

REPORT of SURVEY for REPAIRS, &c.

Date of writing Report *May 20th 1924* When handed in at Local Office *May 20th 1924* Port of *Middlesbrough*
 No. in Survey held at *Middlesbrough* Date, First Survey *4* Last Survey *May 17th 1924*
 Reg. Book. *26584* on the *Wood, Iron or Steel* In *S. S. Manela* Master *✓*

TONNAGE:
 GROSS *8303*
 UNDER DECK *6842*
 NET *1461*

Built at *Glasgow*
 Owners *British India Steam Navigation Co. Ltd.*

By whom *Barclay & C^o Ltd.*
 Port belonging to *Glasgow*

When *1924* *178*

Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

Surveyed Afloat or in Dry Dock? *In Dry Dock* Name of Dock *Smiths* Destined Voyage *The East*
 WB = Cold Bar DBa feet; uE & B feet; f feet; f feet; f feet;
 total capacity tons. FPT tons; APT tons; MT tons.

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. *5507* Port *CEL*

Periodical Surveys, when held, must be reported in detail and serially in the terms of the Rules. State clearly the nature and extent of examinations and subsequent repairs. Repairs on account of Damage (the nature 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).
 Fitted for oil fuel *5.21*
 Society's Freeboard (if assigned) as painted on Ship and now verified *8 ft. 2 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 to whom 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*

Now done:- Vessel placed in dry dock bottom rudder examined cleaned & coated
 Deck, Steering Gear & connections, ventilators & general equipment examined
 cables ranged, chain locks examined & Freeboard verified

DECLASSIFIED 178
 GREEN NAME

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

PRESENT CONDITION OF THE

Decks <i>Good</i>	State of Tanks have been examined inside	Dblg. Plates under Sounding Pipes <i>Good</i>	Copper, or Y.M. of Wood Vessels (State on Felt.) When put on, Month <i>✓</i> Year <i>✓</i>
Caulking of Decks	State of Tanks now tested	Engine Room Skylights	Boats <i>Good</i>
Waterways	State of Tanks	Coal Bunkers, Open'gs, Lids, &c.	Masts, Yards, &c. <i>Good</i>
Coatings	State of Tanks	Scuppers	Condition, how ascertained <i>from deck</i>
Rails & Fastenings	State of Tanks	Cargo Hatchways	(State if wedges removed) <i>✓</i>
Outside Plating	State of Tanks	Hatches	Sails <i>✓</i>
Caulking of ditto	State of Tanks	Planking of Wood Vessels	Equipment letter <i>cf</i>
Elbows	State of Tanks	Caulking ditto	Anchors, No. of <i>361517</i>
Stanchions & Crutches	State of Tanks	Treenails ditto	Cables (State if now ranged) <i>yes</i>
Transoms	State of Tanks	Stanchions & Stems ditto	length (on board) <i>300</i> size <i>2 7/16</i>
Frames	State of Tanks	Transoms, Pointers, & Crutches ditto	Rule length <i>300</i> size <i>2 7/16</i>
Reversal Frames	State of Tanks	Timbers of Frame at openings ditto	Hawser & Warps <i>Good</i>
Floors	State of Tanks	Ditto ditto at other places ditto	Standing & Running Rigging
Keelsons	State of Tanks	Stringers, Clamps & Shells ditto	
Stringers	State of Tanks	Saltwater (State if examined.) ditto	
Inner Bottom Plating	State of Tanks		

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, 1-15," or "to remain as classed and to have record of survey, 1-15, and the notations of ss No. 1-15 and ptnD15, &c."

This vessel is now in good efficient condition reliable in my opinion to remain as classed & to have fresh record of survey 5-24.

Survey Fee (see Section 10)

Special Damage or Repair Fee (if any)

Travelling Expenses (if any)

Scale of Survey Fee (if any)

Fees applied for,

Received by me,

Received by me,

Received by me,

Committee's Minute

TUES. 27 MAY 1924

Character Assigned

1000A

Fitted for oil fuel

M. A. Brydon

Surveyor to Lloyd's Register of Shipping.



Lloyd's Register Foundation