Rpt. 8. (Received at London Office MON 9 AUG 1897 18) No. 15409

REPORT of SURVEY for REPAIRS, &c.

Date of writing Report ..... 18 ..... When handed in at Local Office ..... 18 ..... Port of Glasgow

No. in Reg. Book. 144 Survey held at Glasgow Date, First Survey 5th June (No. of Visits 27) Last Survey 5th August 1894.

on the ~~Wood~~, Iron ~~or Steel~~ Steamer "Minerva" Master Slack

TONNAGE:— GROSS 678 ✓ UNDER DK. 605 ✓ NET 399 ✓

Built at Newcastle By whom Palmer Bros When (YEAR. 1862 MONTH. 1 ✓)

Owners Palgrave Murphy & Co. Port belonging to London

Owners' Address (if not already recorded in Appendix to Register Book.)

Surveyed Afloat or in Dry Dock? Slip Name of Dock Pointhouse Destined Voyage Oporto

WB=CellDBorDBa ..... feet; uE&B ..... feet; f ..... feet; total capacity ..... tons. FPT ..... tons; APT ..... tons; MT ..... feet ..... tons.

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 Survey, No. 15165 Port GLW

Periodical Surveys, when held, must be reported in detail and seriatim 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, Chains, or Hawsers is reported, the particulars of weight or size and test of the articles should be clearly stated, and also the weight or size, &c., required by the Rules, together with the vessel's Equipment Letter, if any. State also the dates and initials of any letters respecting this case.

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 now expired.	Machinery and Boiler Surveys (including date of N.B., if any).
+95 A. 1 ✓		L.M.C. 4.92 ✓
S. 95 ✓		B.S. 5.97 ✓
S.S. Fl. Rs. 3.6.88 ✓		
S.S. Bul. Rs. 1.92 ✓		

Society's Freeboard (if assigned) as painted on Ship and now verified 2 ft. 7 ins. ✓

REPAIRS, OR EXAMINATION AS PER RULE, FOR Special Survey No. 2.

This vessel has been placed on slipway the bottom cleaned, examined and recoated. The holds, peaks, and bunkers cleaned. The limbers and three strakes of ceiling removed fore and aft on each side of vessel and examination made of floors, cement be All sparring removed throughout vessel and vessel scaled and cleaned in peaks, holds and bunkers above close ceiling, all close lining removed in way of cabins the plating and framing cleaned in way of same. Examination made of vessel in holds, peaks, bunkers and in way of Engines & Boilers, chain cables ranged, masts and rigging examined, examination made of hand pumps, sluices and watertight doors. Windlass unbung and linings removed for examn. of hair piece Repairs — On port side in strake below shelfstrake six pitted

SUMMARY OF DAMAGE REPAIRS :—	Plates.	Frames.	R. Frames.	Floors.	Beams.	Str. Plates.	Dk. Plates.	Other Items :—
Renewed								
Faired or Repaired ...								

PRESENT CONDITION OF THE

Decks good
Waterways "
Coamings "
Up'r Dk. Beams & Fastenings "
Low'r Dk. Beams & Fastenings "
Plating "
Planking "
Rivets or ~~Bracketts~~ "
Breasthooks & Stemson "
Transoms, Pointers, & Crutches "

~~Timbers~~ of Frame at the openings good
Ditto ditto at other places "
Keelsons "
Stringers, ~~Clamps & Shelfs~~ "
~~Salting~~ (State if examined.)
Ceiling "
Cement ~~or Asphalt~~ ✓ (State which.) "
~~Tanks~~ (State if now tested.)
Caulking of Bot'm, D'k, & Wat'rw'ys "
~~Copper or Felt~~ (State if on Felt.)
~~When put on, Month~~ ~~Year~~

Rudder good
Windlass & Capstan "
Have Pumps now been examined and found efficient? yes
Have Sluice Valves now been examined and found efficient? yes
Have Watertight Doors now been examined and found efficient? yes
Dblng. Plates under Sounding Pipes good
Engine Room Skylights "
Coal Bunker, Open'gs, Lids, &c. "
Scuppers "
Cargo & Main H'tchw'ys "

Hatches good
Boats "
Masts, Yards, &c. "
Condition, how ascertained by examn. (State if wedges removed yes)
Sails good
Equipment letter K ✓
Anchors, No. of 3 B. 1 K
Cables (State if now ranged) yes
" length 210 ✓ (on board) size 15/16 ✓ 16
" Rule length 210 (per Table 22) size 15/16
Hawsers & Warps good
Standing & Running Rigging "

General Observations, Opinion as to Class, Recommenaation, &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, 9,91," or "to remain as classed and to have record of survey, 9,91, and the notations of *ss No.* 1–91 and ptND91, &c.."

This vessel is in a good condition and in our opinion eligible to remain as classed and to have record of survey 8.97 and notation of S.S. Fl. Rs. 2.97 when the stream chain and anchor are examined.

Office Fee (if chargeable) per Scale II., Sec. 27	£	: :
Survey Fee (per Section 28)	£	4 : 19 : "
Special Damage or Repair Fee (if any) (per Sec. 29.)	£	: :
Travelling Expenses (if chargeable)	£	: :
Second Surveyor's Fee (if any)	£	: :

Fees applied for, 5/8/ 1894
Received by me, 7/8/ 1894

J. Ford
L. Band
Surveyor to Lloyd's Register of British & Foreign Shipping.

FRI 13 AUG 1897 TUES 31 AUG 1897

Committee's Minute

Character assigned Deferred for

H.N.2 Lne (B.S.S.A. compln. of No 2 W.S. 8.97)

GLS178-020,7

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Rpt. 8.—205.—5000.—21/5/96.—Transfer Ink.

(The Surveyors are requested not to write on or below the space for Committee's Minute.)

Is a Report also wanted on the Machinery? If not, state whether, and when, one will be sent.

Is Certificate required? If so to be sent to