

STEEL STEAMER OR MOTORSHIP.

Received at London Office

State if Report has been sent on the Freeboard of the Vessel YESState if Report is sent on the Machinery of the Vessel NODate of completion of Report 15.12.48 Port of KARACHI No. 1409Survey held at KARACHI Date First Survey 15.12.48 Last Survey 19On the (State if Machinery fitted Aft and if Single, Twin or Triple Screw) STEEL SCREW STEAMER "FRITHA" (Ex H.M.I.S. 'AGRA')State Type (Full Scantling, Complete Superstructure with or without Tonnage Openings) Ex R.I.N. BASSET TRAWLER State Type of Erections FORECASTLE ONLYTONNAGE under Tonnage Deck ... 411.32

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

Tonnage 467.23Tonnage 239.17

REGISTERED DIMENSIONS.

FEET

153.527.7514.35CLASS CHITTAGONG.State if with freeboard as condition of Class YESLength from fore part of stem to after part of stern post on summer L.W.L. See Sec. 3 (1a) 150Breadth (greatest moulded) 27.5Depth, at middle of length from top of keel to top of beam at side of uppermost continuous deck. See Sec. 3 (1c) 151st Longitudinal Number (L x D) 12502nd Numeral L x (B + D) 6375Framing Depth "d," at middle of length. See Sec. 3 (1d) 13'-6"Proportions—Depth to Length—Uppermost continuous deck to top of keel 10Do. Long Bridge to top of keel ✓Draught Moulded PROPOSED 13'-0"Built at HOOGLY DOCKING & ENG. CO. CALCUTTALaunched NO RECORDS Yard No. REPORTED 1941CONVERTED BY BRITISH INDIA ENGINEERING WORKS Builders KARACHIOwners EAST AND WEST STEAMSHIP CO. PERAI ROAD KARACHIManagers (Where necessary to be entered in Reg. Book)Residence Port of Registry KARACHI

If surveyed while building, afloat, or in dry dock

CONVERSION SURVEYED AFLOAT

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 | <u>22"</u> ✓ | | Bracket Floors, Frame | | |
| " " from $\frac{1}{2}$ length amidships to Collision bulkhead | <u>22"</u> ✓ | | " " Reversed Frame | | |
| " " in peaks | <u>22"</u> ✓ | | " " Vertical Struts | | |
| DE FRAMING. | | | Centre Girder, depth and thickness amidships | | |
| Frame Amidships, Angle, <u>C</u> or <u>F</u> | <u>5" x 3" x 5/16"</u> | | " " top Angles | | |
| " " Extends up to | <u>UPPER DECK</u> | | " " bottom Angles | | |
| Reversed Frame Amidships, Angle | | <u>11.7.47</u> | Side Girders, No. each side and thickness | | |
| " " Extends up to | | | Margin Plate depth (excl. of flange) and thickness | | |
| Depth of Framing Girder | <u>5"</u> ✓ | | " " Vertical Angle to Tank side Bracket abaft $\frac{1}{4}$ len. from stem | | |
| Frames in Uppermost Continuous 'tween Decks, Angle, <u>C</u> or <u>F</u> | <u>5" x 3" x 5/16"</u> ✓ | | " " Vertical Angle to Tank side Bracket from forward $\frac{1}{4}$ len. from stem to Panting Area | | |
| " " Second 'tween Decks, Angle, <u>C</u> or <u>F</u> | | | " " Gussets, spacing and scantling abaft $\frac{1}{4}$ len. from stem | | |
| " " Third | | | " " Gussets, spacing and scantling from forward $\frac{1}{4}$ len. from stem to Panting Area | | |
| " " from $\frac{1}{2}$ len. for'd. to 15% len. from Stem | <u>5" x 3" x 5/16"</u> ✓ | | Tank Side Brackets, height above base line at toe of Frame and thickness | | |
| " " in Peaks, Angle or <u>C</u> | <u>5" x 3" x 3/8"</u> ✓ | | INNER BOTTOM PLATING. | | |
| Diameter and Spacing of Rivets through Frame and Shell Plating amidships | <u>3/4" @ 7" DIAS</u> | | Breadth and thickness of Middle Line Strake | | |
| State if Frame Joggled | <u>YES</u> | | Thickness of remainder in Holds | | |
| Are the scantlings and arrangements in the Panting Area in accordance with the Rules and/or as approved? | | | 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? | | |
| Are the scantlings and arrangements in way of the Bottom Forward in accordance with the Rules and/or as approved? | | | BEAMS. | | |
| SINGLE BOTTOM. | | | Uppermost Continuous Deck, amidships in Wells, Angle, <u>C</u> or <u>F</u> | <u>5" x 3" x 7/16"</u> ✓ | |
| Floors, Depth and thickness at mid-line in Holds | <u>18" x 7/16"</u> | | " " in way of Bridge, Angle, <u>C</u> or <u>F</u> | | |
| Height of Brackets at side above base line at toe of frame | | | Spacing | <u>22"</u> | |
| Middle Line Keelson, on Floors, Angles, <u>C</u> or <u>F</u> | <u>5" x 3" x 1/2"</u> ✓ | | Second Deck, amidships, Angle, <u>C</u> or <u>F</u> | | |
| " " Through Plate or Inter-costal Plate | <u>21" x 7/16"</u> ✓ | | Spacing | | |
| " " Foundation Plate on Floors | | | Third Deck, amidships, Angle, <u>C</u> or <u>F</u> | | |
| " " Flat Plate Keel Angles | <u>5" x 3" x 1/2"</u> ✓ | | Spacing | | |
| Side Keelsons, No. each side | <u>12 5" x 3" x 1/2"</u> | | Fourth Deck, amidships, Angle, <u>C</u> or <u>F</u> | | |
| " " thickness of Inter-costal Plate | | | Spacing | | |
| " " Angles | | | Poop Deck, Angle, <u>C</u> or <u>F</u> | | |
| DOUBLE BOTTOM. | | | Spacing | | |
| Solid Floors, thickness and spacing | | | Bridge Deck, Angle, <u>C</u> or <u>F</u> | | |
| " " Are Frame and Reversed Frame joggled? | | | Spacing | | |
| Bracket Floors, breadth and thickness at middle line | | | Forecastle Deck, Angle, <u>C</u> or <u>F</u> | <u>5" x 3" x 5/16"</u> | |
| " " breadth and thickness at margin plate | | | Spacing | <u>22"</u> | |

