

REPORT OF SURVEY FOR REPAIRS, &c.

Date of writing Report 15.4.40 When handed in at Local Office 15.4.40 Port of Glasgow
No. in Survey held at Noon Date, First Survey 29.3.40 Last Survey 8.4.1940
leg. Book. 25079 on the Wood, Iron or Steel Sc. St. "GIRASOL." (No. of Visits 4)

TONNAGE:— GROSS 648 Built at Aberdeen By whom Glasgow Sons Ltd. When 1926-10.
UNDER DK. 449 Owners Wm Robertson Owners' Address (if not already recorded in Appendix to Register Book)
NET 318 Managers Managers Port belonging to Glasgow

Surveyed Afloat or in Dry Dock? Dry dock Name of Dock Noon Destined Voyage
Cell/Dor/Da feet; uE&B feet; f feet } Particulars of Classification (which must be inserted
total capacity tons. FPT tons; APT tons; MT feet tons. } precisely as in Register Book & Supplements)

N.B.—All alterations in the existing records of tanks should be inserted.
Last Report, No. 24091 Port Brg

(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.)

CHARACTER. * for Special Survey. Date of last Survey and of Periodical Surveys.	Machinery and Boiler Surveys (including date of N.B., if any).
+100 A1	+LMC 2.38
10.39	BS. 2.39
55/BWS No 3-2.38	
Carg tanks not fitted.	C.L. 1.38

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. *Yes.*
Society's Freeboard (if assigned) as painted on Ship and now verified 3 ft. 8 1/2 ins.

REPAIRS, OR EXAMINATION AS PER RULE, FOR DAMAGE stated to have been caused through vessel encountering stress of weather on 1st March 1940, whilst on a voyage from Rouen to Port Walbot in light condition of DOCKING:-
New Donegal. Vessel placed in dry dock, the bottom cleaned.
Examination: Found the following shell plates, on port side, forward, more or less set-up & rivets in landings, bolts & frames leaking viz.
A. Strake No 1 & 2 plates: B Strake No 3 plate.
These plates were recommended to be renewed, but owing to the Surveyor to Ministry of shipping not granting permission for new material. Temporary repairs had to be effected by Electric welding the plate landings, bolts and rivet points of these plates, which are situated in fore peak of No 1 Double bottom tanks.

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								

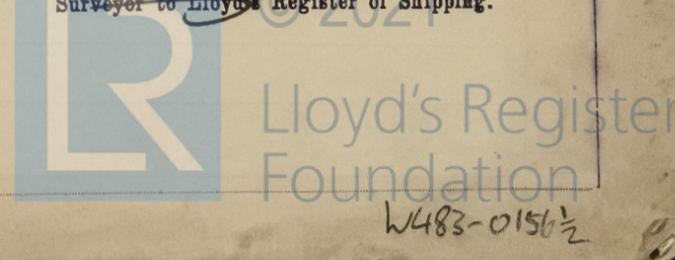
PRESENT CONDITION OF THE		Bulkheads		Engine Room Skylights.		Copper, or Y.M.	
Decks	Good	Good in spaces	not examined	Good	do	(State if on felt.)	When fitted Month Year
Caulking of Decks	do	not examined	do	do	do		
Coamings	do	Good in spaces	do	do	do		
Beams & Fastenings	Good in spaces	good	not examined	not examined	not examined		Boats not examined
Outside Plating	Satisfactory except	do	do	do	do		Masts, Yards, &c. Good
" " in way of sidelights	not examined	do	do	do	do		Condition, how ascertained from deck
Frames	Good in spaces	do	do	do	do		(State if wedges removed)
Reverse Frames	do	Have pumps been examined and found efficient?	not examined	Planking	do		Equipment letter L.
Longitudinal	do	Have Sluice Valves been examined and found efficient?	none	Caulking	do		Anchors, No. of 25.15.
Transverse	do	Have Watertight Doors been examined and found efficient?	none	Treenails	do		Cables (State if now ranged) no
Floors	Good in spaces	Have Ventilators and their Coamings been examined and found efficient?	Yes.	Breasthooks & Stemson	do		" length Stated mean diamr.
Keelsons	do	Air and Sounding Pipes	not examined	Transoms, Pointers & Crutches	do		(on board) Complete
Stringers	not examined	Doubling Plates under Sounding Pipes	do.	Timbers of Frame at openings	do		" Rule length Complete
Inner Bottom Plating	do			" " at other places	do		Chain Locker not examined
Have the Tanks been examined internally?	Yes			Stringers, Clamps & Shelves	do		Hawsers & Warps Sufficient
Have the Tanks been tested?	Yes			Salting (State if examined.)	do		Standing and Running Rigging Good
							Sails not 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 Satisfactory condition & eligible in my opinion to remain as classed with fresh record of Survey 4.40 Subject to A. 1 & 2 & B3 shell plates forward on port side being renewed at next dry docking

Survey Fee (per Section 20)	£	Fees applied for, 16 APR 1940
Special Damage or Repair Fee (if any) (per Sec. 20)	£ 4 4 0	Received by me,
Travelling Expenses (if chargeable)	£ 1 1 0	19
Second Surveyor's Fee (if any)	£	

A. Macleod.
Surveyor to Lloyd's Register of Shipping.

Committee's Minute GLASGOW 16 APR 1940
Character Assigned 100A1 4.40 } subject
Cgo. stus. use fed. B.S. 4.40



If so, in the Report sent now, or when sent to the Registrar of Shipping, to be sent to

If so, to be sent to

5/8" GIRASOL
 Part ceiling removed from hot tank top & replaced
 for peak of hot tank tested by water pressure with
 satisfactory results. all broken & loose cement made good.

It is recommended the following shell plates forward on port
 side be renewed at next dry docking.
 viz:- A STRAKE - No 1 and 2: plate
B - " - " - No 3 plate.

DOCKING:-
 Vessel placed in dry dock, the bottom cleaned
 examined and recoated. Decks, casings, hatches
 crammings, ventilators etc examined & found satisfactory.
 Framing in hold examined and found satisfactory.
 Steering gear chain, rods, blocks, pins etc opened
 out examined & found or put in good order.
 Annual Freeboard Survey carried out & Freeboard
 Verified

Handwritten signature

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.

REPORT OF SURVEY FOR REPAIRS

Part of _____
 Date First Survey _____
 By whom _____
 Owners' Address _____
 Port belonging to _____
 Destined Voyage _____

Handwritten notes and signatures in the form fields.

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

ANCHORS.

Number of Certificate.	Anchors.*	WEIGHT OF STOCK.			TEST PER CERTIFICATE.			WEIGHT REQUIRED BY RULE.			Description of Anchor.	Makers.	Where and when tested and Superintendent.
		Cwts.	qrs.	lbs.	Tons	Cwts.	qrs.	lbs.	Cwts.	qrs.			
	1st Bower ..												
	2nd "												
	3rd "												
	Collective 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 Rule.		Description.	Makers of Cables.	When and where tested and Superintendent.
	Length.	Diam.	Statu- tory.	Breaking.	Supplied.	Per Rule.	Length.	Diam.			

Iron Stream Chain or Steel Wire...

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