

STEEL STEAMER ~~OR MOTORSHIP~~.

Received at London Office 4 OCT 1930

State if Report has been sent on the Freeboard of the Vessel *YIS*State if Report is sent on the Machinery of the Vessel *YIS*Date of completion of report *1st October*Port of *Leith*No. *17886*Survey held at *Burntisland*Date First Survey *30 January 1930*Last Survey *1st October* 1930

On the (State if Machinery fitted Aft and if Single, Twin or Triple Screw)

SS "QUEENSBURY"

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

Complete superstructure with Tonnage openings

State Type of Erections *C.S.S. & Focli*Tonnage under Tonnage Deck... *3681.77*CLASS *+100A1*State if with freeboard as condition of Class *YIS*Built at *Burntisland*

of space or spaces between Tonnage Dk. and Upper Dk.

*3681.77*Tonnage *3911.05*Gross Tonnage *2425.31*Length from fore part of stem to after part of stern post on summer L.W.L. See Sec. 3 (1a) *368.0*Breadth (greatest moulded) *B 52.17*Depth, at middle of length from top of keel to top of beam at side of uppermost continuous deck. See Sec. 3 (1c) *D 34.75*1st Longitudinal Number (L x D) *= 12788*2nd Numeral L x (B + D) *= 31985*Framing Depth "d," at middle of length. See Sec. 3 (1d) *23.33*Proportions—Depth to Length—Uppermost continuous deck to top of keel *10.44*Do. Long Bridge to top of keel *✓*Draught Moulded *23.11 1/2*Launched *25 Aug 1930* Yard No. *162*Builders *The Burntisland S.B. Co.*Owners *Alexander Shipping Co. Ltd.*Managers *Copper Alexander & Co.*

(Where necessary to be entered in Reg. Book.)

Residence *4 St. Mary Ave London.*Port of Registry *London*

If surveyed while building, afloat, or in dry dock

while building

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.
FRAMES, Spacing amidships	30		Bracket Floors, Frame	6 3 1/2 34	
" " from 1/2 length to Collision bulkhead	27		" " Reversed Frame	5 1/2 3 34	BS
" " in peaks	24		" " Vertical Struts	9 x 3 1/2 x 3 1/2 38	BS
DE FRAMING.			Centre Girder, depth and thickness amidships	4 1/2 54	
Frame Amidships, Angle, E or F	12 3 1/2 47		" " top Angles	3 1/2 3 1/2 50	
" " Extends up to	2 nd Deck		" " bottom Angles	4 4 56	
Reversed Frame Amidships, Angle	✓		Side Girders, No. each side and thickness	One 40	BS
" " Extends up to	✓		Margin Plate depth (excl. of flange) and thickness	38 50 58	BS
Depth of Framing Girder	12		" " Vertical Angle to Tank side Bracket abaft 1/2 len. from stem	3 1/2 8 1/2 47	BS
Frames in Uppermost Continuous 'tween Decks, Angle, E or F	6 3 1/2 30	same spacing as main frames	" " Vertical Angle to Tank side Bracket forward 1/2 len. from stem	3 1/2 3 1/2 47	
" " Second 'tween Decks, Angle, E or F	✓		" " Gussets, spacing and scantling abaft 1/2 len. from stem	6 x 6 x 47 at tanking frames	
" " Third " " " "	✓		" " Gussets, spacing and scantling forward 1/2 len. from stem	every frame 40	
Framing in Peaks, Angle or F	7 1/2 3 35		Tank Side Brackets, height above base line at toe of Frame and thickness	6 6 1/2 47 flanged 57	
Diameter and Spacing of Rivets through Frame and Shell Plating amidships	7/8 5 3/4 apart etc		INNER BOTTOM PLATING.		
State if Frame Joggled	YIS		Breadth and thickness of Middle Line Strake	57 8 50	
FRAMING ARRANGEMENTS (Sec. 7), state system and particulars	3 side stringers		Thickness of remainder in Holds	42 15 38	
REINFORCEMENT OF BOTTOM FORWARD. State Particulars	6 x 6 x 45 L rivets frames 12 x 3 1/2 x 45 with Tank margin lug double 13 1/2" girders. Tank margin lug double 19 1/2" rivets. Double bottom plates 8 rivets 7/8"		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?	YIS	
ANGLE BOTTOM.			BEAMS.		
Floors, Depth and thickness at mid-line in Holds			Uppermost Continuous Deck, amidships in Wells, Angle, E or F	6 1/2 3 34	
Height of Brackets at side above base line at toe of frame			" " in way of Bridge, Angle, E or F	✓	
Middle Line Keelson, on Floors, Angles, E or F			Spacing	every frame	
" " Through Plate or Intercoastal Plate			Second Deck, amidships, Angle, E or F	7 1/2 3 34	
" " Foundation Plate on Floors			Spacing	every frame	
" " Flat Plate Keel Angles			Third Deck, amidships, Angle, E or F		
Side Keelsons, No. each side			Spacing		
" " thickness of Intercoastal Plate			Fourth Deck, amidships, Angle, E or F		
" " Angles			Spacing		
DOUBLE BOTTOM.			Poop Deck, Angle, E or F		
Solid Floors, thickness and spacing	40 every 3 rd frame 50 in BS		Spacing		
" " Are Frame and Reversed Frame joggled?	YIS		Bridge Deck, Angle, E or F		
Bracket Floors, breadth and thickness at middle line	36 1/2 40 50 in BS		Spacing		
" " breadth and thickness at margin plate	59 40 50 in BS		Forecastle Deck, Angle, E or F	7 1/2 3 40 5 3 37	
			Spacing	every frame	

