

WOOD SHIP.

724-151923
THIRTY-151923
4-6-1923

No. Two 100 ton Wood Barges (cruiser ships) Master _____
Survey held at Valparaiso, Chile Date, First Survey 9-1-22 Last Survey 4-6-1923
Built at Constitution, Chile When built 1922 Launched March-22
By whom built Aguiles Court Owners Anglo Mexican Petroleum Ltd.
Part belonging to Valparaiso, Chile Destination Harbour use
If surveyed while Building, Afloat, or in Dry Dock Building & Afloat

Section 39	Feet. 82 6	Inches. 6	Extreme Breadth Outside...	Feet. 22 6	Inches. 6	Depth of Hold	Feet. 8 10	Inches. 10	No. of Decks with Flat laid	one
	76 6		Round of Beam.....	5 1/2		Depth from limber-strakes to under side of lower deck beam	8 0		No. of Tiers of Beams	one
						Depth, Moulded.....	9 1 1/2			

NUMBER.	IN SHIP.			REQUIRED PER RULE, OR AS APPROVED.			OUTSIDE PLANK.	THICKNESS.		Dimensions of Ship per Register.
	SIDED.	MOULDED.		SIDED.	MOULDED.			In Ship.	Per Rule, or as Approved.	
		Middle.	Ends.		Middle.	Ends.				Length 82' 6" breadth 22' depth 8' 10 1/2"
Garboard Strakes	5"	8	7 1/4	7	7 1/4	6 1/4	Garboard to Bilge	3	2 1/2	
Bilge Planks	8	8	7 1/4	7	7 1/4	6 1/4	Bilge to Wales	3	2 1/2	
Wales	8	8	6 1/4	7	6 1/4	5 1/4	Top-sides	3	3	
Sheer Strakes	8	8	5 1/4	7	5 1/4	5	Plank Sheers	3	2 1/2	
Water Upper Deck	10	10	7 1/2	8	8	6 1/2	Ways Lower Deck	5	4 1/2	
Upper Deck	22' 0"			22' 0"			Ditto, faying surface against Timbers	-	-	
	9	11	11	10	10	10	Upper deck	3	2 1/2	
	5' 0"	5' 0"		5' 0"						
	15	10	10	11	11	11				
	5' 0"			4' 9"						

Size of Bolts in Fastenings, distinguishing whether Copper, Yellow Metal, or Iron; also of Treenails.

Copper or YM in Ship.	Iron in Ship.	Size required per Rule.	Copper or YM in Ship.	Iron in Ship.	Size required per Rule.	Copper or YM in Ship.	Iron in Ship.	Size required per Rule.
15/16	-	15/16	15/16	-	15/16	15/16	-	15/16
12/16	-	12/16	12/16	-	12/16	12/16	-	12/16
14/16	-	14/16	14/16	-	14/16	14/16	-	14/16
13/16	-	13/16	13/16	-	13/16	13/16	-	13/16
10/16	-	10/16	10/16	-	10/16	10/16	-	10/16
8/16	-	8/16	8/16	-	8/16	8/16	-	8/16
2 1/2	-	2	2 1/2	-	2	2 1/2	-	2

The Space between the Floor Timbers and Lower Foothooks is 7 Inches. The Space between the Top-Timbers is 7 Inches.
The First Foothooks of good quality seasoned Chile Oak
The Third Foothooks and Top Timbers of good quality seasoned Chile Oak
The Shifts of the First and Second Foothooks are not less than 4 ft.
N.B.—When less than prescribed by the Rules, state how many.
The rest of the Shifts of the Frame are 6 ft + 7 ft.
The Frame is Chile Oak squared from First Foothook Heads upwards, and free from sap, and from thence downwards, the frame is Chile Oak
The Frames are through bolted together to the Gunwale.
N.B.—If not, state how bolted.
The Butts of the Timbers are fitted close together; their thickness not less than 7" 6 3/4, 6 1/2 of the entire moulding at that place.
The Frame is not chocked with a Butt at each end of the chock.
UTSIDE.—From the top of the Keel to two-fifths the depth of Hold, the Plank is good quality seasoned Chile Oak
The Topsides and Sheer-strakes best quality Oregon Pine + Chile Oak
The Water-ways { Upper Deck Oregon Pine
Lower Deck none fitted
Planking are not less than 5 Feet 8 Inches. N.B. If less than prescribed by the Rule, state whether general or partial, in what part of the Ship.
The Planking is wrought a shake between between, and without step-butting.
INSIDE.—The Limber-strakes and Bilge-strakes are Chile Oak clean planking free from all defects
er Hold, and between Decks Chile Oak good quality Shelf Pieces and Clamps Chile Oak good quality
To Hold Beams none fitted

owned into shell, (11" x 4") two inches + fastened with 3/4" through bolts of iron clenched over galvanized washers. The bolts pass through knees, (6") + cope iron (4 1/2" x 3/4"). Making a first class fastening
hooks 3 for 1" + 2 aft Pointers none fitted Crutches none fitted
ure of 5/8" Muntz Metal in the Bottom 5/8" M. M. Bolts in each Butt End bolted through and clenched.
Strakes 5/8" Muntz M bolted through and clenched. Treenails of none fitted How made _____
ouble Floors 5/8" Muntz M bolted through and clenched. General quality of Workmanship High Class
Verify that the above is a correct description of the several particulars therein given.
Surveyor's Signature W. P. Marshall Designer and Inspector.
Surveyor to Lloyd's Register of Shipping.

EQUIPMENT TONNAGE 100 tons

ANCHORS.

[illegible]

CHAIN CABLES.

Number of Certificate.	Fathoms.	Size.	Test per Certificate Tons.	Weight of Chain Cable.		Fathoms and Size per Rule.	Description.	Makers of Cables.	Where and when tested, and Superintendent.	Material.	Fathom size.	Breaking Test of Steel Wire Towline.	Fathoms and Size per Rule.
				Supplied.	Per Rule.								
90	1"	49-2-0	49-2-0	60 faths of	stud					TOWLINE			
				1 1/2" stud	link					HAWSER	0 5 1/2"		60-
				link						WARP	60 3 1/2"		60-

Iron Steam Chain }
or Steel Wire ... }

Masts, Yards, &c., are in none fitted condition, and sailing in ...

HAWSERS AND WARPS.

Masts, Yards, &c., are in *none fitted* condition, and sufficient in size and length.

Standing and Running Rigging *none fitted* sufficient in size and _____ in quality.

Sails. *none fitted* Suit of *_____* Sails, and the following spare sails

Boats none

Windlass present state is *Good cond.*