

DISCLOSED
SECTION

No. 779

STEEL STEAMER OR MOTORSHIP.

Received at London Office

State if Report has been sent on the Freeboard of the Vessel Yes

State if Report is sent on the Machinery of the Vessel Yes

DISCLOSED

SECTION

No. 779

No. 107157

Date of completion of report

Port of Newcastle

Survey held at South Shields

Date First Survey 15.7.48

Last Survey 19

On the (State if Machinery fitted Aft and if Single, Twin or Triple Screw) Single Screw Steamship "Oakley" ex "Empire Congerstone"

State Type (Full Scantling, Complete Superstructure with or without Tonnage Openings)

Full scantling

State Type of Erections F'cle, Bridge, R. Q. D. Poop

TONNAGE under Deck ...

Tonnage Dk.
per Dk.

nage

tonnage

STERED DIMENSIONS.

FEET

216.2

34.6

13.5

CLASS BS (COASTING SERVICE) State if with freeboard as condition of Class No

Length from fore part of stem to after part of stern post on summer L.W.L. See Sec. 3 (1a) L 216.25

Breadth (greatest moulded) B 34.54

Depth, at middle of length from top of keel to top of beam at side of uppermost continuous deck. See Sec. 3 (1c) D 15.584

1st Longitudinal Number (L x D) = 3370

2nd Numeral L x (B + D) = 10850

Framing Depth "d," at middle of length. See Sec. 3 (1d) 12.85

Proportions—Depth to Length—Uppermost continuous deck to top of keel 13.9

Do. Long Bridge to top of keel 9.5

Draught Moulded 14.34

Built at Bremerhaven 1920

Launched - Yard No. -

Builders Schiffbau Gesellschaft Unterweser

Owners Ithaca Shipping Co. Ltd.

Managers -

(Where necessary to be entered in Reg. Book)

Residence 9 Camomile Street E.C.3.

Port of Registry London

If surveyed while building, afloat, or in dry dock

Afloat and in Drydock

FRAMES, DOUBLE BOTTOM AND BEAMS.

	INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.		INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.
ES, Spacing amidships.....	22½		Bracket Floors, Frame	-	
" from ⅓ length amidships to Collision bulkhead.....	"		" " Reversed Frame.....	-	
" in peaks	15		" " Vertical Struts	-	
FRAMING.			Centre Girder, depth and thickness amidships	32 x 33	
ne Amidships, Angle, \square or \square B.A. 6 3 .40			" " top Angles	3 3 30	
" Extends up to Upper Dk			" " bottom Angles.....	3½ 3½ 32	
" Aft Hold			Side Girders, No. each side and thickness.....	1 .28	
" Reversed Frame Amidships, Angle O.A. 3 3 40 2 stringers			Margin Plate depth (excl. of flange) and thickness	33 .30	
" Extends up to Upper Dk for'd			" " Vertical Angle to Tank side Bracket abaft ¼ len. from stem		
" of Framing Girder.....	6		" " Vertical Angle to Tank side Bracket from forward ¼ len. from stem to Panting Area		
" in Uppermost Continuous 'tween Decks, Angle, \square or \square B.A. 6 3 38			" " Gussets, spacing and scantling abaft ¼ len. from stem.....	.35 evy 5th frame	
" Second 'tween Decks, Angle, \square or \square	- - -		" " Gussets, spacing and scantling from forward ¼ len. from stem to Panting Area		
" Third	- - -		Tank Side Brackets, height above base line at toe of Frame and thickness	40" .30	
" from ½ len. for'd. to 15% len. from Stem	6 3 40		INNER BOTTOM PLATING.		
" in Peaks, Angle or \square B.A. 6 3 36			Breadth and thickness of Middle Line Strake.....	34".38 to .31 forw'd	
" ster and Spacing of Rivets through Frame and Shell Plating amidships	¾"		Thickness of remainder in Holds28	
" if Frame Joggled..... No.	- - -		Are Rule requirements complied with regarding increases of scantlings in way of double bottom in E. & B. space and framing in Bunkers and Boiler Room?.....	.45 Machy Sp.	
" the scantlings and arrangements in the Framing Area in accordance with the Rules or as approved?	- - -		BEAMS.		
" the scantlings and arrangements in way of the Bottom Forward in accordance with Rules and/or as approved?	- - -		Uppermost Continuous Deck, amidships in Wells, Angle, \square or \square	5 2½ .31	
BOTTOM.			" " in way of Bridge, Angle, \square or \square	5 2½ .31	
" Depth and thickness at mid-line in Holds.....			" " Spacing	22½" every fr.	
" Height of Brackets at side above base line at toe of frame.....			Second Deck, amidships, Angle, \square or \square	-	
" Line Keelson, on Floors, Angles, \square or \square			" " Spacing		
" " Through Plate or Inter-costal Plate			Third Deck, amidships, Angle, \square or \square	-	
" " Foundation Plate on Floors			" " Spacing		
" " Flat Plate Keel Angles			Fourth Deck, amidships, Angle, \square or \square		
Side Keelsons, No. each side.....			" " Spacing		
" " thickness of Inter-costal Plate.....			Poop Deck, Angle, \square or \square		
" " Angles			" " Spacing	23 5 2½ 32	
DOUBLE BOTTOM.			Bridge Deck, Angle, \square or \square B.A. & O.A.	5 2½ 31	
" Solid Floors, thickness and spacing27 22½		" " Spacing	22½	
" " Are Frame and Reversed Frame joggled?	3 3 30		Forecastle Deck, Angle, \square or \square B.A.	7 3 34	
" Bracket Floors, breadth and thickness at middle line	None		" " Spacing	27"	
" " breadth and thickness at margin plate.....	-				

