

STEEL STEAMER ~~or MOTORSHIP~~

16 NOV 1925

Received at London Office

State if Report has been sent on the Freeboard of the Vessel Rpt 11b attached

State if Report is sent on the Machinery of the Vessel No.

Date of completion of report

Port of

LISBON

No.

Survey held at LISBON

Date First Survey 6th. February

Last Survey 24th April

19 25

On the (State if Machinery fitted Aft and if Single, Twin or Triple Screw) Portuguese, single screw, machinery amidships, steel "MARIA AMELIA" ex "GATA"

State Type (Full Scantling, Complete Superstructure with or without Tonnage Openings) Well deck

State Type of Erections

TONNAGE under Tonnage Deck...

CLASS Contemplated KOA State if with freeboard as condition of Class Yes

Built at R O S I O C K

Do. of space or spaces between Tonnage Dk. and Upper Dk.

Length from fore part of stem to after part of stern post on summer L.W.L. See Sec. 3 (1a) L 287.8

Launched Yard No.

Total

Breadth (greatest moulded) B 41.1

Builders Lt. Gen. "NEPTUN"

Gross Tonnage

Depth, at middle of length from top of keel to top of beam at side of uppermost continuous deck. See Sec. 3 (1c) D 19.08

Owners Sociedade Geral Comercio Industria Transportes, Ltd.

Register Tonnage

1st Longitudinal Number (L x D) =

Managers

(Where necessary to be entered in Reg. Book.)

REGISTERED DIMENSIONS. FEET.

Framing Depth "d" at middle of length. See Sec. 3 (1d) 16.0

Residence

Length

Proportions—Depth to Length—Uppermost continuous deck to top of keel

Port of Registry LISBON

Breadth

Do. Long Bridge to top of keel

If surveyed while building, afloat, or in dry dock

Depth

Draught Moulded

Afloat and drydock

FRAMES, DOUBLE BOTTOM AND BEAMS.

| | INCHES IN SHIP. | Any Departure from Approved Plans to be Noted. | | INCHES IN SHIP. | Any Departure from Approved Plans to be Noted. |
|--|-------------------|--|--|--------------------|--|
| FRAMES, Spacing amidships | 23 3/4 24" | | Bracket Floors, Frame | 5 1/4 3 9/20" | |
| " " from 1/2 length to Collision bulkhead | 23 3/4 24" | | " " Reversed Frame | 5 1/4 3 9/20" | |
| " " in peaks | 23 3/4 24" | | " " Vertical Struts | | |
| Centre Girder, depth and thickness amidships | 37" x 13/20" | | " " top Angles | 3 1/4 3 1/4 11/20" | |
| " " bottom Angles | 4 3/8 4 3/8 9/20" | | " " bottom Angles | 4 3/8 4 3/8 9/20" | |
| Side Girders, No. each side and thickness | 22 outer 9/20" | | Margin Plate depth (excl. of flange) and thickness | 31" 8/20" | |
| Vertical Angle to Tank side Bracket abaft 1/2 len. from stem | 2 7/8 2 7/8 7/20" | | " " Vertical Angle to Tank side Bracket forward 1/2 len. from stem | every 3rd frame | |
| Gussets, spacing and scantling abaft 1/2 len. from stem | 17 1/2 x 1 7/20" | | " " Gussets, spacing and scantling forward 1/2 len. from stem | ditto | |
| Tank Side Brackets, height above base line at toe of Frame and thickness | approx 55" | | INNER BOTTOM PLATING. | | |
| Breadth and thickness of Middle Line Strake | 37 1/2 x 14/20" | | Thickness of remainder in Holds | 36" x 8/20" | |
| Are Rule requirements complied with regarding increases of scantlings in way of double bottom in E. & B. space and framing in Bunkers and Boiler Room? | | | BEAMS at hatch ends | 10 3/4 12/20" | |
| Uppermost Continuous Deck, amidships in Wells, Angle, E or F | 5 1/2 23/4 8/20" | | " " in way of Bridge, Angle, E or F | 5 1/2 23/4 8/20" | |
| " " Spacing | 24" | | Second Deck, amidships, Angle, E or F | | |
| " " Spacing | | | " " Spacing | | |
| Third Deck, amidships, Angle, E or F | | | " " Spacing | | |
| " " Spacing | | | Fourth Deck, amidships, Angle, E or F | | |
| " " Spacing | | | Pop Deck, Angle, E or F | | |
| " " Spacing | | | Bridge Deck, Angle, E or F | | |
| " " Spacing | | | Forecastle Deck, Angle, E or F | | |
| " " Spacing | | | | | |

