

REPORT OF SURVEY FOR REPAIRS, &c.

Date of writing Report 11TH MAR 1940 When handed in at Local Office 11. 3. 40 Port of GLASGOW.No. in Survey held at GLASGOW. Date, First Survey 22ND JAN. Last Survey 5TH MARCH. 1940
Reg. Book. S.S. "SCHOLAR". (No. of Visits 21)

33300 on the Wood, Iron or Steel Built at GLASGOW. By whom C. CONNELL & CO. LD. When 1922. 6.

TONNAGE: GROSS 3940 Owners CHARENTE S.S. CO. LD. Owners' Address
UNDER DEK. 3658 Managers T. & J. HARRISON. Port belonging to LIVERPOOL

NET 2473. KELVIN BASIN.

Surveyed Afloat or in Dry Dock? BOTH. Name of Dock MEADOWSIDE DRY DOCK Destined Voyage

Cell/Dor/DBa feet; uE&B feet; f feet
total capacity tons. FPT tons; APT tons; MT feet tons.

Only alterations in the existing records of tanks should be inserted.

N.B.—All alterations in the existing records should be underlined.

Last Report, No. 113738 Port Liv

(Periodical Surveys, when held, must be reported in detail and seriatim in the terms of the Rules and items remaining to complete the Surveys should be summarised. 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 dates and initials of any letters respecting this case.)

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 to whom and why they were declined

Society's Freeboard (if assigned) as painted on Ship and now verified 5 ft. 1 1/2 ins.

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

REPAIRS, OR EXAMINATION AS PER RULE, FOR COMPLETION OF SPECIAL SURVEY 2ND NO. 1 - DUE 1.39.
(PLEASE SEE LIVERPOOL REPORT NO 113738.)

NOW DONE. Vessel placed in dry dock, bottom & rudder cleaned, examined, now satisfactory & recoated. All Holds, Tween decks, Poop, Bridge & Forecastle spaces, Bunkers, Saddleback, Peak spaces, Machinery spaces, Under Boilers and tunnel cleaned, chipped as found necessary, framing, beams, bulkheads, floors, keelsons, boiler bearers, tank top plating, inner surface of shell examined, now satisfactory and recoated. Ceiling and timbers throughout the vessel removed & re-laid with part new material as necessary. All D.B. Tanks, Dup Tanks, Fore and Aft Peak Tanks listed under pressure to rule requirements and now satisfactory. [SEE PAGE 2.]

SUMMARY OF DAMAGE REPAIRS:—	Shell Plates.	Frames.	R. Frames.	Floors and Bracket Floors	Beams.	Inner Bottom Plates.	Dk. Plates.	Other Items:—
Renewed								
Removed and Faired or Repaired								
Faired or Repaired in place								

PRESENT CONDITION OF THE	Bulkheads	Engine Room Skylights	Copper, or Y.M.
Decks	Good	Good	(State if on Felt)
Caulking of Decks	do	Coal Bunkers, Openings, Covers, &c. do	When fitted, Month Year
Coamings	do	On Bunkers	Boats Good
Beams & Fastenings	do	Scuppers Good	Masts, Yards, &c. do
Outside Plating	do	Cargo Hatchways do	Condition, how ascertained. See attached report.
" " in way of sidelights	do	Hatches do	(State if wedges removed)
Frames	do	Planking	Equipment letter W
Reverse Frames	do	Caulking	Anchors, No. of 3 H.
Longitudinals	do	Treenails	Cables (State if now ranged) YES
Transverses	do	Breasthooks & Stems	" length 270 fms mean diam. 1 15/16"
Floors	Good	Transoms, Pointers & Crutches	" Rule length 270 fms size 2 1/4"
Keelsons	do	Timbers of Frame at openings	Chain Locker Good
Stringers	do	" " at other places	Hawsers & Warps do
Inner Bottom Plating	do	Stringers, Cleats & Shelves	Standing and Running Rigging do
Have the Tanks been examined internally?	YES	Salting	Sails
Have the Tanks been tested?	YES	(State if examined.)	

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

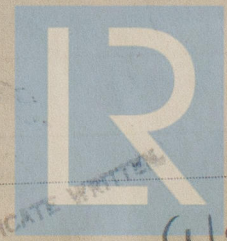
State clearly whether any and, if so, what alteration is suggested to be made in the existing classification and notification of the vessel in the Register Book consequent upon this survey, thus, for example:— "to remain as classed in the Register Book without fresh record of Survey," "to remain as classed and to have record of survey, 1,38," or "to remain as classed and to have record of survey, 1,38, and the notations of ss No. 1-38."

