

DEC 1948

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6 3 - 40 ✓
24" - 36" ✓

	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	2				
" Forecastle in 'ween Decks, Size and Spacing	3" 78"	✓			
" " " " "	✓				
" in Holds " " "	✓				
" " " " "	✓				
Centre Line Bulkhead, Stiffeners and Spacing	✓				
Plating, thickness of	✓				
STRINGERS AND DECKS. Uppermost Continuous Deck. Stringer Plate, breadth and thickness in Wells	37" x 48"	✓			
" " " " in way of Bridge	✓				
" Angle in Wells	3 3 30	✓			
Thickness of Plating abreast Deck openings in way of Wells }	✓				
Thickness of Plating abreast Deck openings in way of Bridge.....}	✓				
Thickness of Plating within line of openings...	.35	✓			
If Sheathed, material and thickness.....	✓				
Second Deck. Stringer Plate, breadth and thickness in Wells	✓				
Stringer Plate, breadth and thickness in way of Bridge.....}	✓				
Thickness of Plating abreast Deck openings in way of Wells }	✓				
Thickness of Plating abreast Deck openings in way of Bridge.....}	✓				
Thickness of Plating within line of openings...	✓				
If Sheathed, material and thickness.....	✓				
Third Deck. Stringer Plate, breadth and thickness.....	✓				
If Plated, state thickness	✓				
Fourth Deck. Stringer Plate, breadth and thickness.....	✓				
If Plated, state thickness	✓				
Poop Deck. Stringer Plate, breadth and thickness.....	✓				
Plating, Sheathing, material and thickness ...	✓				
Bridge Deck. Stringer Plate, breadth and thickness.....	✓				
Plating, Sheathing, material and thickness ...	✓				
Forecastle Deck. Stringer Plate, breadth and thickness.....	.25"	✓			
Plating, Sheathing, material and thickness...	.25" - 2 1/2" P.PINE.	✓			

SCANTLING.						RIVETING.							
STRAKES.	AS IN VESSEL.				ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.	EDGES.			BUTTS.				
	AMIDSHIPS.		FORWARD.			SINGLE OR DOUBLE.	RIVETS.		No. OF ROWS OF RIVETS.	RIVETS.		STRAPPED OR LAPPEd.	
	Breadth. Inches.	Thickness. Inches.	Thickness. Inches.	Thickness. Inches.			Diam.	Spacing cr. to cr. Inches.		Diam.	Spacing cr. to cr. Inches.		
Flat Plate Keel.....	✓												
" Dblg. (if any)	✓												
Bottom Plating, No. of Strakes <i>2</i>	<i>A 4'-2½"</i> <i>B 4'-11"</i>	.40 ✓ .35 ✓	.40 ✓ .50 ✓	.35 ✓ .35 ✓									
Bilge Plating, No. of Strakes <i>1</i>	C 4'-5½"	.35 ✓	.40 ✓	.35 ✓									
Side Plating, No. of Strakes <i>1</i>	D 5'-0"	.35 ✓	.45 ✓	.35 ✓									
Upper Deck, Sheer-strake in Wells } Upper Deck, Sheer-strake in Bridge }	F 3'-6" ✓	.40 ✓ ✓	.35 ✓ ✓	.35 ✓ ✓									
Strake below Sheer-strake in Wells <i>E</i>	4'-0" (<i>.50</i>)	(<i>.35</i>)	.	.35 ✓									
Strake below Sheer-strake in Bridge <i>H</i>	.35" approved substit. section.												
Poop Side Plating.....	✓												
Bridge Side Plating.....	✓												
Forecastle Side Plating				.25 ✓									

		Plating Thickness.	STIFFENERS.			
			VERTICAL.		HORIZONTAL.	
			Scantlings.	Spacing.	Scantlings.	Spacing.
MIDSHIP BULKH'D, Upper 'tween decks		✓				
"	Second	✓				
"	Third	✓				
"	Holds <i>TANKS</i>	30" ✓	6x3x370A ✓ (INVERTED)	24" ✓	15"x38" ✓ 5" FLANGE	5'9" above TANK TOP ✓
COLLISION	(in Hold)	35" ✓	6x3x350A ✓	24" ✓	EW. (INVERTED) ✓	
AFTER PEAK	"	30" ✓	3½x3x30	24" ✓		

	Casting or Forging.	Scantlings.	Maker's Name.	Any Departure from Approved Plans to be Noted
KEEL, Bar	FORGING.	6" x 2" ✓		✓
STEM	"	6" x 1 1/4" ✓		✓
STERN FRAME {	Propeller Post	"	7 1/2" x 5 1/2" ✓	
	Rudder	"	7 1/2" x 5 1/4" ✓	
Speed of Vessel	UNDER	12 KNOTS.		
RUDDER—Type	SINGLE	PLATE		
" A x D				
" Diam. of head		6" ✓		
" Mainpiece at top pintle		6 1/2" ✓		
" " heel		5 1/4" ✓		
" how constructed	RIVETED PLATE TO FORGED FRAME			
" double or single plate coupling, vertical or	SINGLE			
" "	HORIZONTAL.			

