

WRECK SECTION Awning or Shelter Deck, or Pt. Awning Deck.

STEEL STEAMER.

WRECK SECTION
 No. 930

REV. 30. 1919
 No. 811

State if Report is also sent on the Machinery of the Vessel. ☒ YES To FOLLOW.

Port of CADIZ Date of completion of Report 24th Dec. 1919 Received at London Office
 Survey held at CADIZ Date, First Survey 13-9-1918 Last Survey 4th Nov. 1919.
 On the (State if Single, Twin, or Triple Screw) SINGLE SC. "OPHIR" Rig FORE & AFT SCHOONER.

TONNAGE under 372.36
 Tonnage Deck...
 Do. between Tonnage Dk. and 3rd, 4th, or Awning Dk. ✓
 Total under Upper Dk. ✓
 Do. of Poop 80.5
 Do. of P. Qr. Dk. 14.0
 Do. of Bridge House 4.5
 Do. of Forecastle 21.5
 Do. of Houses on Deck 18.5
 Do. of excess of Hatchways 27.0
 Do. above Crown of Engine Room 538.0
 Gross Tonnage APP. 538.0
 Less Crew Space 52.0
 Less above Crown of Engine Room 29.0
 Tonnage for Fees... 454.0
 Less Engine Room 238.0
 Less Navigation Spaces 26.0

CLASS 100 A1
 Breadth (greatest moulded) 26.0
 Depth, at middle of length from top of keel to top of beams at side of uppermost Continuous Deck 12.83
 Deduct height of 'tween deck when this does not exceed 8ft. ✓
 Transverse Number 38.83
 Length on deck from fore part of stem to after part of sternpost 164.0
 Longitudinal Number 6368.12
 Depth "d" at middle of length. See Secs. 2 & 13... 9.83
 Proportions, Depths to Length, Uppermost Continuous Deck at side to top of keel 12.77
 " " " Upper Deck at side to top of keel ✓

Master JOSE ESCRIBANO
 Year of Appointment Nov. 1919
 Built at CADIZ
 When built 1919 Launched 2.6.1919
 By whom built ECHAVARRIETA Y LARRINAGA.
 Owners ECHAVARRIETA Y LARRINAGA.
 Managers ✓
 (Where necessary to be entered in Reg. Book.)
 Residence BILBAO
 Port belonging to CADIZ

Register Tonnage APP. 222.0 Destined Voyage GLASGOW. If Surveyed while Building, Afloat, or in Dry Dock BUILDING & Afloat.

