

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

(Received at London Office

THUR, 18 NOV 1897

Date of writing Report 15th Nov 1897 When handed in at Local Office 18 Port of Glasgow
 No. in Reg. Book. 484 Survey held at Glasgow Date, First Survey 22nd Sept Last Survey 12th Nov 1897
on the Machinery of the Wood, Iron or Steel s.s. "ALCIRA" "DUNKELD" Master Miguel Cano
 Tonnage { Gross 1147 Net 710 Vessel built at Glasgow By whom R. Napier & Sons When 1878 Boilers, when made (Main) 1878 (Donkey) 1878
 Registered Horse Power 132 Engines made at Glasgow Owners Compania Valenciana de Navegacion Port Valencia Voyage Spain
 No. of Main Boilers 1 No. of Donkey Boilers 1 If Surveyed Afloat or in Dry Dock (State name of Dock.)
 Steam Pressure in Main Boilers 58 lbs in Donkey Boilers 40 lbs

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 Assessed how extended.	Machinery and Boiler Surveys (including date of N.B., if any).
<input checked="" type="checkbox"/> 100 A. I. 10. 93. s.s. Gls. N ^o 3-10.93.		<input checked="" type="checkbox"/> L.M.C. 10.93. B.S. 11.96.

Last Survey No. Port

Particulars of Examination and Repairs (if any) Special N^o 1.

(Periodical Surveys, when held, must be reported in detail and serially in the terms of the Rules. State clearly the cause 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 besides being detailed in the body of the report, should be briefly summarised at the end of the report. State also the dates and initials of any letters respecting this case.)

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? YesDo. " Donkey " " " YesIf this was not done, state for what reasons? ✓And what parts of the Boilers could not be thus thoroughly examined? ✓Also 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? YesAt what pressure were they afterwards adjusted under steam? 60 lbsDid the Surveyor examine the Safety Valves of Donkey Boiler? YesTo what pressure were they afterwards adjusted? 40 lbsHas the propeller shaft been drawn and examined at this time? YesIf spare propeller shaft fitted, state whether new? ✓If the Survey is not complete state what arrangements have been made for its completion and what remains to be done? Complete.

The propeller, stern bush, sea connections, cylinders, pistons, slide valves, crank & tunnel shafts, pumps, sea cocks, & bilge pipes examined & found in good order.

The main boiler & Superheater examined, holes drilled in sides of Combustion Chamber plates found efficient, safety valves examined & found good. The main boiler has been tested by water pressure to 90 lbs & found tight & sound. Safety valves adjusted as above.

Donkey boiler has been examined & found good. donkey boiler safety also examined & found good, this boiler has been tested by water to 60 lbs & found to be tight & sound.

General Observations, Opinion, and Recommendation:— As far as seen, the

(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, B.S. 9.95, B.&M.S. 9.95 or L.M.C. 9.95, 140 lb., F.D., &c.)

Machinery of this vessel is in a good & efficient condition eligible in my opinion to remain as classed & to have fresh notation of L.M.C. 11.97 recorded in the Register Book.

Office or Registration Fee (per Sec. 27) £

Survey Fee (per Section 28) £ 43 12

Special Damage Fee (per Section 28) £

Travelling Expenses (if chargeable) £

Fees applied for

15/11/94

Received by me,

14/11/94

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

*State if Certificate is required Yes

Committee's Minute

Assigned L.M.C. 11.97

FRI, 19 NOV 1897

Lloyd's Register
Foundation

Screw shaft examined

It is submitted that
this vessel is eligible for
THE RECORD. L.M.C. 11.97.

Alf
18.11.97

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THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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Foundation