

Form No. 13. WEB FRAMES, FORGINGS or CASTINGS, BULKHEADS, COLLISION PARTITION, LONGITUDINAL, PLATING, RIVETING, FRAMES, REVERSED FRAMES, MASTS, SPARS, &c.

EQUIPMENT No. 12/29 LETTER N ANCHORS, CHAIN CABLES, HAWSERS AND WARPS, Boats, Steering Gear, Pumps, Number, Windlass, Engine Room Skylights, Coal Bunker Openings, Number of Scuppers, Ceiling in Holds, Cargo Hatchways, State size No. 1 Hatch, Number of Web Plates, Bulwarks, Correspondence, Workmanship, Is the riveted work properly closed?, Are the liners between the frames and plates solid single pieces?, Are the butts of plating, Stringers, &c., properly shifted and staggered?, Have all the upper and weather decks been tested as required by the Rules (Sec. 26, par. 20)?, Have all the gutterways been tested as required by the Rules (Sec. 26, par. 20)?, General Remarks, THE APPROVED PLANS & COPIES OF MID & LONG SECTIONS OF VESSEL AS BUILT, TOGETHER WITH FORGING CERTIFICATES ARE FORWARDED HERewith, FORWARD THE VESSEL IS SPECIALLY STIFFENED FOR ICE & FRAMES THROUGHOUT REINFORCED BY CHANNEL, VESSEL DRY DOCKED & COATED 16.6.22, (OWNING TO STRIKE OF SHIPYARD WORKERS), WITH THE EXCEPTION OF TANK TOP, DECK STRINGERS & A'D'S STRAKES OF SHELL PLATING, THE ENTIRE PLATING & PLATING RIVETING OF THIS VESSEL HAS BEEN DONE BY APPRENTICES, WITH THE OWNERS KNOWLEDGE & PERMISSION, PARTICULAR CARE HAS BEEN TAKEN TO ENSURE SOUND RIVETING, THE SAME BUILDERS NO 316 SS 'LANGLIFFORD' IS A SIMILAR VESSEL, THE SURVEYOR SHOULD STATE THE NUMBER OF REPORT AND NAME OF ANY SISTER VESSEL BUILT OR YARD NUMBER OF ANY BUILDING, FREEDOM OF 5000, The amount of Entry Fee, Special Survey Fee, Travelling Expenses, State whether the Vessel has been built under Special Survey, I am of opinion this Vessel should be Classed, With, or without Freeboard, as condition of Class, Committee's Minute, Character assigned, Shelter OK with ftd 6.22, Lloyd's accp, + LMC 6.22

GENERAL REMARKS--(continued).

NOTE.

THE FORE PEAK TANK IS PRACTICALLY WEDGED SOLID WITH TIMBER BULKHEADS TO TAKE ICE PRESSURE & FOR THE SAME REASON LOGS 12"x12" TO 14"x14" ARE FITTED THROUGHOUT THE HOLDS RIGHT ACROSS THE VESSEL EVERY FEW FEET APART. THESE LOGS ARE WORKED INTO THE BOSOM OF THE CHANNEL SIDE STRINGER & WEDGED HARD HOME. THEY ARE SUPPORTED IN CENTRE BY A ROW OF TIMBER SHORES FORWARD & FROM TUNNEL TOP AFT. SPECIAL SIDE SHORING IS ARRANGED IN WAY OF ENGINES & BOILERS.

PARTICULARS FOR RECORD in the REGISTER BOOK. Length of Poop 4 ft., R.Q.D. 4 ft., Bridge 65.6 ft., Forecastle 25.6 ft. (in feet and tenths). When the Poop is joined to the R.Q.D., this should be distinctly stated.

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). 1 DECK (STEEL) & SHELTER DECK (STEEL)

Official No. 146585; Signal Letters

State if Machinery is fitted aft No

How are the surfaces preserved from oxidation? Inside PAINT, CEMENT & BITUMASTIC

Outside PAINT

PARTICULARS OF WATER BALLAST. State whether the Double bottom is constructed on the cellular system or with girders on floors CLEAN ON BOTTOM

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,	58.12	62.50	Fore peak tank,	15.50	25.50
Double bottom, under Engines and Boilers,			After peak tank,	13.00	
Double bottom, if under Engines only,	22.50	54.50	Deep tank, aft,		
Double bottom, if under Boilers only,			Deep tank, forward,		
Double bottom; forward,	76.90	121.50	Other tanks, if fitted,		
	Total capacity of double bottom	238.50	(If necessary, furnish further information by sketch.)		

* The wells are not to be included in the lengths of the tanks.

State whether the above have been tested as required by the Rules YES

Order for Special Survey No. 5484

Date 22.1.1921

No. 318 in builder's yard

DATES OF SURVEYS held while building

1920 Aug 30 Sep 3.13.15.20.29 Oct 7.20.27 Nov 13.29 Dec 6.15.20 1921 Feb 14.21. May 16 June 11 July 11 1921 Jan 18 Feb 8 Mar 15.27 Apr 3.10.14.17.19.24.26.28 May 3.5.8.10.12.15.16.22.24.26.31 Jun 2.6.12.14.16.

Surveyor's Signature

W. M. C. Meek

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Total No. of Visits 49