

STEEL STEAMER or MOTORSHIP.

Received at London Office

29 DEC 1924

State if Report has been sent on the Freeboard of the Vessel YesState if Report is sent on the Machinery of the Vessel Yes (Hd. Rept.)Date of completion of report 23/12/24Port of NEWCASTLE-ON-TYNENo. 78676Survey held at Jarrow-on-TyneDate First Survey 7th July 1924Last Survey 15th December 1924On the (State if Machinery fitted Aft and of Single, Twin or Triple Screw) Single sc steamer "CABIMAS"Machinery aftState Type (Full Scantling, Complete Superstructure with or without Tonnage Openings) Full Scantling oil vesselState Type of Erections Prop. Bridge & foot + runway

TONNAGE under Tonnage Deck...

1538.63CLASS 100 A1State if with freeboard as condition of Class withoutBuilt at Jarrow-on-Tyne

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

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

FEET.

280.0Launched 11th Nov. 1924 Yard No. 952

Total

1538.63

Breadth (greatest moulded)

B

47.0Builders Palmers S.B. & Co. Ltd.

Gross Tonnage

1975.55

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

D

16.5PROVISIONAL OWNERS - Palmers S.B. & Co. Ltd.Owners (intended) VENEZUELAN GULF OIL CO

Register Tonnage

1111.151st Longitudinal Number (L x D) ... B x D ... = 63.5

TRANSVERSE

Managers

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

Residence CARACAS

RED DIMENSIONS. FEET.

279.847.216.2

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

16.9

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

Do. Long Bridge to top of keel

Draught Moulded

14'-5 1/4"Port of Registry MARACAIBO (intended)NEWCASTLE (provisional)

If surveyed while building, afloat, or in dry dock

Building and afloat

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.
Spacing amidships			Bracket Floors, Frame		
from 1/2 length to Collision bulkhead	LONGIT. FRAMING (see attached sheet)		Reversed Frame		
in peaks	24		Vertical Struts		
FRAMING.			Centre Girder, depth and thickness amidships	50 3/8 x 46	
Amidships, Angle, [or]			top Angles	3 1/2 3 1/2 50	
Extends up to			bottom Angles	4 4 52	
Reversed Frame Amidships, Angle			Side Girders, No. each side and thickness	ONE 34	
Extends up to	LONGIT. FRAMING (see attached sheet)		Margin Plate depth (excl. of flange) and thickness	25 1/2 38	
Depth of Framing Girder			Vertical Angle to Tank side	3 3 34	
Frames in Uppermost Continuous 'tween Decks, Angle, [or]			Bracket abaft 1/2 len. from stem		
Second 'tween Decks, Angle, [or]			Vertical Angle to Tank side		
Third			Bracket forward 1/2 len. from stem		
Framing in Peaks, Angle or [6 3 38		Gussets, spacing and scantling abaft 1/2 len. from stem		
Diameter and Spacing of Rivets through Shell Plating	5 1/2 D		Gussets, spacing and scantling forward 1/2 len. from stem		
State if Frame Joggled	YES		Tank Side Brackets, height above base line at toe of Frame and thickness	up to 72 1/2 Long (intermediate) up to 72 1/2 at Transverses	
FRAMING ARRANGEMENTS (Sec. 7), state system and particulars	LONGIT. FRAMING AS APPR		INNER BOTTOM PLATING.		
STRENGTHENING OF BOTTOM FORWARD. State Particulars	CLOSE LONGIT. MIDSHIP THICKNESS OF SHELL DOUBLE SHELL CONNECTIONS TO LONGIT.		Breadth and thickness of Middle Line Strake	7 1/8 x 40	
ANGLE BOTTOM.			Thickness of remainder in Holds	50	
Floors, Depth and thickness at mid-line in Holds			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?	YES	
Height of Brackets at side above base line at toe of frame			BEAMS.		
Middle Line Keelson, on Floors, Angles, [or]			Uppermost Continuous Deck, amidships in Wells, Angle, [or]		
Through Plate or Intercostal Plate			in way of Bridge, Angle, [or]	LONGIT.	see attached sheet
Foundation Plate on Floors			Spacing		
Flat Plate Keel Angles			Second Deck, amidships, Angle, [or]		
Side Keelsons, No. each side			Spacing		
thickness of Intercostal Plate			Third Deck, amidships, Angle, [or]		
Angles			Spacing		
DOUBLE BOTTOM. ENGINE SPACE			Fourth Deck, amidships, Angle, [or]		
Solid Floors, thickness and spacing	34, 30		Spacing		
Are Frame and Reversed Frame joggled?	YES		Poop Deck, Angle, [or]	LONGIT.	
Bracket Floors, breadth and thickness at middle line			Spacing		see attached sheet
breadth and thickness at margin plate			Bridge Deck, Angle, [or]		
			Spacing		
			Forecastle Deck, Angle, [or]		
			Spacing		