PILLARS AND DECKS.

		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 <i>M.L. Bhd.</i>						Stringer Plate, breadth and thickness in way of Bridge					
" <i>Bridge</i> in 'tween Decks, Size and Spacing		2"	48"			Thickness of Plating abreast Deck openings in way of Wells					
" " " " "						Thickness of Plating abreast Deck openings in way of Bridge					
" in Holds " " "						Thickness of Plating within line of openings					
" " " " "						If Sheathed, material and thickness					
Centre Line Bulkhead. Stiffeners and Spacing		4.6"	6 3	10. A.		Third Deck. Stringer Plate, breadth and thickness					
Plating, thickness of						If Plated, state thickness					
STRINGERS AND DECKS. Uppermost Continuous Deck.						Fourth Deck. Stringer Plate, breadth and thickness					
Stringer Plate, breadth and thickness in Wells						If Plated, state thickness					
" " " " in way of Bridge						Poop Deck. Stringer Plate, breadth and thickness		32	-	-	
" Angle in Wells		3	3	38		Plating, Sheathing, material and thickness		30	-	-	
Thickness of Plating abreast Deck openings in way of Wells		40				Bridge Deck. Stringer Plate, breadth and thickness		33	-	38	
Thickness of Plating abreast Deck openings in way of Bridge		32				Plating, Sheathing, material and thickness		-	-	32	
Thickness of Plating within line of openings		40F				Forecastle Deck. Stringer Plate, breadth and thickness		48	x	36	
If Sheathed, material and thickness		31A				Plating, Sheathing, material and thickness		30			
Second Deck. Stringer Plate, breadth and thickness in Wells											

SHELL PLATING.

SCANTLINGS.					RIVETING.						
STRAKES.	AS IN VESSEL.				ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.	EDGES <i>NO</i>			BUTTS.		
	AMIDSHIPS.		FORWARD.	AFT.		State if jogged?	RIVETS.		No. of Rows of Rivets.	RIVETS.	
	Breadth.	Thickness.	Thickness.	Thickness.			SINGLE OR DOUBLE.	Diam.		Spacing cr. to cr.	Diam.
Flat Plate Keel	36	.55	47	45		-					
" Dblg. (if any)	-	-	-	-		-					
Bottom Plating, No. of Strakes	-	.42	43	42		-					
Bilge Plating, No. of Strakes	-	.44	33	40		-					
Side Plating, No. of Strakes	-	.41	44	39		Dble	-	-	Treble	-	-
Upper Deck, Sheer-strake in Wells	43	-	45	40		"			"		
Upper Deck, Sheer-strake in Bridge	43	.44	-	-		"			"		
Strake below Sheer-strake in Wells	70	-	45	40		"			"		
Strake below Sheer-strake in Bridge	70	40	-	-		"			"		
Poop Side Plating	-	-	-	.30		"			Single		
Bridge Side Plating	-	40	-	-		Dble			Dble		
Forecastle Side Plating	-	-	.33	-		Single			Dble		

WATERTIGHT BULKHEADS.

