

REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 18th Nov. 1916 When handed in at Local Office 19 Port of Glasgow
No. in Survey held at Glasgow Date, First Survey 9-11-16 Last Survey 13th Nov. 1916
Reg. Book. 1804 (No. of Vessel 3)

Ship on the Wood, Iron or Steel Lo. S. "ILHA DO FOGO." Master C. Rocha-16

TONNAGE:— Built at Stockton By whom Craig Taylor & Co. When 1901-8

GROSS 4315 Owners Requisitioned by the Portuguese Govt. Port belonging to

UNDER DEK. 4010 Owners' Address

NET 2804 (If not already recorded in Appendix to Register Book)
Surveyed Afloat or in Dry Dock? Both Name of Dock Govan Destined Voyage Mediterranean

WB=Cell D Bor DBa _____ feet; u.E&B _____ feet; f _____ feet; }
total capacity _____ tons. FPT _____ tons; APT _____ tons; MT _____ tons. }
Particulars of Classification (which must be inserted
precisely as in Register Book & Supplements).

N.B.—All alterations in the existing records should be underlined.
If the vessel has Water Ballast Tanks, state whether the manhole covers have been removed, and the insides of the tanks examined. Also state the amount of deterioration (if any) found in the thicknesses of the floors, framing, girders, and of the inner bottom plating, especially in the boiler space.

Last Report, No. 782 Port Govan

CHARACTER.	Machinery and Boiler Surveys
* for Special Survey. Date of last Survey and of Periodical Surveys. <u>100A1</u> <u>spar dk.</u> <u>11-13</u> <u>SS. HAM. No 3 - 2-13.</u>	(Including date of N.B., if any). <u>LMC 11-13.</u> <u>T.S. 11-13.</u>

(Periodical Surveys, when held, must be reported in detail and verbatim 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 summarised in the form shown below. Whenever the replacement of Anchors or Chains is reported, the particulars should be clearly stated in the space provided on the back of this form. State also the date and initials of any letters respecting this case.)
Society's Freeboard (if assigned) as painted on Ship and now verified } 6 ft. 6 ins.

In damage cases 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?
Was a damage report made by anyone else? If so, by whom?

REPAIRS, OR EXAMINATION AS PER RULE, FOR CONDITION and Verification of Reassigned Freeboard. See also Dunedin Report No. 782: - now done: -

Vessel placed in dry dock, the bottom and rudder cleaned examined and coated. Deck and general equipment examined and found in order. Steering gear chains overhauled. Cables ranged and examined. Chain locker examined and cables replaced. Hatch covers and wood fore and afters part renewed. Boat platform beams & deck repaired and part renewed. Minor repairs effected.

Found on port side forward: - Nos 1 & 2 plates in 5th strake below Main Sheer more or less set in

The vessel being urgently required, no time was available to effect permanent
P.T.O.

SUMMARY OF DAMAGE REPAIRS:—	Plates.	Frames.	R. Frames.	Floors.	Beams.	Str. Plates.	Dk. Plates.	Other Items:—
Renewed								
Removed and Fair'd or Repaired								
Fair'd or Repaired in place								

PRESENT CONDITION OF THE	Stringers	Dblg. Plates under Sounding Pipes	Copper, or L.M. of Wood Vessels
Decks <u>Good</u>	Inner Bottom Plating	Engine Room Skylights <u>Good</u>	(State if on Port.) When put on, Month _____ Year _____
Caulking of Decks	State if Tanks have been examined inside	Coal Bunkers, Open'gs, Lids, &c.	Boats <u>Good</u>
Waterways	State if Tanks now tested	Scuppers	Masts, Yards, &c.
Coamings	Bulkheads	Cargo Hatchways	Condition, how ascertained <u>from deck</u>
Beams & Fastenings	Ceiling	Hatches	(State if wedges removed)
Outside Plating <u>see report</u>	Cement or Asphalt (State which.)	Planking of Wood Vessels	Sails
Caulking of ditto	Rudder <u>Good</u>	Caulking ditto	Equipment letter <u>X</u>
Rivets	Steering gear and its connections	Treenails ditto	Anchors, No. of <u>3 B. 15. 1 K.</u>
Breasthooks & Crutches	Windlass	Breasthooks & Stemson ditto	Cables (State if now ranged) <u>Yes</u>
Transoms	Have Pumps now been examined and found efficient?	Transoms, Pointers, & Crutches ditto	" length <u>270 fathms</u> size <u>3"</u>
Frames	Have Sluice Valves now been examined and found efficient?	Timbers of Frames at openings ditto	" (on board) <u>270</u> size <u>2 3/4"</u>
Reverse Frames	Have Watertight Doors now been examined and found efficient?	Ditto ditto at other places ditto	" Rule length <u>270</u> size <u>2 3/4"</u>
Floors		Stringers, Clamps & Shelves ditto	Hawser & Warps <u>sufficient</u>
Keelsons		Sarking ditto (State if examined.)	Standing & Running Rigging <u>Good</u>

