

5259
STEEL STEAMER OR MOTORSHIP.

Received at London Office

20 JUL 1952

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

State if Report is sent on the Machinery of the Vessel

Date of completion of report 10/6/52 Port of Valparaíso No. 2990

Survey held at Valparaíso Date First Survey 5/5/52 Last Survey 29/5/1952

On the (State if Machinery fitted Aft and of Single, Twin or Triple Screw) Single Screw Motor Vessel "Amadeo" ex "Sailmaker's Splice"

State Type (Full Scantling, Complete Superstructure with or without Tonnage Openings) C1 - M - AV1 Full Scantling State Type of Erections Fore'sle & Poop

TONNAGE under
Tonnage Deck ...of space or spaces
between Tonnage Dk.
and Upper Dk.

Tonnage 3799

Tonnage 2160

REGISTERED DIMENSIONS.

FEET

323.95

50.1

26.5

CLASS 100A1

State if with freeboard
as condition of Class

FEET

Length from fore part of stem to after part of stern
post on summer L.W.L. See Sec. 3 (1a) 321.25

Breadth (greatest moulded) B 50

Depth, at middle of length from top of keel to top
of beam at side of uppermost continuous
deck. See Sec. 3 (1c) D 29' 0"

1st Longitudinal Number (L x D) 9316

2nd Numeral L x (B + D) 25379

Framing Depth "d," at middle of length. See
Sec. 3 (1d) 15.87Proportions—Depth to Length—Uppermost con-
tinuous deck to top of keel 11.1Do. Long Bridge to
top of keel

Draught Moulded 23' 4 1/2"

Built at Savannah, Ga. 1945 Completed at
Welding Shipyards, Inc. 1948

Launched Norfolk, Va. Yard No. 1502

Builders Southeastern S.B. Corp.

Owners Cia. Chilena de Navegación
Interoceánica

Managers

(Where necessary to be entered in Reg. Book)

Residence Plaza Justicia No 45
Valparaíso

Port of Registry Valparaíso

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.
FRAMES, Spacing amidships	27"	✓	Bracket Floors, Frame	--	
" " from 1/2 length amidships to Collision bulkhead	27"	✓	" " Reversed Frame	--	
" " in peaks	24"	✓	" " Vertical Struts	--	
DE FRAMING.			Centre Girder, depth and thickness amidships	37 1/2" x 7/16"	✓
Frame Amidships, Angle, [or]	8" x 1" x 1/2"	✓	" " top Angles	EW	✓
" " Extends up to	2nd deck	✓	" " bottom Angles	EW	✓
Reversed Frame Amidships, Angle	--		Side Girders, No. each side and thickness	One - 3/8"	✓
" " Extends up to	--		Margin Plate depth (excl. of flange) and thickness	Level with tank top	✓
Depth of Framing Girder (No. 3 hold)	50		" " Vertical Angle to Tank side Bracket abaft 1/4 len. from stem	--	
Frames in Uppermost Continuous 'tween Decks, Angle, [or]	7" x 1" x 3/8"	✓	" " Vertical Angle to Tank side Bracket from forward 1/4 len. from stem to Panting Area	--	
" " Second 'tween Decks, Angle, [or]	--		" " Gussets, spacing and scantling abaft 1/4 len. from stem	--	
" " Third " " " "	--		" " Gussets, spacing and scantling from forward 1/4 len. from stem to Panting Area	--	
" " from 1/2 len. for'd. to 15% len. from Stem	8" x 1" x 5/8"	✓	Tank Side Brackets, height above base line at toe of Frame and thickness	67 1/2" x 13/32"	✓
" " in Peaks, Angle [or]	7" x 1" x 3/8"	✓	INNER BOTTOM PLATING.		
Diameter and Spacing of Rivets through Frame and Shell Plating amid- ships	EW	✓	Breadth and thickness of Middle Line Strake	88 1/2" x 7/16"	✓
State if Frame Joggled	No	✓	Thickness of remainder in Holds	3/8"	✓
Are the scantlings and arrangements in the Panting Area in accordance with the Rules and/or as approved?	Satisfactory	✓	Are Rule requirements complied with regard- ing increases of scantlings in way of double bottom in E. & B. space and framing in Bunkers and Boiler Room?	--	
Are the scantlings and arrangements in way of the Bottom Forward in accordance with the Rules and/or as approved?	Satisfactory	✓	BEAMS.		
INGLE BOTTOM.			Uppermost Continuous Deck, amidships in ways, Angle, [or]	5" x 3 1/2" x 3/8"	✓
Floors, Depth and thickness at mid-line in Holds	--		" " in way of Bridge, Angle, [or]	4" x 3" x 5/16"	✓
Height of Brackets at side above base line at toe of frame	--		Spacing	Every frame	✓
Middle Line Keelson, on Floors, Angles, [or]	--		Second Deck, amidships, Angle, [or]	6" x 4" x 3/8"	✓
" " Through Plate or Inter- costal Plate	--		Spacing	Every frame	✓
" " Foundation Plate on Floors	--		Third Deck, amidships, Angle, [or]	--	
" " Flat Plate Keel Angles	--		Spacing	--	
Side Keelsons, No. each side	--		Fourth Deck, amidships, Angle, [or]	--	
" " thickness of Intercostal Plate	--		Spacing	--	
" " Angles	--		Poop Deck, Angle, [or]	4" x 3" x 5/16"	✓
DOUBLE BOTTOM.			Spacing	Every frame	✓
Solid Floors, thickness and spacing	3/8" Ev. frame	✓	Bridge Deck, Angle, [or]	--	
" " Are Frame and Reversed Frame joggled?	No		Spacing	--	
Bracket Floors, breadth and thickness at middle line	--		Forecastle Deck, Angle, [or]	5" x 3 1/2" x 5/16"	✓
" " breadth and thickness at margin plate	--		Spacing	Every frame	✓

