.

Sir,

I have the honour to acknowledge receipt of your letter dated 7th instant, and in reply thereto have to state that fractures in the water jacket have developed. It is possible that they could be welded, but we have not an expert welder for this kind of work.

It would be preferable if you obtained independent advice on this matter before going any further.

We are of the opinion that you could do better by purchasing a new engine, Diesel or semi-diesel. The engine under discussion is out of date, and you might now find it difficult to obtain spare parts.

I am,

Sir,

Your obedient servant,

Fourh'

Manager.

The Honourable, The Colonial Secretary,

Stanley.

# 67

Stanley,

25th March, 1944.

My dear Charlie,

This is an enquiry about the <u>Penelope</u>.

- 1. ? What is she doing (nothing I believe). Nothing
- 2. Is she in good condition. Yes
- Is the engine in running order and if not could it be got into running order. Could easily
  Are there any spares for the engine. Yes
  Are the sails &c. sound. The pressing
  Do you think J.H. or J.M. would sell and if so any idea of the price. Uncertain, probably

I should be extremely obliged if you would send a reply by wire to the Government Naturalist, it will be <u>O.H.M.S.</u> and please do not refer to the ship as such or her name but reply by referring to the numbers. e.g. No. 1. nothing, No. 2. yes (or no). The reason being that if the answer to 6 is yes I don't want of top Widely known as it might raise the ante.

## GOVERNMENT TELEGRAPH SERVICE.

#### FALKLAND ISLANDS AND DEPENDENCIES.

#### RECEIVED.

Number	Office of Origin	Words	Handed	in at	Date
131	Fox Bay	22	0910	29 Mar.	
Го					
Govt Nat	uralist Stanley				

Nr 1 nothing Nr 2 yes 3 could easily 4 yes 5 presumably 6 uncertain probably entirely confidential.

Robertson.

(S) 21 SEP 1946 3 geomored State Board Newcastle on Type dupur 20" 1946 Dear Mathews, It occurs to me to boke you again with an earnest may be meserver for I have long had an eye on N as a potential fishing vend and , as will appear, ne filies proposal will (probably) he build on me use of N. Thue is record of a runney in which he verdict of soundares a very favour able. Attempts have been made in the part to buy her and it reems likely mar people may leave ci

try as permading you paut with it. Even -if it. not to be a finding afr I do not see that mar can the electided for quite a time yet. She is a real arres at present. She is brief of teak. and would as present cort a mall fortune. Those you enjoyed your force in the camp. The horpitality mue tends to be almost onequereling, but mey really like traving decens people mut Our fater "Squeeher" are preme. ) fre to we are not very of to date with sland news. letters are a little later buildo nor say if the fourner has poul. We are sarry de loubol des viel he away when we return, those you liked hem. Our herbacquide to you all yours sincerely g. R. Dami ton .

via Souch allanti BY AIR MAIL TER ET 21.44 E L b THIS LETTER WILL BE SENT BY ORDINARY MAIL 12.14 1946 The Honomable A. B MATHEWS O.B.E 29172 St enley ZALKLAND ISLANDS SOUTH A TLANTIC. Second fold here 3 me and address :-V.E. a. a m - To open cut here

A.D.C's Office, Government House, Port Stanley, 6. 12. 46.

Sir,

In accordance with your verbal instructions I have the honour to report that I have carried out a survey on the Steam Launch "Penguin", the result of which is tabulated below.

- (i) <u>Hull</u>. The hull generally is in very sound condition, but is badly in need of careening, after which it should be treated with anti-fouling solution. The rudder and rudder post require to be reshipped after repairs have been effected to lower pintle. The gunwale is partially in need of repair. A new anchor cable is required.
- (ii) Internal Compartments. (a) The for'd compartment is perfectly sound and merely requires two scuttles being renewed and boiler inspection plates to be replaced. (b) The after cabin is sound, but the hatch cover needs repairing, and three scuttles to be renewed.
- (iii) Engineroom. The engines have been allowed to become extremely corroded and it is doubtful if they could be made to fuction without complete stripping and cleaning. They are nevertheless quite sound. The circulator has been disconnected but the mechanically driven bilge pump appears efficient. (The upper deck hand pump is in excellent condition.) The boiler is beyond repair and needs replacement as a long term policy.
  - (iv) <u>Upperdeck Fittings</u>. In the wheelhouse the wheel needs repair and the steering has to be connected up. The E/R telegraphs require repair. Boarding on the starboard after side of the wheelhouse requires replacement. The whistle requires renewing.
    - (v) <u>Rigging</u>. No rigging exists. The funnel guys are missing, as are the steering connection leads.

2. In general the boat is in quite good condition and only requires cleaning, re-painting and minor repairs, apart from fitting a new boiler to be made thoroughly seaworthy.

3. It is suggested however, that as it will be several months at any rate before a new boiler could be fitted, the engines should be removed at the earliest possible moment to a store shed to be cleaned and preserved from corrosion.

I have the honour to be, Sir,

Your obedient servant,

Horn S. Huch Lieutenant, D.S.C., R.N.V.R.

His Excellency the Govenor, Government House, Stanley, FALKLAND ISLANDS.

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## GOVERNMENT TELEGRAPH SERVICE.

#### FALKLAND ISLANDS AND DEPENDENCIES

		SENT.		
Number	Office of Origin	Words	Handed in at	Date
				7 7 1.77
0				3. 3. 47

BRITH TH MORETVIDEO

Following for Sheffield begins reference inspection of launch Penguin we should be most grateful if report could include recommendations on horsepower and type of suitable Diesel engine and on consequent readjustment of interior accommodation and possible modification of deck ends stop

COLONIAL SECR MARY.

Time