

REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 18th July 28 When handed in at Local Office 17th July 28 Port of Glasgow
 No. in Survey held at Glasgow Date, First Survey 8.6.28 Last Survey 10th July 1928
 Reg. Book. 77484 on the Wood, Iron or Steel SC "MANGALORE"

TONNAGE— Built at Glasgow By whom B. Bonnell & Co Ltd When 1920-6.
 GROSS 9751 Owners The Glasgow Dock Co Ltd Owners' Address (if not already recorded in Appendix to Register Book).
 UNDER DK. 9195 Managers Port belonging to Liverpool
 NET 6205

Surveyed Afloat or in Dry Dock? In Name of Dock 1st Form Dry Dock Ltd Destined Voyage Palestine.

WB=Cell DBor DBa feet; uE&B feet; 1st Gang Afloat feet } Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).
 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 Report, No. 92750 Port Liv.

(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 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

Not required.

Was a damage report made by anyone else? If so, by whom? No.

REPAIRS, OR EXAMINATION AS PER RULE, FOR S.S. No. 2.

Now DONE:— The vessel placed in dry dock, the outer surface of shell plating & midder cleaned & examined, new outer factory & recoated, anchors & cables ranged & examined, chain locker examined, all holds & tween decks except No. 5 Hold (after Deep Tank) & tween decks abt No. 6 Lower Hold, Tween deck bunkers, Peaks, Machinery spaces, Tunnel cleaned all steelwork cleaned & clipped as found necessary, the framing, beams, bulkheads, floors, keelsons, tank top plating & the inner surface of shell plating examined, new satisfactory & recoated as found necessary, the plating under sidelights examined, the links lifted throughout the vessel & relaid, the hinges cleaned & examined, new satisfactory & recoated, all double bottom tanks except No. 4, 6 & 7, Fore & After Pk Tanks & Fore Deep Tank (No. 3 Hold) tested to rule requirements & not satisfactory, all double bottom tanks, Fore & After Pk Tanks & Fore Deep Tank examined internally & not satisfactory, the decks, casings, crammings, boots, ventilators, Ash hobs, hatches, shifting beams examined & not satisfactory, hatch cleats, tarpaulins & battens examined and

SUMMARY OF DAMAGE REPAIRS:—	Shell Plates.	Frames.	R. Frames.	Floors.	Beams.	Str. Plates.	Dk. Plates.	Other Items:—
Renewed ...								2. ship
Removed and Faired or Repaired ...								2. ship
Faired or Repaired in place ...								2. ship

PRESENT CONDITION OF THE

Decks ...	good	State if Tanks have been examined inside ...	7/2	Dble. Plates under Sounding Pipes ...	7/2	Copper, or Y.M. of Wood Vessels ...	✓
Caulking of Decks ...	"	State if Tanks now tested ...	7/2	Engine Room Skylights ...	good	(State if on Feet). When put on, Month ...	Year ...
Coamings ...	"	Bulkheads ...	good	Coal Bunkers, Open'gs, Lids, &c. ...	"	Boats ...	good
Beams & Fastenings ...	"	Ceiling ...	in beams	Scuppers ...	"	Masts, Ropes, &c. ...	by examination
Outside Plating ...	"	Cement or Asphalt (State which) ...	"	Cargo Hatchways ...	"	Condition, how ascertained ...	15
Breasthooks ...	"	Rudder ...	"	Hatches ...	"	(State if wedges removed)	
Transoms ...	"	Steering gear and its connections ...	"	Planking of Wood Vessels ...	"	Sails ...	✓
Frames ...	"	Windlass ...	"	Caulking ...	ditto	Equipment letter ...	3-1-1 87
Reverse Frames ...	✓	Have Pumps now been examined and found efficient? ...	7/2	Treenails ...	ditto	Anchors, No. of ...	3-1-1 87
Longitudinals ...	✓	Have Sluice Valves now been examined and found efficient? ...	15	Breasthooks & Stemson ...	ditto	Cables (State if now ranged) ...	7/2
Transverses ...	✓	Have Watertight Doors now been examined and found efficient? ...	15	Transoms, Pointers, & Crutches ditto ...	"	" length ...	330 ft. size 2 10/16
Floors ...	good	Have Ventilators and their Coamings been examined and found efficient? ...	7/2	Timbers of Frame at openings ditto ...	"	" Rule length ...	330 ft. size 2 11/16
Keelsons ...	"			Ditto ditto at other places ditto ...	"	Hawser & Warps ...	sufficient
Stringers ...	"			Stringers, Clamps & Shelves ditto ...	"	Standing and Running Rigging ...	good
Inner Bottom Plating ...	"			Satting (State if examined) ditto ...	"		