| PILLARS AND DECKS. | | | | | |
|---|------------------------------|--|---|--------------------------------|--|
| | INCHES IN SHIP. | Any Departure from Approved Plans to be Noted. | | INCHES IN SHIP. | Any Departure from Approved Plans to be Noted. |
| PILLARS, No. of Rows..... | NONE | | | | |
| " in 'tween Decks, Size and Spacing..... | See | | Stringer Plate, breadth and thickness in way of Bridge | | |
| " " " " " " SKETCH | | | Thickness of Plating abreast Deck openings in way of Wells | | |
| " in Holds " OF | | | Thickness of Plating abreast Deck openings in way of Bridge | | |
| " " " " " WEBS | | | If Sheathed, material and thickness | | |
| Centre Line Bulkhead. | | | Third Deck. | | |
| Stiffeners and Spacing, B. angles & hold 5 1/2 x 3 1/4 x 9/20 CHAIN PLATES TWEEN DECK | 6 1/2 x 5 x 9/20" | | Stringer Plate, breadth and thickness | | |
| Plating, thickness of | 6 x 2 3/4 x 9/20" → 5/20" | | If Plated, state thickness | | |
| STRINGERS AND DECKS. | | | Fourth Deck. | | |
| Uppermost Continuous Deck. | | | Stringer Plate, breadth and thickness | | |
| Stringer Plate, breadth and thickness in Wells | 46 1/8" 9/20" | | If Plated, state thickness | | |
| " " " " in way of Bridge | 50 1/2" 7/20" | | Peep Deck. | | |
| " Angle in Wells | 4 1/2" 4 1/2" 8/20" | | Stringer Plate, breadth and thickness | | |
| Thickness of Plating abreast Deck openings in way of Wells | (8/20") | 37 1/2 | Plating, Sheathing, material and thickness | | |
| Thickness of Plating abreast Deck openings in way of Bridge | 5/20" | | Bridge Deck. | | |
| If Sheathed, material and thickness | | | Stringer Plate, breadth and thickness | 57 1/2" 9/20" | |
| Second Deck. | | | Plating, Sheathing, material and thickness | 72 to 7/20" steel | |
| Stringer Plate, breadth and thickness in Wells... | | | Forecastle Deck. | | |
| | | | Stringer Plate, breadth and thickness | 34" 7/20" | |
| | | | Plating, Sheathing, material and thickness | steel 5/20" wood p 2 3 1/2" | |

[illegible][illegible][illegible]

| Number of Certificate. | Length and size supplied. | | Test per Certificate. Strain, breaking, ing. | WEIGHT OF CHAIN CABLE. | | Length and Size per Table 33. | | Description. | Makers of Cables. | Where and when tested, and Superintendent. | Material. | Length and Size supplied. | | Breaking Test of Steel Wire. | Length and Size per Table 33. | | |
|--|---------------------------|-------|--|------------------------|-------------------------------|-------------------------------|----------|--------------|-------------------|--|-----------|---------------------------|-------|------------------------------|-------------------------------|-------|--|
| | Length. | Diam. | | Supplied. | Per Rule. | Length. | Diam. | | | | | Length. | Chr. | | Length. | Chr. | |
| | Fathoms. | Inch. | Tons. | Tons. | Cwts. grs. lbs. | Cwts. | Fathoms. | Inch. | | | | Fathoms. | Inch. | Tons. | Fathoms. | Inch. | |
| Iron Steam } Chain or Steel Wire } | | Chr. | | | See London's letter 23 Oct 25 | | | Chr. | | | | TOWLING... | | | | | |
| | | | | | to Lisbon | | | | | | | HAWSELS & WARPS } | | | | | |
| | | | | | | | | | | | | " | | | | | |
| | | | | | | | | | | | | " | | | | | |

| | | | | | |
|---|--|---------------------|-------|----------|-------|
| Steering Gear, Steam | | Steering Gear, Hand | | | |
| Boats | Steering Chains, Size and Test | | | Windlass | |
| Ceiling in Holds, thickness and material | Cargo Battens, thickness, material and spacing | | | | |
| Cargo Hatchways.—(Upper Deck) | Thickness of Hatches | | | | |
| Size of No. 1 Hatchway (Forward) | No. 2 | No. 3 | No. 4 | No. 5 | No. 6 |
| Number of Shifting Beams and/or Fore and Afters | | | | | |
| Builder's Signature | | | | | |