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>one</i>			Stringer Plate, breadth and thickness in way of Bridge		
.. in 'tween Decks, Size and Spacing.....			Thickness of Plating abreast Deck openings in way of Wells	✓	
" " " " "			Thickness of Plating abreast Deck openings in way of Bridge		
" in Holds " " <i>4 angles 9'0" as appd.</i>			If Sheathed, material and thickness		
" " " " "			Third Deck.		
Centre Line Bulkhead.			Stringer Plate, breadth and thickness.....	✓	
Stiffeners and Spacing..... <i>SEL LONGth REPORT</i>			If Plated, state thickness.....		
Plating, thickness of			Fourth Deck.		
STRINGERS AND DECKS.			Stringer Plate, breadth and thickness.....	✓	
Uppermost Continuous Deck.			If Plated, state thickness		
Stringer Plate, breadth and thickness in Wells <i>50 48 ✓</i>			Poop Deck.		
" " " " in way of Bridge <i>50 48 ✓ 7 60 ✓</i>			Stringer Plate, breadth and thickness	44 32 ✓	
" Angle in Wells <i>4 4 50 ✓</i>			Plating, Sheathing, material and thickness <i>in accommodation 2 1/2 PP + composition ✓</i>	24 ✓	
Thickness of Plating abreast Deck openings in way of Wells <i>44 ✓</i>			Bridge Deck.		
Thickness of Plating abreast Deck openings in way of Bridge <i>58 56 ✓ Plank top</i>			Stringer Plate, breadth and thickness.....	42 36 ✓	
If Sheathed, material and thickness <i>No ✓</i>			Plating, Sheathing, material and thickness <i>composition in accommodation ✓</i>	24 ✓	
Second Deck.			Forecastle Deck.		
Stringer Plate, breadth and thickness in Wells <i>✓</i>			Stringer Plate, breadth and thickness.....	30 ✓	
			Plating, Sheathing, material and thickness <i>3" PP under windlass ✓</i>	30 ✓	

SHELL PLATING.

[illegible]

WATERTIGHT BULKHEADS.

Total No. of W.T. BULKHEADS in Vessel—	10
Extending to Upper Deck (Sec. 3 c).....	10
„ Deck next below.....	✓
As per Rule <i>Approved</i>	10

			Plating Thickness.	STIFFENERS.			
				VERTICAL.		HORIZONTAL.	
				Scantlings. Spacing.		Scantlings Spacing.	
MIDSHIP BULKHEAD, Tween decks...							
"	"	"					
"	"	"					
"	"	"					
"	"	"					
"	"	"					
"	"	"					
"	"	"					
"	OIL BKD	Holds ✓	.34 to .44 .30	100lb 24x36 5x3x26 spac	BA 6x3x-36 1/2	30"	30"
COLLISION	"	(in Hold) ✓.....	{ .36 .32	BA 7x3x46 6x3x40s	30"	Flat	
AFTER PEAK	"	✓.....	{ .36 .28	BA 6x3x32	24x32	Flat	

FORGINGS and CASTINGS.

	Casting or Forging.	Scantlings.	Maker's Name.	Any departure from approved plans to be noted.
KEEL, Bar		Plate		
STEM	Roller	7 x 2 1/2	Cornell	
STERN FRAME { Propeller Post	Forging	9 x 3 1/2	Palmers	
{ Rudder "	"	8 x 5 1/2	"	
RUDDER—A x D				
Speed of Vessel				
RUDDER ^{stock} mainpiece at head		7 1/2	Palmers	
" " heel		6 3/4		
" "		5"		
" how constructed	coupled head	arms shrunk & keyed		
" double or single plate		single		
" coupling, vertical or		horizontal		
" horizontal				

STEEL.

Manufacturer's name or trade mark of the Steel used in the construction of the Vessel (state process of manufacture) *Borman Long, Chicago Steel, Bolckow Vaughan, So. British, open hearth process*

Has the Steel been tested as required by the Rules? *Yes*

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

1st Bower ^{C 9th} 22-3-10 *M.B. Overlander* 4-7-24 2015, 1st mth from 22-1-14 25-2-0.
2nd " 22-1-8 " " 29-7-24 2033 " " 25-1-14.
3rd " 20-036 *alt* C-13 *Mdb* 30-5-24 5684 " " 22-1-14 //

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 68.5 ft., R.Q.D. ft., Bridge 22.0 ft., Forecastle 30.5 ft.
(in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated *Continuous trunk 178' long from poop front for*

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

Official No. 1148112 ; Signal Letters

particulars of composition *Portland Cement in all spaces not used for carriage of oil - oil spaces bare.* If bottom of Vessel has been coated Inside give