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 1,24," or "to remain as classed and to have record of survey, 1,24, and the notations of ss No. 1-24 and ptd24, &c."

This vessel is in an efficient condition & eligible in my opinion to remain as at present classed in the Register Book and to have the fresh record of survey 7-28 & notation s.s. No. 2-28 on completion of the survey as stated in the report subject to scratch of propeller feet (E.W. repair) being specially examined next dry docking.

Survey Fee (per Section 29) ... £ 19 : 0 : 0
 Special Damage or Repair Fee (if any) (per Sec. 29) ... £ : :
 Travelling Expenses (if chargeable) ... £ : :
 Second Surveyor's Fee (if any) ... £ : : ✓

Fees applied for, 23.7.1928

Received by me, 21.8.1928

Surveyor to Lloyd's Register of Shipping.

Committee's Minute GLASGOW 24 JUL 1928

Character Assigned Deferred for compl. of S.S. No. 2

Fitted for oil fuel &c

TUE. 9 OCT 1928

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Lloyd's Register Foundation

W432-0279(112)

10th July 1928.

S.S.N-2 CONT^d:- found efficient, the Masts, of ass, rigging (Report attached hereto) mps & general equipment examined & was in good condition, the windlass, steering gear and its connections examined & was in good condition, the pumps tried & found efficient, the air & sounding pipes, suction pipes, valves examined & was satisfactory, the foreband verified, doubling plate under all sounding pipes.

REPAIRS:- Low Pot of Ash short-mixed
A number of minor repairs effected

TRIMMING HATCHES:- On examination of vessel found openings cut for trimming latches in Nos. 1, 3, 4, 6 & 7 tween decks, the Bureau representative does not desire to fit angle coverings at these openings & has fitted plate with a W. T. joint over openings & bolts at W. T. pitch.

CEILING:- It was found there was no ceiling in the Holds of this vessel the Bureau representative does not desire to fit any & has fitted protection to all manholes on the tank top.
It is stated efficient dunnage is fitted when perishable cargo are carried also that the omission of ceiling was agreed to in Dec 1914. (See don the 7/1/1915 Brown)

To COMPLETE S.S. No. 2: - The following remains to be done to complete the S. Survey
 No. 4 (Boiler Room Tank) No. 67 No. 7 double bottom tanks to test, bilges in way to examine.
 Under Boilers & Boiler House to examine. -
 No. 5 Hold (after Deep Tank) & tween decks to examine. ✓
 No. 6 Hold to examine. ✓
 After Deep Tank to test. -
 W. T. Doors to try. ✓
 Long Bunkers to examine. -

It is stated the S.S. will be completed on week return from the present voyage to Calcutta.

S.R. LIST:- Scarph of stem frame examined & found electric welding defective, this has been
cleared up & re-welded at this time, this to be specially examined next dry-docking.

DAMAGE:- Cause not stated

62 Examination of vessel found gangway door set in on Port side forward.

REPAIRS:- Gangways don't ratchet, failed & replaced.
2 stops reversed & 2 removed, failed & replaced.

W. J. Lyle

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

ANCHORS.

[illegible]

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

CHAIN CABLES.

[illegible]