GENERAL DECLARATION *Workmanship throughout found to be good & material suitable & of good quality.*

| | | | |
|-------------------------------------|---|---|-------------------|
| The amount of Entry Fee £ | : | : | Fees applied for, |
| Special Survey Fee £ | : | : | 19 |
| Travelling Expenses, if any £ | : | : | Received by me, |
| | | | 19 |

I am of opinion the Vessel should be Classed

Signature: *L. A. Hunter*

Assistant Surveyor to Lloyd's Register of Shipping.

State whether the Vessel has been built under Special Survey

Certificate to be sent to Date of issue

Committee's Minute TUES 14 JUN 1927

Character assigned No action

Lat. 15 10 16 17

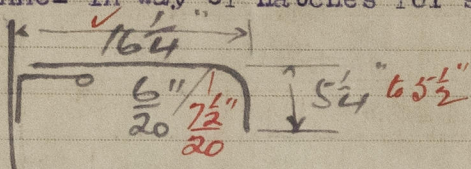
GENERAL REMARKS—(The Surveyor should state the Number of Report and Name of any Sister Vessel. Plans showing Vessel as built should be forwarded and a List of the Plans should be embodied.)

HOLDS & TWEEN DECKS

All have centre line bulkheads 5/20" thick stiffeners 48" apart riveted to beams at top and tug (single) at bottom; face channel in way of hatches for shifting boards.

Web frames in wing bunkers

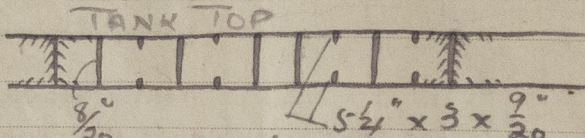
7th and 13th frames from boiler room bld



Centre girder in No 1 tank 36 3/4" x 8/20" thick double frame bars as noted on other page - floors 7/20" thick

Forecastle bulkhead coaming 8 1/2" rest 6/20" foundation angle 3" x 5" x 9/20" - top 2 3/4" x 2 3/4" x 6/20"

Disposition of floors under boilers



Reverses 3 x 3 x 1 1/2"

The above given as general information.

Particulars of Drop Test of Cast Steel Anchors, viz.:—
Weight, Surveyor's Initials,
Number of Certificate, Date
of Test.

1st Bower

2nd "

3rd "

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ~~connected to~~ ft., Bridge 174 ft., Forecastle 34 ft. (in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated P. & B.D. are joined

No. and Material of Decks and No. of tiers of Beams (this information is to be given as it should appear in the Register Book) One deck - steel

Official No.

Signal Letters

If bottom of Vessel has been coated Inside yes give

particulars of composition CEMENT

PARTICULARS OF WATER BALLAST.—

| Where Fitted. | *Length. Feet. | Water Capacity. Tons. | Where Fitted. | *Length. Feet. | Water Capacity. Tons. |
|---|-------------------|--------------------------|--|-------------------|--------------------------|
| Double bottom, aft, | | 177 | Fore peak tank, | | 53 |
| Double bottom, under Engines and Boilers, | | ✓ | After peak tank, | | 20 |
| Double bottom, if under Engines only, | | 46 | Deep tank, aft, | | ✓ |
| Double bottom, if under Boilers only, | | Dry | Deep tank, forward, | | ✓ |
| Double bottom, forward, | | 275 | Other tanks, if fitted, | | ✓ |
| | | 498 | (If necessary, furnish further information by sketch.) | | |
| * The wells are not to be included in the lengths of the tanks. | | | | | |

Order for Special Survey No.

Date

Dates of Surveys held while building



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Lloyd's Register Foundation

Total No. of Visits