This vessel so far as now seen is in an efficient condition and eligible in our opinion to remain as at present classed in the Register Book, with fresh record of survey 3,40 and the notations of S.S. No. 1-40 subject to Plati D.I. (SS.) (E.W. 9,38) being examined next dry docking

Survey Fee (per Section 29)	£ 17 : 10	Fees applied for, 12 MAR 1940
Special Damage or Repair Fee (if any)	£	Received by me, 19
Surveying Allowance Fee	£ 2 : 2	
Travelling Expenses (if chargeable)	£	
Second Surveyor's Fee (if any)	£	

Committee's Minute GLASGOW 12 MAR 1940
Character Assigned 100 A1 S. 40 subject

S.S. No. 1-40 - due mo 3.40

George Fullerton & Co. Surveyors
Surveyor to Lloyd's Register of Shipping.

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Lloyd's Register Foundation

S.S. "SCHOLAR"SS. 2ND NO. CONT.

All D.B. tanks, deep tanks, fore and aft peak tanks, cleaned examined internally, scaled and recoated as necessary, broken and loose cement made good and now satisfactory.

All pipe casings removed, piping including air sounding pipes examined, now satisfactory and casings replaced. Striking plates found or fitted under sounding pipes.

Cement chocks removed as necessary steelwork in way examined & found satisfactory.

Decks, casings, coamings, ash shoot, ventilator coamings, covers, hatch beams covers, cleats, tarpaulins battens and general equipment examined & found satisfactory.

Masts and rigging examined and now satisfactory (Report attached herewith). Chain cables ranged, anchors, cables, chain locker & cable fastenings examined & now satisfactory.

Plating under sidelights examined & found satisfactory.

Rudder quadrant, steering gear & emergency steering gear examined and found satisfactory.

Fore Peak hand pump and W.T. doors examined & found satisfactory. Truboard verified.

REPAIRS. (WEAR & TEAR)

SHELL. PORT SIDE. F STRAKE NO. 1 (FROM FOR^O) faired in place.

HOLDS. NO. 1. Panting stringer bracket removed faired & replaced.

" NO. 2. 4. Beam knees removed, faired & replaced.

" NO. 3. FOR^O BHD. Bolster plate on bulkhead renewed riveted in position.

" " AFT. BHD. 6. Stiffener brackets to tank top renewed.

" " Small doubling plate fitted on tank top. plating electrically welded in position.

" NO. 4. 4. beam knees (2S. + 2P) renewed.

NO. 3. LOWER TWEEN DECKS. Stringer plates renewed (p & s).

Chain deck plating doubled across fore end of NO. 3. hatch.

Port & Starb^d side hatches - coamings renewed.

Centre Hatch. B.A. coaming aft end cropped and part renewed.

" " Hatch beam sockets renewed also 1. hatch beam.

FOR^O BHD. 2 wing plates, access door plates & all stiffeners renewed.

NO. 3. UPPER TWEEN DECKS, CENTRE HATCH. One hatch beam renewed.

SIDE HATCHES. (P & S) Hatch coamings cropped and part renewed.

2. Beam knees renewed. 1 beam knee removed faired & replaced.

FORE PEAK. 2 frames faired in place, 5 beam knees removed faired & replaced.

NO. 2. frame (from fore) P.S. fracture electrically welded.

Breast plate re riveted, and stringer bracket to collision Bhd (P) renewed.

CHAIN LOCKER. Forward bulkhead cropped and part renewed.

S. S. "SCHOLAR."SS. 2ND NO. 1. CONT.TUNNEL. 2 plates cropped & part renewed, 2 stiffeners removed & rivet & replaced.BUNKERS. PORT. 9. Plates renewed, 2 plates cropped and part renewed.

Foundation angles cropped and part renewed. 2 stays with brackets renewed.

1 Plate on DISCHARGE RECESS renewed together with ground bar & 3 stiffeners

AFT. BHD. 1 Plate cropped & part renewed & doubling plate fitted in way of pump in Engine Room.STARBOARD. 10 plates & part foundation angle renewed. 2 stays with brackets renewed.BUNKERS. LOWER TWEEN DECKS - PORT.

2. Main deck plates renewed & 1 doubling plate fitted.

1. Engine Room. & 6. Boiler Room Casings plates renewed.

1. web frame with deck angle, 2. beam knees, curtain & coaming plates in way of Saddleback opening renewed.

AFT. BHD. 1 plate cropped & part renewed & foundation angle renewed.FOR^D BHD. 3. plates renewed & 1 plate cropped & part renewed.

W.T. doors overhauled.

BUNKERS. LOWER TWEEN DECKS - STARBOARD.

1. Main deck plate renewed. 1. E.R. 6. B.R. Casings plates renewed.

BHD. CASING 2 plates and 2 stiffeners renewed. 1 deck beam, 1 web frame with deck angle renewed. 5. Beam knees removed & rivet & replaced.FOR^D BHD. 2 plates renewed, 1 plate cropped & part renewed & 1 doubling plate fittedBUNKERS. UPPER TWEEN DECKS - PORT.

4. Upper deck plates renewed. 2. Trimming hatches - deck bars renewed.

Saddleback door overhauled, curtain & coaming plates renewed.

Liddle doors overhauled.