PARTICULARS OF WATER BALLAST.—

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,	—	—	Fore peak tank,	24	149
Double bottom, under Engines and Boilers, <i>alt</i>	42.5	82.5	After peak tank,	8	58
Double bottom, if under Engines only,	—	—	Deep tank, aft,	—	—
Double bottom, if under Boilers only,	—	—	Deep tank, forward,	—	—
Double bottom, forward,	—	—	Other tanks, if fitted,	—	—
Total capacity of double bottom		82.5	(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. 104

Date

12-9-24

Dates of Surveys held while building

1924
July 7. 10. 15. 18. 25. 30. 31. Aug 6. 11. 13. 19. 21. 28. Sep 2. 4. 9. 12. 22. 30. Oct 6. 7. 8. 9. 10. 13. 14. 15.
16. 17. 20. 21. 22. 23. 24. 27. 28. 29. Nov 3. 6. 10. 11. Dec 2. 8. 10. 12. 15.

Lloyd's Register Foundation
Total No. of Visits 46

S.S. "CABIMAS" NWC REPORT No 78676.

W1270-0190 3/3

PARTICULARS OF LONGITUDINAL FRAMING.

FRAMING.		AMIDSHIPS.			ENDS.			AMIDSHIPS.			ENDS.			RIVETING.			
		In Ship.			In Ship.			Per Rule or as approved.			Per Rule or as approved.			Rivets in Longitudinal Frames. Diam. Spacing.	Spacing of Rivets on each side of Transverses and Bulkheads. Inches.	Rivets in Brackets to Bulkheads.	
		Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.			Number.	Diameter. Inches.
ing of ∇ L or ∇																	
as in Bridge 'tween Decks...		6	3	.32				6	3	.32				3/4	4 1/2		
es from Uppermost Continuous Deck	No. 1	8 1/2	3	.40	8 1/2	3	.40	8 1/2	3	.40	8 1/2	3	.40	"	"	8	3/4
	" 2	9	3 1/2	.40	9	3 1/2	.40	9	3 1/2	.40	9	3 1/2	.40	"	"	8	3/4
	" 3	9 1/2	3 1/2	.40	9 1/2	3 1/2	.40	9 1/2	3 1/2	.40	9 1/2	3 1/2	.40	"	"	9	3/4
	" 4	10	3 1/2	.44	10	3 1/2	.44	10	3 1/2	.44	10	3 1/2	.44	"	"	9	3/4
	" 5	10	3 1/2	.48	10	3 1/2	.48	10	3 1/2	.48	10	3 1/2	.48	"	"	10	3/4
	" 6	12x375x3 1/2x50			12x375x3 1/2x50			12x375x3 1/2x50			12x375x3 1/2x50			"	"	16	3/4
	" 7																
	" 8																
	" 9																
	" 10	15x41x4x62			15x41x4x62			15x41x4x62			15x41x4x62			"	"	13	3/4
	" 11																
	" 12																
	" 13																
	" 14																
	" 15																
	" 16																
ing of	Amidships	2'-6"						2'-6"									
itudinal	At Ends	2'-6"						2'-6"									
ames		1'-9"						1'-9"									
le	Boiler room																
ms	Tank Top Longitudinals	5 1/2	3	.40				5 1/2	3	.30							
or	Bottom	6	3	.42				6	3	.32							
ing of Longitudinals	Amidships	2'-6"						2'-6"									
	At Ends...																
Transverses.																	
ridge	Depth and Thickness	12x34						12x34									
n Decks	Face Angles	flanged 3 1/2						flanged 3 1/2						3/4	3 3/8		
	Lugs to Shell*	3x3x34						3x3x34						3/4	3 3/4		
awning,	Depth and Thickness																
lter or	Face Angles																
'tween	Lugs to Shell*																
ecks.	Depth and Thickness	20x38	18x38					20x38	18x38					20x38	3/4		
	Face Angles	3 1/2x3x44	3x3x38					3 1/2x3x44	3x3x38					3 1/2			
	Lugs to Shell*	5x5x40	5x5x38					5x5x40	5x5x38					5x5x38	3 3/4		
Hold.	Brackets	34x34	36x36					34x34	36x36								
ing of Transverse Frames		14' in oil	10' 9" 8'					14' in oil	10' 9" 8'								
* State if joggled or liners. joggled																	
er Capacity.	L Bridge Deck	5	3	.30				5	3	.30	2'-11"						
Tons.	L Trunk	7	3	.34				7	3	.34	2'-6"						
149	L Awg. or Btr. Dk	9	3 1/2	.40				9	3 1/2	.40	2'-9"						
58	L Upper																
	L Second																
	L Third																
The particulars of framing in peaks (if ordinary), Floors, Centre Girder, Side Girders and Margin Plate and their angle attachments, etc., to be entered in their respective places provided for on the Report Forms.																	
NOTE:—This slip to be pasted on the fourth page of the Report, and reference to same to be made under framing, etc., on the first page.																	
T.																	
Dated 12th December, 1924.																	
Jarrow-on-Tyne. Manager.																	