

BARGE **STEEL SAILING SHIP.**

Part of Middlebrook Date of completion of Report Sept 15th 26 Received at London Office 11th Sep. 1926 No. 12732
Survey held at Hamerton Hill on Sea Date of First Survey 5th Augus/26 Last Survey 8th September 1926
On the Steel Sailing Barge T. 15 Rig ✓

TONNAGE under **Tonnage Deck**

Do. of Poop
Do. of raised Or.
Deck ...
Do. of Bridge House
Do. of Forecastle
Do. of Houses on Deck
Do. of excess of Hatchways
Gross Tonnage
Less Crew Space
TONNAGE FOR FEES.
Less Navigation spaces
Register Tonnage
as cut on Beam ...

CLASS A Barge Carrying Petroleum FEET.

Breadth (greatest moulded) 30.0
Depth, at middle of length, from top of keel to top of
Upper Deck Beam, at side 7.0
Transverse Number ✓
Length, on deck from fore part of stem to after part of
sternpost 125.0
Longitudinal Number ✓
Depth "d" at middle of length. (See Secs. 2 & 13.) ✓
Proportions, Depths to length, Upper Deck beam at
side to top of keel ✓
Destined Voyage River Magdalena If Surveyed while Building, Afloat, or in Dry Dock Y/S

Master

Year of Appointment 1926 (1) As master in service of
owner of present vessel: 19
(2) As master of this
vessel: 19
Built at Hamerton Hill on Sea
When built 1926 Launched Sept 8th 26
By whom built Thames Ironworks S.B. Co. Ld.
Owners Tropical Oil Co.
Managers International Petroleum Co.
(Where necessary to be entered in Reg. Book.)
Residence Toronto Canada
Port belonging to

LENGTH on deck as per rule 125 Feet. 0 Inches. BREADTH Moulded 30 Feet. 0 Inches. DEPTH Top of Floors to Upper Deck Beams 6.79 Feet. 9 Inches. No. of Decks with Flat laid one
No. of Tiers of Beams one

Dimensions of Ship per Register, Length, Not measured by the Board of Trade breadth, Not measured by the Board of Trade depth, Not measured by the Board of Trade Round up of Beam 3 ins.

FORGINGS AND CASTINGS.

KEEL, Bar, depth and thickness
STEM, moulding and thickness
STERN-POST, do. do.
RUDDER—A x D* Table 22
Main Piece, diameter at head
heel
RUDDER, how constructed
Can the Rudder be unshipped afloat?

FRAMING.

FRAME, Angles, 3 Bars, amidships 4 3 5/16 4 3 5/16
in peaks 4 3 5/16 4 3 5/16
Spacing of Frames from centre to centre, amidships 24 24
in peaks 24 24
REVERSED FRAME, Angles, amidships ✓ ✓
in peaks ✓ ✓
FRAMING, depth of girder Not measured
FLOORS, depth and thickness of Floor Plate 5 1/2 2 7/8 31 5 1/2 3 30
at mid line for 1/2 length amidships
thickness at the ends of vessel ✓ ✓
depth at 1/2 the half breadth, as per Rule ✓ ✓
height extended at the Bilges ✓ ✓
BEAMS, Upper Deck, Single Angle, Bulb Angle, 5 1/2 2 7/8 31 5 1/2 3 30
Plate or Tee Bulb
Angles on Upper Edge ✓ ✓
Average space 24 24
BEAMS, Second or Lower Deck, Plate, Tee ✓
Bulb or Channel
Angles on Upper Edge ✓ ✓
Average space ✓ ✓
BEAMS, Third or Orlop Deck, Plate, Tee ✓
Bulb or Channel
Angles on Upper Edge ✓ ✓
Average space ✓ ✓
BEAMS, Poop Deck, Angle, Bulb Angle, Plate, ✓
Tee Bulb or Channel
Angles on Upper Edge ✓ ✓
Average space ✓ ✓
BEAMS, Bridge Deck, Angle, Bulb Angle, ✓
Plate, Tee Bulb or Channel
Angles on Upper Edge ✓ ✓
Average space ✓ ✓
BEAMS, Forecastle Deck, Single Angle, Bulb ✓
Angle, Plate, Tee Bulb or Channel
Angles on Upper Edge ✓ ✓
Average space ✓ ✓
PILLARS, In 'tween Decks, Size and spacing. Channels
Hold 6 1/2 x 3 1/2 x 35 6 x 3 x 3
Quarter, 'tween Dks. ✓
in Holds ✓
WEB-FRAMES, Number and spacing
Breadth and thickness
No. of Side Stringers, breadth and thickness
Size of Face Angles to Web Frames
PARTIAL BULKHEADS, as per Sketch, page 21
147, No. 20
BRACKET PLATES to Stringers between ✓
Web Frames, Depth and Thickness

KEELSONS AND STRINGERS.

CENTRE LINE KEELSON, Vertical Plate above 32 12 1/2 lbs.
floors, Through Plate, or Intercoastal Plate
Rider Plate ✓ ✓
Flat Keel Plate Angles double 3 3 5/16 3 3 5/16
Horizontal Plates above floors ✓ ✓
Angles or Bulb Angles Stiffeners 4 3 31 4 3 30
SIDE KEELSONS, Number one
Angles or Bulb Angles ✓ ✓
Plate above floors for lng. 11 5/16 10 5/16
Intercoastal Plate for full lng.
Attached to outside Plating with Angle.
BILGE KEELSON, Angles or Bulb Angles ✓
Plate above floors for lng.
Intercoastal Plates for lng.
Attached to outside Plating with Angle.
SIDE STRINGERS, Number ✓
Angle ✓
Intercoastal Plates for lng.
Attached to outside Plating with Angle.
Upper Deck Stringer Plate, breadth and thickness 80 1/2 26 80 1/2 26
Angle on ditto 6 x 3 1/2 46 6 x 4 3/8
Tie Plates, fore and aft, outside Hatchways
Diagonal Tie Plates, No. of Prs.
Main Dk. Iron or Steel for full len. 26 26
Wood Deck, Material and thickness
Second or lower Deck Stringer Plate, breadth and thickness
Is the Stringer Plate attached to the Outside Plating?
Angles on ditto, No.
Tie Plates, outside Hatchways
Diagonal Tie Plates, No. of Prs.
Deck, Material and thickness
Third or Orlop Deck Stringer Plate
Is the Stringer Plate attached to the Outside Plating?
Angles on ditto, No.
Tie Plates, outside Hatchways
Poop Deck Stringer Plate, breadth & thickness
Angle on ditto
Tie Plates
Deck, Material and thickness
Bridge Deck Stringer Plate, breadth & thickness
Angle on ditto
Tie Plates
Deck, Material and thickness
Forecastle Deck Stringer Plate, brdth & thkns
Angle on ditto
Tie Plates
Deck, Material and thickness

* If Iron or Steel Deck, state if whole or part, and if wood deck is laid thereon.

BULKHEADS. Number. Thickness. STIFFENERS. Single or Double Frames. Height up.
In Vessel. Per Rule. Inches. Horizontal. Vertical. Spacing. Inches.
W. T. BULKHEADS 4 28 4 x 3 1/2 30 Double Upper Deck
COLLISION
PARTITION

Are the outside Plates doubled two spaces of Frames in length? No.