Number of Certificate.	Anchors.	WEIGHT, EX. STOCK.			WEIGHT OF STOCK.			TEST, PER CERTIFICATE.			WEIGHT REQUIRED BY TABLE 53.			Description of Anchor.	Makers.	Where and when tested, and Superintendent.
		Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons.	cwts.	qrs.	lbs.	Cwts.				
5624	1st Bower ...	3	0	25	✓	✓	✓	14	19	1	14	✓	✓	Sisco "Brittania" C.S.H.	Nor. Kussner.	Charles J. S. Balfour
15623	2nd ,, ...	10	3	6	✓	✓	✓	12	13	0	14	✓	✓	Lincoln Rope C.S.H.	-D-	-D-
	3rd ,, ...	no anchor used														
553	Collective weight															
553	Stream															

HAWSERS AND WARPS

Steering Gear, Type (Power or hand) Steam Steering engine (German) Alternative Means of Steering Hand Gear.

Steering Chains (Size and Test) 3 - 7/8" lengths - 9 tons. Windlass Steam - Blake Chapm. 2 - 16" o'clinker.

Ceiling in Holds, thickness and material ☒ Cargo Battens, thickness, material and spacing ☒

Cargo Hatchways.—(Upper Deck) ☒ Thickness of Hatches ☒

Size of Hatchways No. 1 (Fwd.) ☒ No. 2 ☒ No. 3 ☒ No. 4 ☒ No. 5 ☒ No. 6 ☒

Number of Shifting Beams } ☒
and/or Fore and Afters }

Builder's Signature ☒

GENERAL DECLARATION. It should be stated (a) whether the vessel (if not a motorship) is fitted for the carriage and burning of oil used as fuel. Ses.
(b) whether the vessel, not being an oil tanker, is fitted for carrying oil as cargo. Ses (Sludge) The positions in which oil is carried as fuel or cargo should be indicated, together with the flash point (where required to be inserted in the Notation).
This vessel was originally built under the supervision of Steamship Lines and has now been converted to a Petroleum Sludge vessel.
A classification survey now held and the necessary modifications made in accordance with approved plans and London letters.
A Report 8 is attached herewith. Scantlings as approved plans verified.
Oil fuel for burning is carried in four settling tanks at the aft end of the pump room, flash point above 150°F.
Cargo tanks for sludge are constructed between frames 20 to 43.
The stemframe and rudder appears satisfactory.
Steering gear & windlass tried under working conditions & found satisfactory.

STEEL.

Manufacturer's Name or Trade Mark of the Steel used in the construction of the Vessel (state process of manufacture)

Has the Steel been tested as required by the Rules? NO. (EXCEPT NEW MATERIAL FOR MODIFICATIONS)

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.)

PARTICULARS OF ELECTRIC WELDING (if employed)

Divisional bulkheads in way of cargo tanks. Deck plating in way of cargo tanks. Forecastle deck & Forecastle side plating & framing in way of same.

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

A.1. Petroleum Storage Vessel.
For service in and between ports in the British Isles.
Fitted for O.F. &c.

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 ft., R.Q.D. ft., Bridge ft., Forecastle 24.0 ft.

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

Official No. 164403. Signal Letters Extreme Breadth over Belting 29'-11 3/4" Over-all Length 155'-6 1/4"

No. and Material of Decks ONE - STEEL.

Parts of Bottom of Vessel coated with cement or approved composition all water ballast tanks cement washed.

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.	Water Capacity.	Where Fitted.	Length.	Water Capacity.
Double bottom, aft, IN WAY OF PUMPROOM.	16.12	17	Fore peak tank,	5.42	7.5
Double bottom, under Engines and Boilers,	✓	✓	After peak tank,	8.67	2.0
Double bottom, if under Engines only,	✓	✓	Deep tank, aft,	✓	✓
Double bottom, if under Boilers only,	✓	✓	Deep tank, forward,	16.75	23.0
Double bottom, forward,	✓	✓	Other tanks, if fitted,	✓	✓
Total length (if continuous) and Capacity	✓	✓	(If necessary furnish further information by sketch.)	✓	✓

Order for Special Survey No.

Date

Dates of Surveys held while building



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