

BARGE STEEL SAILING SHIP.

No. 12741
29 SEP. 1926

Port of Middlesbrough Date of completion of Report 28th September 1926 Received at London Office
 Survey held at Hawerton Hill on Tues Date of First Survey 10th August 1926 Last Survey 22nd September 1926
 On the Scout Barge 14 Rig None

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 out on Beam

CLASS "A" Light Barge Carrying Petroleum

Breadth (greatest moulded) 30.0

Depth, at middle of length, from top of keel to top of

Upper Deck Beam, at side 8.0

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 Yalora Peru

If Surveyed while Building ✓ in Dry Dock ✓

Master ✓

Year of Appointment ✓

Built at Middlesbrough

When built 1926 Launched Sept 22nd 26

By whom built James S.B. Co.

Owners Exotic Oil Co. Selawane

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 0 BREADTH Moulded 30 0 DEPTH Top of Floors to Upper Deck Beams 779
 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 Moulded depth, ft. 8 in. 0 Round up of Beam 3 ins.

FORGINGS AND CASTINGS.

Bar, depth and thickness

moulding and thickness

POST, do. do.

IR-A x D* Table 22

Main Piece, diameter at head

" " heel

ER, how constructed

Rudder be unshipped afloat?

FRAMING.

E, Angles, or Bars, amidships

in peaks

of Frames from centre to centre, amidships

" " in peaks

ISED FRAME, Angles, amidships

" " in peaks

ING, depth of girder

RS, depth and thickness of Floor Plate

at mid line for 3 length amidships

thickness at the ends of vessel

depth at 3/4 the half breadth, as per Rule

height extended at the Bilges

S, Upper Deck, Single Angle, Bulb Angle, Plate or Tee Bulb

Angles on Upper Edge

Average space

S, Second or Lower Deck, Plate, Tee Bulb or Channel

Angles on Upper Edge

Average space

IS, Third or Orlop Deck, Plate, Tee Bulb or Channel

Angles on Upper Edge

Average space

IS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb or Channel

Angles on Upper Edge

Average space

IS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb or Channel

Angles on Upper Edge

Average space

IS, Forecastle Deck, Single Angle, Bulb Angle, Plate, Tee Bulb or Channel

Angles on Upper Edge

Average space

ARS, In 'tween Decks, Size and spacing

" Hold CHANNEL PILLARS

Quarter, 'tween Dks. " "

" in Holds, " "

FRAMES, Number and spacing ONE IN CENTRE OF EACH TANK

" Breadth and thickness 2.0 28 2.0 11 LBS

No. of Side Stringers, breadth and thickness

Size of Face Angles to Web Frames

TIAL BULKHEADS, as per Sketch, page

147, No. ✓

CKET PLATES to Stringers between

Web Frames, Depth and Thickness ✓

KEELSONS AND STRINGERS.

CENTRE LINE Vertical Plate above

floor, Through Plate, or Intercoastal Plate

" Rider Plate

" Flat Keel Plate Angles DOUBLE

" Horizontal Plates above floors

" Angles or Bulb Angles STIFFENERS

SIDE KEELSONS, Number

" Angles or Bulb Angles

" Plate above floors for lng.

" 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

" Angle on ditto

" Tie Plates, fore and aft, outside Hatchways

" Diagonal Tie Plates, No. of Prs.

" Main Dk. Iron or Steel for Full len.

" 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 & thknss

" 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.	Horizontal.	Vertical.		
			Inches.	Inches.	Inches.	Inches.		
W. T. BULKHEADS	4	28	✓	✓	4x3	30	DOUBLE	Upper Dk.
COLLISION	"	✓	✓	✓	✓	✓	✓	✓
PARTITION	"	✓	✓	✓	✓	✓	✓	✓

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

[illegible]

Correspondence.—State dates and initials of letters respecting this case (*Reference should be made to any correspondence connected with the case*)

1926. July 29th 30th Aug. 9th 29th Sept. 1st 24th

Workmanship. Are the butts of plating planed or otherwise fitted? *Butts planed.*

Is the riveted work properly closed? *Yes*

Are the liners between the frames and plates solid single pieces? *Yes.*

Do the holes for riveting plate to frames, butt straps, or plate to plate, &c., conform well to each other? *Yes*

Are the rivet holes well and sufficiently countersunk in the plate and punched from the faying surfaces? *Yes.*

Do any rivets break into or through the seams or butts of the plating? *No*

Are the butts of Plating, Stringers, &c., properly shifted and strapped or lapped? *Yes*

Have all upper and weather decks been tested as required by Rules (Sec. 26, par 20)? *✓*

State results of test *✓*

Have all gutterways been tested as required by Rules (Sec. 26, par. 20)? *✓*

State results of test *✓*

General Remarks (State quality of workmanship, &c.)

The workmanship and materials are good and in every way satisfactory.
All Oil Compartments tested as per Secretary's letter of the 9th Aug and found good.
The forward and aft end compartments also tested found good.

Sister Bayes I.1. I.2. I.3. Report nos. 12737. 12738. 12740

The Surveyor should state the Number of Report and Name of any Sister Vessel.

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ✓ ft., R.Q.D. ✓ ft., Bridge ✓ ft., F'castle ✓ ft.
(in feet and tenths). No. and Material of Decks (if Iron or Steel) and whether wholly or partially covered with wood, and No. of tiers of Beams (this information is to be given as it should appear in the Register Book) *12/341*

Official No. ✓ ; Signal Letters ✓.
How are the surfaces preserved from oxidation? Inside ✓ Outside Paint

Order for Special Survey No. <u>1419</u>	DATES of Surveys held while building as per Section 18.	1st. On the several parts of the frame, when in place, and before the plating was wrought)	Aug 10. 20. 26. 27. 30. Sep. 1. 4. 20. 22.
Date <u>24. 8. 1926</u>		2nd. On the plating during the process of riveting	
Order for Ordinary Survey No.		3rd. When the decks were in and fastened, and before the decks were laid)	
Date <u>October 11/3</u>		4th. When the ship was complete, and before the plating was finally coated or cemented ...)	
No. <u>113</u> in builder's yard.		5th. After the ship was launched and equipped	Total No. of

[illegible]

Committee's Minute
Character assigned

FRI. 1 OCT 1920
-/- A-
Lewin Barge
carrying petroleum in bulk
for service at Talara Peru

The Surveyors are requested not to write on or below the Committee's Minute

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