

FOR CONSIDERATION BY THE COMMITTEE OF LLOYD'S REGISTER OF SHIPPING

Ship's Name ~~MS~~ "ANTONIO DE AREVALO" LR502025 28 FEB 1966

Gross tons 11385 Port of Registry Cartagena Port Mobile, Alabama

Date of build 2-1952 Is there a Rpt. 9? Yes Rpt. No. 3630

No. of visits 8 First date Jan. 23, 1966 Last date Jan. 31, 1966

Interim Cert. issued & copy herewith? Yes Damage rpt. issued & copy herewith? Yes Last rpt. (H.Q. only) GAL 8127

Date of completing rpt. Jan. 31, 1966 Surveyed at, if different from Port above

Surveyed afloat and/or in D.D. Both Last date of examination in D.D. Jan. 29, 1966

Has a Load Line Survey been held? No Summer freeboard as verified 8' 9 1/2" ✓

State which additional Rpt. 8 is attached: (Cont); (PS); (DR); (EQ); (Rig) (PS) Tanker, (DR)

Survey fees DS \$132. Damage fee \$360 Expenses \$31.

Part SS \$500.

Gen. Ex. \$350

S.A. fee \$107.

I have surveyed the above-named ship in accordance with the Rules for COMMENCEMENT SPECIAL SURVEY (C), DOCKING SURVEY, GENERAL EXAMINATION FOR POSTPONEMENT SPECIAL SURVEY and DAMAGE.

WEAR AND TEAR REPAIRS

Sundry minor repairs effected.

POSTPONEMENT SPECIAL SURVEY

In view of the satisfactory nature of the examination now carried out in my opinion the Owners' request to postpone completion of the Special Survey for a period of grace not exceeding one year from the due date may be favourably considered.

DAMAGE I stated sustained in consequence of the vessel grounding on May 7th 1964, whilst entering the harbour of Buena Ventura, Colombia, South America, in loaded condition.

FOUND

Port side bottom shell plating set up in way of 'C' and 'D' strakes.

REPAIRS EFFECTED (Shell Plate Numbered from Aft)PORT SIDECROPPED AND PART RENEWED

'C' strake Nos. 8, 9, 10, 11, 11A, 12, 13 and 14.

'D' strake Nos. 8, 9, 10, 11, 11A, 12 and 13.

(Continuation Overleaf)

The items now surveyed are detailed on this report. All were found or placed in good condition unless otherwise stated. I recommend, therefore, that this ship remain as classed with ~~without~~ fresh record of dry docking 1,66 and have the notation of SS (with date) Dr. 4 yrs when the survey has been completed.

(Where conditions of class are recommended to be retained, imposed, amended or deleted, particulars must be stated above and on the interim certificate.)

Date of Committee

Minute

Deferred for Comp SS (Postponement of Comp SS until 1966 approval) and assign DS 1.66 ABS 10.65

William Scott  
Surveyor to Lloyd's Register of Shipping  
FEB 23 1966

DF
ALSO FOR
SPL FOR
TRO
REC'D
SRL
POSTING
HEADER
CERT



FAIRED IN PLACE

'C' strake Nos.7, 11, 11A, 13 and 14.

'D' strake Nos.8, 9, 11, 12, and 13.

INTERNALS

Longitudinals, transverses and bulkheads cropped and renewed or faired as required.

All repairs examined and tested on completion and found satisfactory.

DAMAGE II stated sustained at time and place unknown.

FOUND

Stbd. side poop sheerstrake plating set over at upper edge in two locations.

In my opinion this damage does not affect the efficiency of the vessel and it is recommended, therefore, that the item be noted only in the Appendix to the S.R.L.

**PARTICULARS OF DEFECTS, REPAIRS, ALTERATIONS, ETC.** The reason for repairs must be stated and repairs on account of damage, the alleged cause of which must be given, should be detailed separately from wear and tear repairs and, besides being detailed above, should be noted in the following summary. *State what action has been taken regarding items which are subjects of class or in SRL Appendix, whether outstanding or new.* Any alterations in existing particulars in the Register Book should also be reported above.

SUMMARY OF DAMAGE REPAIRS	SHELL PLATES	FRAMES	DECK PLATES	BEAMS	OTHER ITEMS
Renewed					
Removed and faired or replaced					6 bulkheads 16 transverses 500' longitudinals.
Faired or repaired in place	10				
Cropped and part renewed.	15				



© 2020

Lloyd's Register  
Foundation



## Rpt. 8 (P.S.) TANKER

Ship's Name ~~XX~~/MS "ANTONIO DE AREVALO"

S.S. ( C ) Due 10-1965

Port

Rpt. No.