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	One			Stringer Plate, breadth and thickness in way of Bridge	---		
„ in 'tween Decks, Size and Spacing	Tubular 10 $\frac{3}{4}$ " dia. ✓			Thickness of Plating abreast Deck openings in way of Wells	3/8"	✓	
„ „ „ „ „	---			Thickness of Plating abreast Deck openings in way of Bridge.....	---		
„ in Holds „ „ „	Tubular 18" dia. ✓			Thickness of Plating within line of openings...	5/16"	✓	
„ „ „ „ „	---			If Sheathed, material and thickness.....	---		
Centre Line Bulkhead.				Third Deck.			
Stiffeners and Spacing	---			Stringer Plate, breadth and thickness.....	---		
Plating, thickness of	---			If Plated, state thickness	---		
STRINGERS AND DECKS.				Fourth Deck.			
Uppermost Continuous Deck.				Stringer Plate, breadth and thickness.....	---		
Stringer Plate, breadth and thickness in Wells	70"x21/32" ✓			If Plated, state thickness.....	---		
„ „ „ „ in way of Bridge	---			Poop Deck.			
„ Angle in Wells.....	6"x6"x5/8" ✓			Stringer Plate, breadth and thickness.....	77 $\frac{1}{2}$ "x7/16" ✓		
Thickness of Plating abreast Deck openings in way of Wells.....	21/32" ✓			Plating, Sheathing, material and thickness	5/16" ✓		
Thickness of Plating abreast Deck openings in way of Bridge.....	---			Bridge Deck.			
Thickness of Plating within line of openings...	3/8" ✓			Stringer Plate, breadth and thickness.....	---		
If Sheathed, material and thickness.....	---			Plating, Sheathing, material and thickness	---		
Second Deck.				Forecastle Deck.			
Stringer Plate, breadth and thickness in Wells	75 $\frac{1}{2}$ "x15/32" ✓			Stringer Plate, breadth and thickness.....	3/8" ✓		
				Plating, Sheathing, material and thickness...	3/8" 1/2" below wind		

SHELL PLATING.