AFT. BHD. 3 plates renewed.FOR^D BHD. Tonnage opening coaming & curtain plates renewed.BUNKERS. UPPER TWEEN DECKS - STARBOARD.

4. Upper deck plates renewed. - 2. Trimming hatches - deck bars renewed.

Saddleback door overhauled, curtain plate & coaming plate renewed

Liddle doors overhauled.

FOR^D BHD. Tonnage opening coaming & curtain plates renewed.SADDLEBACK. TRUNKWAY. FOR^D BHD. - 6 plates renewed.AFT. BHD. - 5 plates renewed and 1 plate cropped & part renewed.ASH. SHOOT. Doubling plate fitted on bottom side for full length.

SEE PAGE 4.

S.S. "SCHOLAR."SS. 2ND NO. 1.

- N^O 2. D.B. Tank. Centre girder plate under forward boiler (6 frame spaces) renewed.
 3 solid floors (p.t.s.) renewed from centre line to 2'-0 outside 1ST intercostal.
 3. Bracket floors (p.t.s.) renewed between centre line & 1ST intercostal.
 1ST intercostal from centre (p.t.s.) renewed 6 frame spaces.
 1. Tank top plate (p.t.s.) in strake each side of centre strake renewed.
 Doubling plates on aft boiler stool - starboard side.

N^O 4. D.B. TANK. PORT. N^O 1. Floor (from ford) renewed and doublings fitted in way of manholes on floors N^Os 2 + 3, also on 5 intercostal plates.

N^O 4. D.B. TANK. STARB^D FLOORS N^Os 1 + 2. (from ford) doublings fitted in way of all manholes.

" N^O 3. " " " " " " 1 "

" N^O 4. " " " " " " 2 "

also doublings on 5 intercostal plates.

N^O 6. D.B. TANK. (S) 3. floor connections aft end of tank re-riveted.

DEEP. TANKS. P.T.S. Yr.A. Bulkheads cropped & part renewed.

FORWARD. WELL. Forecastle Bulkhead cropped & part renewed, & side brackets on bulwark rail bar renewed.

Gangway doors overhauled & bulwark plating in way cropped & part renewed. Doublings fitted on forecastle & bridge front bulkheads in way of steam pipes.

N^O 1. Hatch. B.A. stiffener on coaming (p.s.) renewed.

AFT. WELL. Starboard side bulwark plating & rail bar also bulwark stays faired. Gangway doors (p.t.s.) overhauled, bulwark plating in way cropped & part renewed.

Yr.A. Casings aft end of Bridge space cropped to line of bottom of doors (p.t.s.) & part renewed.

4. Bulkhead brackets to bulwark rail renewed.

BRIDGE DECK. Deck plate between trimming hatches (p.t.s.) renewed.

Doubling plate on deck plating between N^O 3 hatch & fore end of boiler casing.

N^O 3. Hatch. port side coaming plate renewed.

Forward coal Hatch (ss.) coaming plate cropped & part renewed & rest bars renewed.

Aft. coal Hatch (ss.) coamings renewed also rest bars.

" " " (p.s.) coaming cropped & part renewed, rest bars renewed.

Yr.A. Casing (S) in way of saddleback trunk & galley cropped & part renewed

" " (P) " " " " doubling fitted

FORE END. BOILER CASING. Doubling plate fitted.

GALLEY. Deck plating of galley floor renewed, fore bulkhead cropped & part renewed.

S.S. "SCHOLAR"S.S. 2ND NO.1.

E. & B. CASING TOP. 4 plates renewed, 1 plate cropped & part renewed, 1 new grating cover fitted. Rest bars on Coaling hatch renewed.

MASTS & RIGGING.

FOREMAST. 3 shrouds (2.P. + 1.S) and fore stay renewed.

MAIN MAST. 1. Port. shroud & 1 starboard shroud with setting up screw renewed. also Port. Topmast backstay & main stay renewed.

All setting up screws with their bolts & shackles made workable.

Wood decks searched, repaired caulked and payed as necessary.

Several Hatch cleats & covers renewed, buttons overhauled & complete set of wood wedges with spares supplied. Several ventilator tubes, covers & other minor repairs effected.

STEERING GEAR. - ROD AND CHAIN TYPE

Chains removed, cleaned, examined, listed & found satisfactory.

Rods, sheaves, pins, springs opened out, examined & found satisfactory.

Gear assembled, tried under steam & found satisfactory.

EMERGENCY STEERING GEAR - WORM TYPE. Examined & found in good condition.STEERING GEAR SPARES. The following spares are on board the vessel:-

2 lengths of listed chain, 1 complete spring buffer, 1 buffer spring

2. warwick screws, 4 shackles, 4 connecting links, 4 rod pins & 2 sheave pins.

FREEBOARD. A renewal freeboard survey was carried out at this time & new certificates issued.

S.R. LIST. Plate D1 (SS) (E.W. 9.38) was examined at this time and found to be efficient.