General Observations, Opinion as to Class, Recommendation, &c.:

State clearly whether any and, if so, what alteration is suggested to be made in the existing classification and notification of the vessel in the Register Book consequent upon this survey, thus, for example:—"to remain as now classed in the Register Book without fresh record of Survey," "to remain as classed and to have record of survey, 1,11," or "to remain as classed and to have record of survey, 1,11, and the notations of ss No. 1-11 and ptND11, &c."

This vessel is eligible in my opinion to remain as classed with fresh record of survey 11.16. (Subject to indented plates on port side forward being fair'd and Collision damage mentioned in Dunedin Report No. 782 being repaired.)
Notation of s.s. No. 1 being deferred until completion of survey.

Survey Fee (per Section 20)	£	Fees applied for, <u>28/11/16</u>	£1-1/- paid 15/11/16
Special Damage or Repair Fee (if any) (per Sec. 20)	£	Received by me, <u>M. Macleod.</u>	
Travelling Expenses (if chargeable) (SUNDAY) SPECIAL ATTENDANCE FEE.	£ 2	5/9/17	
Second Surveyor's Fee (if any)	£		

Committee's Minute GLASGOW 28 NOV 1916 FRI. JAN. 19. 1917

Character Assigned 100A1 } subject re note pt S.S. nos.

W872-0182

5/11/1899 Do Fogo. Contd.

Repairs at present, the Owners propose doing same at Special Survey.
 The indentation not affecting the seaworthiness of the vessel the riveting and caulking being overhauled and made good, the Owners proposal, in my opinion merits the favourable consideration of the Committee.

Nothing further has been done at this time towards repairing damage mentioned in Dunedin Report No 782. (Bunkers being full of coal.)

The Owners request that the examination of cables & chain locker be taken as part Special Survey No 1. (due 2.14)

To COMPLETE SPECIAL SURVEY No 1:-

All the rule requirements to be carried out except examination of cable & chain locker; also

Shut plates on port side forward mentioned above to be faired and Collision damage repairs, as stated in Dunedin Report No 782 to be effected.

M. Macleod.

When Anchors or Cables are supplied, the particulars are to be reported in the following form:-

ANCHORS.

Number of Certificate.	Anchors.*	WEIGHT, EX. STOCK.			WEIGHT OF STOCK.			TEST, PER CERTIFICATE.			WEIGHT REQUIRED by TABLE 30 or 31.			Description of Anchor.	Makers.	Where and when tested and Superintendent.
		Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons.	Cwts.	qrs.	lbs.	Cwts.	qrs.			
	1st Bower															
	2nd "															
	3rd "															
	Collapsible Weight.															
	Stream															
	Kedge															

* When a bower anchor is supplied it must be clearly stated whether it is a 1st, 2nd, or 3rd bower.

CHAIN CABLES.

Number of Certificate.	Length and size supplied.		Test per Certificate.		WEIGHT OF CHAIN CABLE.				Length and size per Table 30 or 31.		Description.	Makers of Cables.	When and where tested and Superintendent.	
	Length.	Diam.	Statutory.	Breaking.	Supplied.	Per Table 30 or 31.		Length.	Diam.					
						Fathoms.	Ins.			Tons.				Tons.

Iron Stream Chain or Steel Wire.

M.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.