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.)

The Vessel is a conversion of the Naval Basset Trawler 'ACRA' & drawings were approved under Secretary's No. M of 8, 7, 47.

The workmanship is satisfactory & in my opinion the Vessel is eligible to be classed as contemplated.

PARTICULARS OF ELECTRIC WELDING (if employed)

None

SPECIAL NOTATIONS :—Either as part of the vessel's class or for record in the Register Book

the Persian Gulf and Chittagong

Fitted for Oil Fuel; F.P. above 150° F
Cargo batten not fitted

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

1st Bower.

2nd „

3rd „

20 FEET DROP TO RULE REQUIREMENTS

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop _____ ft., R.Q.D. _____ ft., Bridge _____ ft., Forecastle _____ ft.

(in feet and tenths). When the Poop or Forecastle are joined to the B.D., this should be distinctly stated.

Official No. 191027

Signal Letters _____

Extreme Breadth over Belting _____
(Circ. 1611)

27.75 ft.

Over-all Length _____
(Circ. 1703)

162' 5" overall

No. and Material of Decks _____

ONE STEEL

Parts of Bottom of Vessel coated with cement or approved composition _____

BOTTOM CEMENTED THROUGHOUT

Particulars of composition (if fitted) and of approval _____

PARTICULARS OF WATER BALLAST:—(Comprising all tanks which may be used for Water Ballast. (Circ. 1284)
Wells are not to be included in the lengths of the tanks, but Cofferdams and Dry Tanks (if tested) are to be included.)

| Where Fitted. | Length. Feet. | Water Capacity. Tons. | Where Fitted. | Length. Feet. | Water Capacity. Tons. |
|---|------------------|--------------------------|---|------------------|--------------------------|
| Double bottom, aft, | | | Fore peak tank, | 10.0 | 15 |
| Double bottom, under Engines and Boilers, | | | After peak tank, | | |
| Double bottom, if under Engines only, | | | Deep tank, aft, | | |
| Double bottom, if under Boilers only, | | | Deep tank, forward, | | |
| Double bottom, forward, | | | Other tanks, if fitted, CHAIN LOCKER | 11.0 | 17 |
| Total length (if continuous) and Capacity | | | (If necessary furnish further information by sketch.) | | |

THOSE TANKS WILL BE FILLED ONLY TO TRIM SHIP BY HEAD FOR DRYDOCKING

Order for Special Survey No. _____

Date _____

Dates of Surveys held while building



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Foundation