W210-0028

PILLARS AND DECK

		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.....		3 (including C.L. BHD)		Stringer Plate, breadth and thickness in way of Bridge		✓	
C.L. BHD 26 plating. Stiffs 1 1/2 x 3 x 30 at 60" ap.		35 1/2" and as per plan of a quarter girders pillars.		Thickness of Plating abreast Deck openings in way of Wells		34	
" " " " " "		11 x 3 1/2 x 3 1/2 x 48		Thickness of Plating abreast Deck openings in way of Bridge		✓	
" " " " " "		12 x 50		Thickness of Plating within line of openings		32	
" " " " " "		as per plan		If Sheathed, material and thickness		✓	
Centre Line Bulkhead. in holds		5 10 3 1/2 x 44		Third Deck.			
Stiffeners and Spacing		spaced 60" apart and as per Plan		Stringer Plate, breadth and thickness			
Plating, thickness of		30		If Plated, state thickness			
STRINGERS AND DECK.				Fourth Deck.			
Uppermost Continuous Deck.		amidships 6 1/2 x 48		Stringer Plate, breadth and thickness			
Stringer Plate, breadth and thickness in Wells		at ends 38 x 41		If Plated, state thickness			
" " " " " "		✓		Poop Deck.			
" " " " " "		amidships 5 x 51		Stringer Plate, breadth and thickness			
" " " " " "		at ends 3 1/2 x 41		Plating, Sheathing, material and thickness			
Thickness of Plating abreast Deck openings in way of Wells		43		Bridge Deck.			
Thickness of Plating abreast Deck openings in way of Bridge		✓		Stringer Plate, breadth and thickness			
Thickness of Plating within line of openings		36" as per 3rd Plan		Plating, Sheathing, material and thickness			
If Sheathed, material and thickness		✓		Forecastle Deck.			
Second Deck.		amidships 69	37	Stringer Plate, breadth and thickness		72	34
Stringer Plate, breadth and thickness in Wells		at ends 35	34	Plating, Sheathing, material and thickness		28	2 1/2" PP

SHELL PLATING.

SCANTLINGS.					RIVETING.						
STRAKES.	AS IN VESSEL.				ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.	EDGES.		BUTTS.			
	AMIDSHIPS.		FORWARD.	AFT.		State if jogged?		RIVETS.		No. of Rows of Rivets.	STRAPPED OR LAPPED.
	Breadth.	Thickness.	Thickness.	Thickness.		SINGLE OR DOUBLE.		Diam.	Spacing cr. to cr.		
FLAT PLATE KEEL	63 1/4	72	64	64		Double	7/8	3 3/4	4 1/2	3	7/8 3/8 Lapped
" DELG. (if any)	✓										
BOTTOM PLATING, No. of Strakes	82 1/8	55	56	47		Double	7/8	3 1/2	3	7/8 3/8 Lapped	
BILGE PLATING, No. of Strakes	77	55	48	47		"	"	"	"	"	"
SIDE PLATING, No. of Strakes	82 1/8	55	46	46		"	"	"	"	"	"
UPPER DECK, Sheer-strake in Wells	68	55	46	46		"	"	"	"	"	"
UPPER DECK, Sheer-strake in Bridge	50	68	46	46		"	"	"	"	4 1/2	"
STRAKE BELOW Sheer-strake in Wells	50	64	46	46		"	"	"	"	4 1/2	"
STRAKE BELOW Sheer-strake in Bridge											
POOP SIDE PLATING											
BRIDGE SIDE PLATING											
FORECASTLE SIDE PLATING			40			Single	3/4	3	1	3/4	2 1/8

WATERTIGHT BULKHEADS.

