

Report of Survey for Repairs, &c., of Engines and Boilers.

(Received at London Office) AUG 26 1939

When handed in at Local Office 25.8 1939 Port of Grimsby  
Survey held at Grimsby Date, First Survey 4 Last Survey 18.8 1939  
on the Machinery of the Wood, Iron or Steel K "Responde"  
Vessel built at Selby By whom Cochrane & Sons When 1905 6  
Engines made at Hall By whom C.D. Holmes & Co When "  
Boilers, when made (Main) 1929 (Donkey) ✓  
Owners R.H. Davidson & Co. Ltd. Owners' Address  
Managers R.H. Davidson Port Hove Voyage Fishing  
If Surveyed Afloat or in Dry Dock dry, Slipway  
Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

CHARACTER. * for Special Survey Date of last Survey and of Periodical Surveys.	Years assigned expired.	Machinery and Boiler Surveys (including date of N.B., if any).
+100 H Sta Transfer 4.38 P.S. 2nd 11.3.32 P.H. 10.1.34		+LMC 4.34 +NB 4.29 B.S. 6.39 T.S. 4.34

Port No. Port  
Details of Examination and Repairs (if any) T.S.  
Surveys, when held, must be reported in detail and serially in the terms of the Rules. State clearly the  
pairs, if any, and, in detail, the nature and extent of Examinations and subsequent Repairs. Repairs on  
Damage (the cause of which must be stated) should be separated from Repairs due to other causes; and  
in detail in the body of the report, should be briefly summarised at the end of the report. State also the  
initials of any letters respecting this case.  
Where the Surveyor has not made a special damage report he is required to state whether he  
is services for this purpose, and why they were declined ✓  
ge report made by anyone else? If so, by whom? ✓  
or personally go inside each Main Boiler separately and make a thorough examination at this time? ✓  
" Donkey " " " ✓  
done, state for what reasons? ✓  
of the Boilers could not be thus thoroughly examined? ✓  
al means, in the absence of internal examination, were adopted by the }  
assure himself of the thorough efficiency of those parts of each Boiler? }  
te of internal examination of each boiler Present condition of funnel(s) good  
or examine the Safety Valves of the Main Boiler? ✓ To what pressure were they afterwards adjusted under steam? ✓  
or examine the Safety Valves of Donkey Boiler? ✓ To what pressure were they afterwards adjusted under steam? ✓  
or examine all the manholes, doors and their fastenings of the Main Boilers? ✓ , and of the Donkey Boilers? ✓  
or examine the drain plugs of the Main Boilers? ✓ , and of the Donkey Boilers? ✓  
or examine all the mountings of the Main Boilers? ✓ , and of the Donkey Boilers? ✓  
ft now been drawn and examined? Yes Is it fitted with continuous liner? NO Is an approved appliance fitted at the after end of }  
the shaft to permit of it being efficiently lubricated? }  
been changed? No If so, state reasons ✓  
now fitted been previously used? ✓ Has it a continuous liner? ✓ Is an approved appliance fitted at the after end of }  
the shaft to permit of it being efficiently lubricated? }  
amination of Screw Shaft 18/8 State the distance between lignum vitae or bearing metal of stern bush and top of after bearing of screw shaft 1/8"  
aris, when referred to by numbers, should be counted from forward. Is electric light and/or power fitted? ✓  
Surveyor examine the generators, motors, switchgear, cables and fuses? ✓  
on resistance of the generators, circuits and apparatus been tested and found to be not less than 100,000 ohms? ✓  
is not complete, state what arrangements have been made for its completion and what remains to be done complete  
done! - Examined propeller, screw shaft, stern bush & outside  
of sea connections. Screw shaft liner found cut away at  
length & bare part of shaft wrapped round with canvas. Canvas  
d for examination & replaced. It is recommended that a new  
be fitted before the end of February 1940  
is attached.

Observations, Opinion, and Recommendation:—  
Early what alteration, if any, is suggested to be made in the existing classification of the vessel's machinery in the Register Book, consequent upon this survey, and also  
alteration required to be made in the records of the vessel's machinery, boilers, working pressures, &c.; thus, for example, E.S. 9,11, B.&M.S. 9,11, \* L.M.C. 9,11, or  
140 lb., F.D., &c.)  
The machinery of this vessel is eligible in my opinion  
main as classed subject to the screw shaft liner being renewed  
the end of February 1940  
screw shaft examined 8.39

Section 29) Fees applied for  
e or Repair Fee (if any) Received by me,  
enses (if chargeable)  
12 SEP 1939

tee's Minute As now Subject  
Lloyd's Register Foundation  
W75-0134