SCANTLINGS.						RIVETING.							
STRAKES.	AS IN VESSEL.				ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.	EDGES.			BUTTS.				
	AMIDSHIPS.		FORWARD.	AFT.		State if joggled?	SINGLE OR DOUBLE.	RIVETS.		NO. OF ROWS OF RIVETS.	RIVETS.		STRAPPED OR LAPPED.
	Breadth.	Thickness.	Thickness.	Thickness.				Diam.	Spacing cr. to cr.		Diam.	Spacing cr. to cr.	
	Inches.	Inches.	Inches.	Inches.			Inches.	Inches.		Inches.	Inches.		
Flat Plate Keel.....	48	21/32	21/32	21/32	✓	EW	✓			EW	✓		
„ Dblg. (if any)	--	--	--	--		--				--			
Bottom Plating, No. of Strakes}		17/32	21/32	15/32	✓	EW	✓			EW	✓		
Bilge Plating, No. of Strakes}		17/32	21/32	17/32	✓	EW	✓			EW	✓		
Side Plating, No. of Strakes}		17/32	21/32	15/32	✓	EW	✓			EW	✓		
Upper Deck, Sheer- strake in Wells.....}	48	20/32	21/32	13/32	✓	EW	✓			EW	✓		
Upper Deck, Sheer- strake in Bridge ...}	--	--	--	--		--				--			
Strake below Sheer- strake in Wells.....}		17/32	21/32	13/32	✓	EW	✓			EW	✓		
Strake below Sheer- strake in Bridge ...}	--	--	--	--		--				--			
Poop Side Plating.....			See Plan	10/32	✓	EW	✓			EW	✓		
Bridge Side Plating.....	--	--	--	--		--				--			
Forecastle Side Plating			13/32		✓	EW	✓			EW	✓		

WATERTIGHT BULKHEADS.

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

FORGINGS AND CASTINGS.

	Casting or Forging.	Scantlings.	Maker's Name.	Any Depart from Approved Plans to be Noted.
KEEL, Bar	Part Plate	48x21 32		
STEM	Part CS	—		
STERN FRAME {	Propeller Post	CS	—	
{	Rudder	CS	—	
Speed of Vessel	10.5	—		
RUDDER—Type	Offset double plate			
" A x D			262	
" Diam. of head	Forge	8 1/2"		
" Mainpiece at top pintle		6"		
" " heel		6"		
" how constructed	EW			
" double or single plate	double	1"		
" coupling, vertical or	horizontal	horizontal		

[illegible]


STEEL.

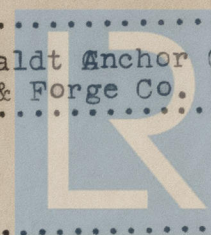
Manufacturer's Name or Trade Mark of the Steel used in the construction of the Vessel (state process of manufacture).

Has the Steel been tested as required by the Rules?

CHAIN CABLES

CHAIN CABLES									
No of Cert.	Length & size supplied		Test per Cert.		Weight of Chain cable		Description	Makers of Cables	Where & when tested Superintendent
	Length	Diam.	Statu- tory	Break- ing	Supplied	Per Rule			
	Fathoms	Ins.	Tons	Tons	Cwt.qrs.lb.	CwtCwts.			
BA27999	135	1 $\frac{13}{16}$	85.01	19.03			Forged Steel	Baldt Anchor Chain & Forge Co.	Philadelphia 4/8/47 E.G. Ryne
P03664	45	1 $\frac{13}{16}$	85.01	19.03			Welded stud Link	Pacific Chain & Mfg.Co.	Portland 15/3/45 B.D. Reese
P03663	15	1 $\frac{13}{16}$	85.01	19.03			"-	"-	"-
B 4314	45	1 $\frac{13}{16}$	85.01	19.03		397 $\frac{3}{4}$	"-	Barre Products Inc.	Boston 27/3/45 D.B. Simmons
B 4379	30	1 $\frac{13}{16}$	85.01	19.03		fw	8"-	"-	Boston 2/4/45 D.B. Simmons
PA29836	45 315	1 $\frac{13}{16}$	85.01	19.03		240 fms	"-	Baldt Anchor Chain & Forge Co.	Philadelphia 1/3/48
Iron stream Chain or 90 steel wire		5.1		56.75					

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Foundation



3B 1S

CHAIN CABLES.

HAWSERS AND WARPS.