Examined & condition		Examined & condition	
In dry dock from	Jan. 22, 1966	* Hatchways	Good "For SS"
" " " to	Jan. 29, 1966	* Ventilators	Good "For SS"
Shell plating	Good "For SS"	* Air & sounding pipes	Good "For SS"
Sternframe	Good "For SS"	Doublers under sounding pipes	Good "For SS"
Rudder	Good "For SS"	Steering arrangements (main)	Good "For SS"
Was rudder lifted?	No	" " (aux)	None
Plating, etc. in way of shell openings	Good	Windlass	Good "For SS"
Side scuttles & deadlights	Good	Masts & rigging	Good
Overbd. scuppers & discharges	Good	Hand pumps & suction	None
Hold	Good "For SS"	W.T. doors	None
F.P. spaces	Good "For SS"	Bulwarks, freeing ports, etc.	Good "For SS"
Chain locker	Good "For SS"	Summer freeboard as verified	8' 9½" ✓
A.P. spaces	Good "For SS"	<u>EQUIPMENT:</u>	
Engine space	Good	Equipment letter	G7 ✓
Boiler space	Good	Anchors: No. on board	3 B 1 S "For SS"
Under E. & B.	Good	Cables {	State if ranged Yes "For SS"
Coal bunker	None		Length on board 330 fms. ✓
Tunnel & well	Good		Mean dias. range from 2½" ✓ to 2-9/16" ✓
Cement, asphalt, etc., on btm. shell	Good "For SS"		Rule length 330 fms. ✓ Dia. 2-11/16" ✓
Weather decks	Good "For SS"	Mooring ropes	Good
* Casings	Good	Other items:	
* Deckhouses	Good		
* Superstructures	Good		
* Skylights	Good		
* Companionways	Good		

EXAMINED & CONDITION		TANKS "For SS"	TESTED & CONDITION	
PORT	STARBOARD		PORT	STARBOARD
	Good	F.P. Tank	Good	
	Good	A.P. Tank	Good	
		Deep Tank No. 1		
		" " No. 2		

For other tanks see overleaf

\* These items to include their closing appliances

Where a part Special Survey and, say, dry docking Survey are held at the same time, the items for SS should be marked "For SS".







Ship's Name ~~XXX~~ MS "ANTONIO DE AREVALO"

Date of gauging January 24, 1966

Port Mobile, Ala. Rpt. No. 3630

Thicknesses of each strake of shell and strength deck plating (port and starboard) as ascertained by drilling or other approved method at two positions within the half length amidships for comparison with original thicknesses.

Thicknesses to be in decimals of an inch or millimetres and gaugings to be taken in accordance with Rules.

If plating is not fitted in longitudinal strakes the arrangement should be shown on a sketch and position of gaugings indicated.

**SHELL PLATING**—exact frame stations of gaugings to be stated

STRAKE		FORWARD—FRAME Nos. 148/9						AFT—FRAME Nos. 82/3				REMARKS
Position	Letter	Original Thickness	Thickness by gauging		Diminution if any		Original Thickness	Thickness by gauging		Diminution if any		
			Port	Stbd	Port	Stbd		Port	Stbd	Port	Stbd	
Bridge sheerstrake												Readings obtained by ultrasonic measurement utilizing Sonoray Model 5. Check drillings representing 20% of total rule measurements taken at convenient positions and found to compare satisfactorily with instrument measurements.
Bridge strake below		mm	mm	mm	%	%	mm	mm	mm	%	%	
Sheerstrake		25	22.35	22.35	10.6	10.6	25	24.38	23.37	2.5	6.5	
1st strake below		17.5	14.22	13.72	18.7	21.6	17.5	14.73	14.22	15.8	18.7	
2nd    "    "		17.5	14.22	13.46	18.7	23.1	17.5	13.46	13.72	23.1	21.6	
3rd    "    "		17.5	15.24	15.24	12.9	12.9	17.5	14.99	16.0	14.4	8.6	
4th    "    "		17.5	16.51	15.24	5.6	12.9	17.5	15.49	13.72	11.5	21.1	
5th    "    "		19.5	17.78	17.02	8.8	12.7	19.5	17.27	17.78	11.4	8.8	
6th    "    "		19.5	18.54	19.05	4.9	2.3	19.5	18.29	17.27	6.2	11.4	
7th    "    "		19.5	17.53	18.29	10.1	6.2	19.5	17.78	18.03	8.8	7.5	
8th    "    "		19.5	19.30	18.29	1.0	6.2	19.5	20.83	19.81	-	-	
9th    "    "		19.5	19.30	18.29	1.0	6.2	19.5	20.32	19.30	-	1.0	
10th   "    "		27	24.89		7.8		27	25.4		5.9		KEEL
11th   "    "		19.5										
12th   "    "		22.2	20.8	28			22.2	21.2				
			6.2%					4.6%				

148/9 frms.

82/3 frms.

**STRENGTH DECK**—exact frame stations of gaugings to be stated

Stringer Plate	25	22.35	22.35	19.0	17.6	21	15.24	16.26	27.4	22.6
1st strake inboard	18	15.24	15.24	15.2	15.2	18	13.21	12.95	26.6	28.1
2nd " "	18	13.97	14.22	22.4	21.0	18	14.73	16.25	18.2	9.7
3rd " "	18	14.22	14.73	21.0	18.2	18	16.51	17.02	8.3	5.5
4th " "	18	15.24	15.75	15.2	12.5	18	16.76	15.24	6.9	15.2
5th " " Centre	18	15.24		15.2		18	15.24		15.2	
6th " "	22	18.04	14.83			22	18.04	16.33		
	254	212.87				254	212.16			

16.2%

William Scott, Surveyor to Lloyd's Register of Shipping

004194-004199-0214<sup>3</sup>