

foundry damage. Heavy weather damage.
Engine removed to allow repairs
to hull machinery overhauled and
re-fitted.

It is submitted that
this vessel is eligible for
THE RECORD. T.L.P.C. 6.14.

16.6.14

S.6.14

N.B. - If this Report is copied by Copying Press, special care must be taken that the copying paper is not so much damped as to spread the ink, or to cause it to show through to the other side.

Repairs noted & reported
New stays in 1st port valve
Main feed pipe on Port Boiler renewed
All new holding down bolts fitted & minor repairs

B.S. Main Boiler exam'd. internally & externally
done & mountings & found a put in order.
A few tube repairs. One manhole door & tube
renewed (Star & Tr. door). The furnaces are somewhat
distorted but still efficient.
New main stop valves & seats.
New safety valves. 25. C.C. top stays renewed.
Donkey Boiler exam'd. internally & externally
done & mountings & found a put in order.
The rivet renewed in the C.C. tank at the bottom.
New flow down chest

John W. Foyne

OF THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THE MARGIN.

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

(Received at London Office) JUN. 15. 1914

State of writing Report: _____ When handed in at Local Office: 13th June 1914 Port of Bany.

Survey held at Bany. Date First Survey Apr 15 Last Survey June 8, 1914

on the Machinery of the Wood-Ironer Steel 5/5 BAKU STANJARD Master.

Gross 3708 Vessel built at Newcastle By whom W. G. Armstrong, Newcastle 1890-2

Net 2375 Engines made at 5. By whom Wallsend & Highway Glasgow 1895

Registered Horse Power 293 Boilers, when made (Main) 1893 (Donkey) 1907

of Main Boilers 2 Owners Associated Oil Company Ltd. Port Swettenham Voyage Philadelphia

of Donkey Boilers 1 Surveyed Afloat in Dry Dock Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

1st Report No. _____ Port Bany Damage L.M.C.

Particulars of Examination and Repairs (if any) L.M.C.

Medical Surveys, when held, must be reported in detail and verbatim in the terms of the Rules. State clearly the nature of repairs, if any, and, in detail, the nature and extent of examinations and subsequent repairs. Repairs on account of damage (the cause of which must be stated) should be separated from repairs due to other causes; and details being detailed in the body of the report, should be briefly summarized at the end of the report. State also the date and initials of any letters respecting this case.

Where the Surveyor has not made a special damage report he is required to state whether he offered his services for this purpose, and why they were declined? No Was a damage report made by anyone else? If so, by whom? Mr Galt for Underwriters

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? Yes

Do " " Donkey " " " " Yes

What parts of the Boilers could not be thus thoroughly examined? _____

What special means, in the absence of internal examination, were adopted by the Surveyor to assure himself of the thorough efficiency of those parts of each Boiler? _____

Did the Surveyor examine the Safety Valves of the Main Boiler? Yes To what pressure were they afterwards adjusted under steam? 165 lb.

Did the Surveyor examine the Safety Valves of Donkey Boiler? Yes To what pressure were they afterwards adjusted under steam? 100 lb.

Did the Surveyor examine all the manholes, doors and their fastenings of the Main Boilers? Yes , and of the Donkey Boiler? Yes

Did the Surveyor examine the drain plugs of the Main Boilers? _____ , and of the Donkey Boiler? _____

Did the Surveyor examine all the mountings of the Main Boilers? Yes , and of the Donkey Boiler? Yes

Has the screw shaft now been drawn and examined? Yes Is it fitted with continuous liner? Yes or two liners? _____ or is it without liners? _____

Has the shaft now been changed? No If so, state reasons _____

Has the shaft now fitted new? _____ Has it a continuous liner? _____ or two liners? _____ or is it without liners? _____

What is the distance between lignum vitae of stern bush and top of after bearing of screw shaft? Close

Where the Survey is not complete state what arrangements have been made for its completion and what remains to be done? Complete

On account of grounding at Hambury Mar 15th heavy weather Mar 25th & April 1st 1914. See Falmouth Report No 5489.

Vessel placed in dry dock. Examined the propeller, stern bush, sea chest, valves & their fastenings & found a made good. Propeller shaft (one line) examined. Found in fair condition.

Examined the cylinder, piston & valves, crank, thrust & bearing shafting pumps, condenser, auxiliary & suction of pumps & made good.

The whole of the machinery was removed from the engine area to effect repairs to the tank top. It was afterwards replaced, lined up & all parts connected as before & afterwards tried under steam & found in fair.

Repairs to tank top cleaned & studded. Main steam pipe removed, annealed & replaced.

General Observations, Opinion, and Recommendation:— The machinery of this vessel is in good order & is working in good condition. It is in my opinion to remain as classed, to have none of shape seen 6-14 & 7-14 L.M.C. 6-14 in the Register Book.

(State clearly 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 any alteration required to be made in the records of the vessel's machinery, boilers, working pressures, &c.: thus, for example, R.S. 9, 11, R.&N.S. 9, 11, or L.M.C. 9, 11, 160 lb., 7, 11, &c.)

is run in good order & is working in good condition. It is in my opinion to remain as classed, to have none of shape seen 6-14 & 7-14 L.M.C. 6-14 in the Register Book.

Survey Fee (per Section 88) £ 5. 0. 0 Fee applied for 13 JUN 1914

Special Damage or Repair Fee (if any) £ 5. 5. 0

Shipping Expenses (if chargeable) £ 1. 1. 1 Received by me, John W. Gwynne

Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

Committee's Minute TUE JUN. 23 1914 TUE JUN. 30 1914 FRI JUN. 25 1915 FRI AUG. 4 - 1916

Assigned + L.M.C. 6-14 FRI JAN. 15 1915 FRI 31 MAR. 1916 FRI 21 JUL. 1916

FRI JUL. 14 1916

Insert Character of Ship and Machinery precisely as in the Register Book.

Is a Certificate required? If so, to be sent to _____