LENGTH on Deck as per Rule		Ft.	Ins.	BREADTH Moulded		Ft.	Ins.	DEPTH, ACTUAL Do.		Top of Floors to top of Awn. or Shelter Dk. Beams		Ft.	Ins.	No. of Decks with flat laid		No. of Tiers of Beams			
164 0				26 0				Do.		MAIN Upper Deck Beams		10	41	1		ONE			
Dimensions of Ship per Register, 164 Length 26.2 breadth 10.35 depth.										Awn. or Shelter Dk. Moulded depth, ft. 12 ins. 10 To Awning or Shelter Dk. Round up of Uppermost Dk. Beam, Actual ..		7 ins							
FRAMING.										PILLARS.									
FRAME, Angles, or C or L Bars, amidships										PILLARS, In 'tween Deck, size and spacing									
Do. in peaks										" " Hold									
Do. in way of Double Bottoms at Solid Floors										" Quarter, 'tween Dks.,									
" at intermdt. Bkts.										" in Hold									
Spacing of Frames from centre to centre amidships										KEELSONS AND STRINGERS.									
" length to collision bulkhead										CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate									
" of Frames from centre to centre in peaks										" Rider Plate									
REVERSED FRAME, Angles										" Flat Keel Plate Angles									
Do. in way of Double bottoms at Solid Floors										" Horizontal Plates on Floors BAR KEEL									
" at intermdt. Bkts.										" Angles or Bulb Angles									
FRAMING, depth of girder										SIDE KEELSONS, Number									
FLOORS, depth and thickness of Floor Plate at mid-line for 2/3 length amidships										" Angles or Bulb Angles									
" in way of Engine and Boiler spaces										" Plate above floors, for length									
" thickness at the ends of vessel										" Intercoastal Plate, for length									
" depth at 2/3 the half-bdth. as per Rule										" Attached to outside plating with Angle									
" height extended at the Bilges										BILGE KEELSON, Angles									
FLOORS, in Cell Double Bottoms										" Intercoastal Plate, for length									
" state if flanged (top and bottom)										" Attached to outside plating with Angle									
" spacing of Solid										SIDE STRINGERS, Number									
CENTRE GIRDER, in Dbl. bottom, dpth. & thickn's										" Angle									
" Angles, Top										" Intercoastal Plate, for lng.									
" Bottom										" Attached to outside plating with Angle									
" to Floors										Awning or Shelter Deck Stringer Plates, breadth and thickness									
" Brackets at intermdt. frmg., width & thkn's										" Angle on ditto									
SIDE GIRDERS, number and thickness										" Tie Plates, fore and aft, outside Hatchways									
" state if flanged (top & bottom)										" Deck * Iron or Steel, for lng.									
" Angles										QR, Wood Deck, Material & thickness									
MARGIN PLATE, depth (exclusive of flange) and thickness										Upper Deck Stringer Plate, breadth and thickness									
" Angles to outside plating										" Angles on ditto, No.									
" to floors										" Tie Plates, outside Hatchways									
" Brackets at intermdt. frmg., width & thkn's										" Deck * Iron or Steel, for WHOLE lng.									
" Height of Brackets above at bilge										Wood Deck, Material & thickness NONE									
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake										MAIN Second Deck Stringer Plates, br'dth & thickn's									
" thickness in Engine and Boiler space										" Angles on ditto, No.									
" Remainder in Holds										" Tie Plates, outside Hatchways									
BEAMS, Awn or Shltr Dk, Single Angle, Bulb Angle, Plate, Tee Bulb or Channel										" Deck * Material and thickness STEEL									
" Spacing										Third, Fourth & Fifth Deck Stringer Plate, breadth and thickness									
BEAMS, Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb or Channel										" Angles on ditto, No.									
" Spacing										" Tie Plates, outside Hatchways									
BEAMS, Second, Third & Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb or Channel										" Deck, Material and thickness									
" Angles on upper edge										Poop Deck Stringer Plate, breadth & thickness									
" Spacing										" Angles on ditto									
BEAMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb or Channel										" Tie Plates									
" Angles on upper edge										" Deck, Material and thickness									
" Spacing										Bridge Deck Stringer Plate, br'dth & thickness									
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb or Channel										" Angle on ditto									
" Angles on upper edge										" Tie Plates									
" Spacing										" Deck, Material and thickness									
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb or Channel										Forecastle Deck Stringer Plate, br'dth & th'kns									
" Angles on upper edge										" Angle on ditto									
" Spacing										" Tie Plates									
										" Deck, Material and thickness PINE									
										* If Iron or Steel Deck, state if whole or part, and if wood deck is laid thereon.									

[illegible]

Form with multiple sections: EQUIPMENT NO., LETTER, ANCHORS, CHAIN CABLES, HAWSERS AND WARPS, Boats, Pumps, Windlass, Engine Room Skylights, Coal Bunker Openings, Number of Scuppers, Ceiling in Holds, Cargo Hatchways, Bulwarks, Correspondence, Workmanship, General Remarks, Fees, Committee's Minute, Character assigned. Includes handwritten entries and stamps.

GENERAL REMARKS—(continued).

Safety line has been extended from bridge front to the foreca
also a platform fitted at each end from ladder to hatchway in order to
enable the crew to get to their quarters without descending into the
bottom
Double tanks cemented

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ☒ ft., R.Q.D. 94 ft., Bridge 11 ft., Forecastle 24 1/2 ft.
(in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated *R.Q.D. joined to Bridge*.

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
should appear in the Register Book) *One deck steel not covered with wood (well clk.)*

Official No. ; Signal Letters State if Machinery is fitted aft *Yes*
How are the surfaces preserved from oxidation? Inside *Paint and cement wash* Outside *Paint*

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

Where Fitted.	Length. Feet.	Water Capacity. Tons.	Where Fitted.	Length. Feet.	Water Capacity. Tons.
Double bottom, aft,	✓		Fore peak tank,		4 3
Double bottom, under Engines and Boilers,	✓		After peak tank,		7
Double bottom, if under Engines only,	✓		Deep tank, aft,		
Double bottom, if under Boilers only,	✓		Deep tank, forward,		
Double bottom, forward,	91.66	136	Other tanks, if fitted,		
	Total capacity of double bottom	136	(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.

Date

No. 4 in builder's yard.

DATES of Surveys held while building

13, 17, 19, 21, 23, 26, 28, 29, Nov. 5, 11, DEC. 29.
1919 JAN. 2, 31, FEB. 1, 6, 11, 13, 18, 24, MARCH 13, 15, 19, APRIL 21, 23, MAY 14, JUNE 17, 25,
JULY 24, 29, AUG. 2, 11, 16, SEPT. 4, 11, 26, 30, OCT. 13, NOV. 4.

Surveyor's Signature

Total No. of Visits 39

Hywell
Foundation