Makers; Oil Gear Co. Type DH-811

Steering Gear, Type (Power or hand) Electro-hydraulic

Alternative Means of Steering Hand pump

Makers; Western Machinery Co. Motor

Steering Chains (Size and Test) -- Windlass Electric Boats (2) 60 persons ea

Plating in Holds, thickness and material Under hatchways only 5" - Pine Cargo Batten, thickness, material and spacing 2" Pine 10"

ponoon

Cargo Hatchways.—(Upper Deck) Steel coamings .5" Thickness of Hatches Nos. 1, 2 & 3. 5/16" Steel

Main dk Main dk Main dk Poop dk

Size of Hatchways No. 1 (Fwd.) 20' - 2" No. 2 40' - 6" No. 3 40' - 6" No. 4 9' - 0" No. 5 8' - 0" No. 6 2 1/2" wood.

20' - 0" 20' - 0" 20' - 0" 8' - 0"

Number of Shifting Beams }
and/or Fore and Afters } 12" x 4" x 3/16" rolled I section

Builder's Signature

STRAPPED OR
LAPPED.

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 motor vessel*
(b) whether the vessel, not being an oil tanker, is fitted for carrying oil as cargo. no 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).

This vessel was originally built under the special supervision of the Surveyors to the American Bureau of Shipping, and classed with that Society.

The scantlings and arrangements have been examined where exposed and found to be in accordance with the plans.

Particulars of the vessel's equipment, after verification, were taken from the endorsed certificates issued by the American Bureau. 2 Decks - Steel
Please also see Rpt. 3 Forwarded herewith.

Amount of Entry Fee.....	£	:	:	Fees applied for, 19
Charged on Rpt. 8				
Special Survey Fee.....	£	:	:	Received by me, 19
Travelling Expenses, if any	£	:	:	

(Special notations, where part of class, to be stated.)

I am of opinion the Vessel should be Classed 100A1

te whether the Vessel has been built under Special Survey To American Bureau Survey

ificate ~~to be~~ sent to Valparaíso

Date of issue 25/8/52

Signature Geo K. Hancock
Surveyor to Lloyd's Register of Shipping.

Committee's Minutes

TUES. 12 AUG 1952

Character assigned

100A1

5.52 Kpo.

9.9. V60-552

Classed 5,52

LMC CS 5,52 Oil Eng Subject

DAS 5.52

56

DB 100 lb

(with endorsement)

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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.)

Please see plans in London Office for sister vessels "Maule" and "Andino".

PARTICULARS OF ELECTRIC WELDING (if employed) This vessel electrically welded throughout except main deck stringer angle.

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

Electrically welded. Cruiser stern. Machinery aft.
Carrying oil, F.P. above 150° F., in deep tank forward.
Gy.C. E.S.D. D.F. Radar

RADAR Equipment (State if fitted) Yes

State Type or Pattern No. CR-101 Serial 4710

State } Maker Radar Marine Corporation
Name } and/or of America.
of } Supplier

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

1st Bower

2nd "

3rd "

No drop test particulars available.

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 89.75 ft., R.Q.D. — ft., Bridge — ft., Forecastle 10.25

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

Official No. 1415

Signal Letters C B A M

Extreme Breadth over Belting (Circ. 1611)

Over-all Length 338' 8 3/8" (Circ. 1703)

No. and Material of Decks 2 Decks - Steel

Parts of Bottom of Vessel coated with cement or approved composition Not coated

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.	Water Capacity.	Where Fitted.	Length.	Water Capacity.
Double bottom, aft, Cofferdam	28.25	28.1	Fore peak tank,	13.0	59.4
Double bottom, under Engines and Boilers,	—	—	After peak tank,	14.0	46.5
Double bottom, if under Engines only,	49.50	134.9	Deep tank, aft,	—	—
Double bottom, if under Boilers only,	—	—	Deep tank, forward,	19.0	198.2
Double bottom, forward,	189	697.3	Other tanks, if fitted,	—	—
Total length (if continuous) and Capacity	261	832.2	(If necessary furnish further information by sketch.)		

Order for Special Survey No.

Date

Dates of Surveys held while building



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Total No. of Visits