Total No. of W.T. BULKHEADS in Vessel—		
Extending to Upper Deck (Sec. 3 c)	1	(Collision BHD)
" Deck next below	5	
As per Rule	6	

FORGINGS and CASTINGS.

	Casting or Forging.	Scantlings.	Maker's Name.	Any departure from approved plans to be noted.
KEEL, Bar	✓			
STEM	9 x 2 1/2	11' 0"		
STERN FRAME	Propeller Post Casting	7 1/4	Widmountizer	
	Rudder	6 7/8	Brighton & Sisenh Jew	
RUDDER—A x D.	not exceeding	27 1/2	as per plan	
Speed of Vessel	under	10 knots		
RUDDER mainpiece at head	the Rudder is formed of cast			
	heel frame made by bolt through			
	double plates vertical			
	coupling 800 as per			
	plan of stern frame &			
	double or single plate			
	coupling, vertical or			
	horizontal			

	Plating Thickness.	STIFFENERS.						
		VERTICAL.		HORIZONTAL.				
		Scantlings.	Spacing.	Scantlings.	Spacing.			
MIDSHIP BULKH'D, Upper tween decks		39	30	12x3½x48	5	30		
Frame Nos → 34								
" " Second		55	39	11x3½x49	5	30		
" " Third		73	78	45	11x3½x46	5	30	
" " Holds		119	36	30	12x3½x56	5	30	
COLLISION		(in Hold)	114	53	26	8½x3x40	5	24
AFTER PEAK		7	10	70	30	6½x3x44	5	24

STEEL.	Manufacturer's Name or Trade Mark of the Steel used in the construction of the Vessel (state process of manufacture)		Daniel Colville & Sons
	James Dunslop & Co. Ltd. The Steel Company of Scotland Ltd. Dorman Long & Co. Ltd. Bolow Vaughan & Co. Ltd.		Cargo Fleet Iron Co. Ltd. Pearson & Partners. O.H.
	Has the Steel been tested as required by the Rules?		yes

EQUIPMENT No. 32651

LETTER 3

Number of Certificate.	Anchors.	WEIGHT, EX. STOCK.			WEIGHT OF STOCK.			TEST, PER CERTIFICATE.			WEIGHT REQUIRED IN TABLE 53.			Description of Anchor	Makers.	Where and when tested and Superintendent.
		Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons.	cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.		
91875	1st Bower	63	1	7	63	1	7	30	5	0	0	60	0	0	Hinglo Challenge Type	Autherton 31-5-30
91887	2nd "	57	2	24	57	2	24	47	1	3	14	60	0	0	"	Autherton 31-5-30
91874	3rd "	51	0	14	51	0	14	43	1	2	7	50	2	0	"	Autherton 31-5-30
91860	Collective weight.	172	0	15	172	0	15	43	1	2	7	50	2	0	"	Autherton 31-5-30
	Stream	16	2	0	16	2	0	17	16	1	0	170	2	0	Ordinary Forged.	Autherton 26-5-30

CHAIN CABLES.

Number of Certificate.	Length and size supplied.		Test per Certificate.		WEIGHT OF CHAIN CABLE.			Length and Size per Table 53.		Description.	Makers of Cables.	Where and when tested, and Superintendent.	HAWERS AND WARPS.			
	Fathoms.	Diam.	Stations.	Break-ing.	Supplied.	Per Rule.	Cwts.	Fathoms.	Ins.				Material.	Length and Size supplied.	Breaking Test of Steel Wire.	Length and Size per Table 53.
85943	135	2 3/16	868	1202	323.3.9	322.3.14	135	276	SL	The Earl of Dudley R.O.W. 12	Autherton	28-6-30 H.G.	TOWLINE	120	4 3/4	47
85979	135	"	"	"	324.1.18	322.3.14	"	"	"	"	"	30-6-30 H.G.	HAWERS & WARPS	290	2 3/4	15 1/2
	270	"	"	"	648.0.21	645.3.0	"	"	"	"	"	"	"	290	2 1/2	12 1/2
	90	4 3/4		47									"	290	2 1/2	12 1/2