Total No. of W.T. BULKHEADS in Vessel—

Extending to Upper Deck (Sec. 3 c)

" Deck next below

As per Rule

	Plating Thickness.	STIFFENERS.			
		VERTICAL.		HORIZONTAL.	
		Scantlings.	Spacing.	Scantlings.	Spacing.
MIDSHIP BULKH'D, Upper 'tween decks					
" " Second "					
" " Third "					
" " Holds					
COLLISION " (in Hold)					
AFTER PEAK "					

FORGINGS AND CASTINGS.

	Casting or Forging.	Scantlings.	Maker's Name.
KEEL, Bar		-	
STEM		7"x2"	-
STERN FRAME { Propeller Post		-	
" { Rudder		-	
Speed of Vessel		-	
RUDDER—Type		Single plate 4 ar	
" A x D.		6.3/16"	
" Diam. of head		-	
" Mainpiece at top pintle		-	
" " heel		-	
" how constructed		-	
" double or single plate		Single	
" coupling, vertical or		Vertical	
" horizontal			

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?

CHAIN CABLES

HAY

9	✓ 15 1/3	17 1/6"	37.2.20	55.12.20	17. 2.5	-	-	-	STUD LINK	✓	SUNDERLAND
20	✓ 15	"	"	"	16.3.26	-	-	-	"	✓	14.3.45. F.W. DOVEY.
22	✓ 15 1/3	"	"	"	17.1.13	-	-	-	"	✓	"
22	✓ 15 1/3	"	"	"	17.1.17	-	-	-	"	✓	"
11	✓ 30	"	"	"	34.3.21	-	-	-	"	✓	SUNDERLAND
2	✓ 4 1/3	1 1/4"	28.2.20	22.0	12.1.26	-	-	-	"	✓	22.3.45. F.W. DOVEY
originally 1 3/8" dia. cable - now 155 fathoms condemned and renewed.											

011227-011234-0122 2/3 ring

ing Chains (Size and Test) 7/8" dia: 9T.2C.2Q.01b.

CHAIN CABLES.

HAWSERS AND WARPS

Alternative Means of Steering.....Hand gear

Windlass

Boats 2

Cargo Battens, thickness, material and spacing

to Hatchways.—(Upper Deck).....Three

Thickness of Hatches

of Hatchways No. 1 (Fwd.) 20' 7" x 14' 7" No. 2 24' 4" x 14' 7" No. 3 24' 4" x 14' 7"

Number of Shifting Beams } 2 Beams with cr wood F. & A. & 2 steel F. & A's to each hatch.
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.....
 (b) whether the vessel, not being an oil tanker, is fitted for carrying oil as cargo..... 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).

See Bull report already forwarded.

Amount of Entry Fee.....	£	:	:	} Fees applied for, 19.....
Special Survey Fee.....	£	:	:	
Travelling Expenses, if any	£	:	:	} Received by me, 19.....

" (Special notations, where part of class, to be stated.)
 --and only so long as the ship is engaged
 between United Kingdom and Continental ports"

I am of opinion the Vessel should be Classed BS

Whether the Vessel has been built under Special Survey NO

ate to be sent to

..Date of issue

Signature _____

Surveyor to Lloyd's Register of Shipping

nittee's Minute

acter assigned

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) Only of a minor nature

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

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 13 ft., R.Q. 58.66 ft., Bridge 62.8 ft., Forecastle 25 ft.

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

Official No. 180665 Signal Letters GMRD Extreme Breadth over Belting (Circ. 1611) Over-all Length (Circ. 1703)

No. and Material of Decks One deck - steel

Parts of Bottom of Vessel coated with cement or approved composition D.B. Tanks

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. Feet.	Water Capacity. Tons.	Where Fitted.	Length. Feet.	Water Capacity. Tons.
Double bottom, aft,		64.5	Fore peak tank,		
Double bottom, under Engines and Boilers,		-	After peak tank,		
Double bottom, if under Engines only,		52	Deep tank, aft,		
Double bottom, if under Boilers only,		30	Deep tank, forward,		
Double bottom, forward, No. 1		73.5	Other tanks, if fitted,		
Double bottom, forward, No. 2		99	(If necessary furnish further information by sketch.)		
Total length (if continuous) and Capacity		319			

Order for Special Survey No.

Date

Dates of Surveys held while building



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Lloyd's Register Foundation

Total No. of Visits