Steering Gear, Steam *Dortmyn & Co Ltd*
Boats *Two lifeboats one dinghy*
Ceiling in Holds, thickness and material *2 1/2" WW*
Cargo Hatchways. (Upper Deck) *of plates & angles*
Size of No. 1 Hatchway (Forward) *29'3" x 19'1 1/2"* No. 2 *30'0" x 19'1 1/2"* No. 3 *27'6" x 19'1 1/2"* No. 4 *30'0" x 19'1 1/2"* No. 5 *30'0" x 19'1 1/2"* No. 6
Number of Shifting Beams *N°1-6, N°2-6, N°3-6, N°4-6, N°5-6,*

FOR THE BURNTISLAND SHIPBUILDING COMPANY LTD.
Builder's Signature *W. J. J. J.*
MANAGING DIRECTOR.

GENERAL DECLARATION. It should be stated (a) whether the vessel 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. ☒
This vessel has been built in accordance with the approved plans & in general conformity with the Rules. The material and workmanship are good - The double bottom tanks, the Fore & After Peak Tanks, the weather decks, the shaft tunnel & the W.T. bulkheads have been tested in accordance with the Rules requirements, with satisfactory results. The W.T. doors, the steering gear & the windlass have been seen in good working order. The pressure marks have been cut upon the tank sides & verified. The shell plating & stern frame is of Rule thickness. The following plans are forwarded herewith: - Midship Section, Profile & Decks - Stem Frame & Pinnacle - Quarter Pillars & Girders - Arrangement of Bulkheads - Plan of Skeleton frame & struts - Pumping Plan also 6 reports on Castings.

The amount of Entry Fee £ 7 : 0 : 0
Special Survey Fee £ 270 11 : 0
Travelling Expenses, if any £ 2 : 3 : 0
Fees applied for, 3-10-1930
Received by me, 7-11-1930

I am of opinion the Vessel should be Classed **+100A1**

State whether the Vessel has been built under Special Survey *yes*

Signature *Loan Edwards*
Surveyor to Lloyd's Register of Shipping.

Certificate to be sent to *Lith*

Date of issue *3/11/30* & *19/1/31* (new date of build)

Committee's Minute *TUE. 7 OCT 1930*

FRI. 16 JAN 1931

Character assigned **+100A1**

with fbd.

Write to Lloyd's A & C

+ L.M.C. 10,30

C.L.

W210-0028

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 the Plans should be embodied.)

Particulars of Drop Test of Cast Steel Anchors, viz.:—
Weight, Surveyor's Initials, Number of Certificate, Date of Test.

1st Bower	31.2.22	KH.	7883	29.4.30
2nd "	30.1.3	H.B.	7783	4.4.30
3rd "	25.2.22	WB	6877	29.8.29

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

No. and Material of Decks (this information is to be given as it should appear in the Register Book)

2 Dms (1st)

Official No. 162488 Signal Letters L G M D

The bottom of Vessel coated with cement

particulars of composition solid cement kiln boiler plates solid over riveting Vessel The cement wash on floor

PARTICULARS OF WATER BALLAST.—

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,	105	303	Fore peak tank,	16.6	
Double bottom, under Engines and Boilers, 125	20	89	After peak tank,	20.0	
Double bottom, if under Engines only,			Deep tank, aft,		
Double bottom, if under Boilers only,			Deep tank, forward,		
Double bottom, forward,	178.75	667	Other tanks, if fitted,		
	Total capacity of double bottom	1059	(If necessary, furnish further information by sketch.)		

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

Order for Special Survey No. 1195

Date 22nd March 1930

Dates of Surveys held while building

1930 Jan 24 30 Feb 11, 18, 21 March 7, 14, 21
April 1, 8, 15, 25, May 2, 6, 9, 13, 16, 20, 23,
June 6, 10, 13, 17, 20, 27, July 1, 4, 8, 15, 17,
Aug 1, 8, 15, 19, 25, 28, Sept 5, 16, 23,
Oct 1,

Total No. of Visits