

Rpt. 8

Port Liverpool

25 MAY 1960 154222

Date of writing Report 9.5.60.

When handed in at Local Office

Received London

Survey held at Eastham.

No. of Visits 1

First Date and 19

Last Date 13.4. 19 60.

REPORT OF SHIP SURVEYS AND REPAIRS

(The Surveyor's attention is drawn to the relevant requirements of Chapters B & C of the Rules.)

No. in R.B.

02347

on the Iron or Steel

S.S.

"ARO"

Tons gross 7221

Year Month

Built at Wallsend

By Whom Swan, Hunter & Wigham Rchdsn

When 1930 3

Owners Aro Tankers Co. S.A.

Owners' address (If not already in R.B.)

Managers

Port of Registry Panama

Surveyed Afloat or in Drydock Afloat.

Name of Dock Queen Elizabeth II Dock.

Date of last examn. in Drydock

N.B.—Any alterations in existing particulars in the Register Book should be reported and underlined.

Last Report: No.

4345

Port

GIR

To be filled in at Head Office.

Particulars of Classification (which must be inserted precisely as in Register Book and Supplement)

Surveys must be reported in the terms of the Rules. The nature and extent of Examinations and Repairs (if any) must be stated in detail, the parts examined and their condition being clearly indicated. For Annual, Special or other Condition Surveys the Summary of Examination and Condition on the back of the Report is to be carefully completed and amplified if necessary in the body of the Report. Outstanding items to complete the Survey should be summarised at the end of the Report. The reasons for Repairs must be stated. Repairs on account of Damage (the alleged cause of which must be stated) should be separated from Repairs due to other causes, and, besides being detailed in the body of the Report, should be summarised in the form below. When, at a Special Survey, the Shell and Deck Plating is drilled the results must be reported on Report 8(Dr). Whenever Anchors or Chain Cables are replaced or retested the necessary particulars are to be given on Report 8(Eq) which is to be attached to this Report.

SHIP'S CLASS		Machinery	
Date of Special and of Drydocking Surveys, etc.			
*100A1	1,59	*LMC	2,56
SS. (Dr)	2,56	BS. M	1,59
oil tanker		TS. CL	11,57
		S.P.S.	2,56

Give dates and references to any letters relating to this Report

In damage cases where the Surveyor has not made a special damage report he should state whether he offered

his services for this purpose and to whom and why they were declined

offered

Freeboard as marked on ship and now verified

but declined.

Was a damage report made by anyone else? If so, by whom? not now.

EXAMINATION AND REPAIRS AS PER RULE FOR Damage :-

Stated to have been caused by heavy weather whilst proceeding from Mina al Ahmadi to Eastham in March, 1960.

Found and Now Done :-

It was found that leakage into the Engine Room had occurred in way of auxiliary inspection valve (p. 3-5) and also through rivets in way of Nos. 6, 7 and 8 frame spaces (p. 3-5) from Engine Room after bulkhead at bilge. Temporary repairs had previously been carried out to both of these leakages by the fitting of solid cement boxes at Gibraltar about 5.4.60, and at Suez about 21.3.60. (It should be noted that these are separate casualties and were repaired separately at the above Ports.)

The engine room tank top was dried off and the cement boxes examined and found to be adhering well and to remain undisturbed. The cement boxes were well chocked and no leakage was observed. In view of the satisfactory state of the temporary repairs, the Master's request to sail the ship in ballast to Piraeus for repairs was agreed to.

It was stated that on completion of the repairs necessary at Piraeus, the Ship would make a voyage to Japan where she would be broken up.

Survey confined to the above.

CONTINUATION OVER/OR SHEET 2

SUMMARY OF DAMAGE REPAIRS	Shell Plates	Frames	R. Frames	Floors and Bracket Floors	Inner Bottom Plates	Deck Plates	Beams	Other Items
Renewed								
Removed and Fair'd or Repaired								
Fair'd or Repaired in place								

Has a Survey also been held on machinery of the Ship? No.

Is Classification Certificate required? If so, to be sent to

No.

If so, is the Report sent now, or when will it be sent?

Has Interim Certificate been issued?

Yes.

GENERAL OBSERVATIONS, OPINION AND RECOMMENDATION AS TO CLASS

State clearly what alteration, if any, is suggested to be made in the existing Classification or Survey or other records of the Ship in the Register Book consequent upon this survey; for example:— "to remain as Classed in the Register Book without fresh record of Docking"; "to remain as Classed and to have record of drydocking 1,55"; or "to remain as Classed and to have record of drydocking 1,55, and the notation of S.S. . . . 1,55".

This tanker, so far as now surveyed, is eligible in my opinion to continue as classed without record of docking, subject to the (p.s.) shell plating at bilge in Engine Room (leaking and temporarily repaired Suez 3.60) being specially examined and dealt with as necessary on the ship's arrival at Piraeus to which Port she is now proceeding direct in ballast, and to all other conditions at present attached to the ship's class being dealt with as previously recommended.

J.D. Sutherst.
Surveyor to Lloyd's Register of Shipping
J.D. Sutherst.

LIVERPOOL 24 MAY 1960

Date of Committee

Minute

Deferred for S.S. repairs.

Noted for Header



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TABLE 1

PARTS OF THE SHIP AS INDICATED BELOW HAVE BEEN EXAMINED FOR SURVEY

Items	Now Examined		Tanks	Now Examined Internally	Now Tested
	YES	NO or NONE			
Shell plating, sternframe and rudder cleaned, examined and recoated in drydock			F.P. Tank		
Rudder lifted			A.P. "		
Weather Decks, Superstructures and Casings			D.B. Tanks (indicate Oil Fuel and Cofferdams)		
Hatchways, Covers, closing and securing appliances					
Ventilator coamings, skylights, companionways and closing appliances					
Hold			Fresh Water Tanks		
			Deep Tanks		
'Tween Decks			Oil Fuel Bunkers and Settling Tanks		
			Side Tanks		
Fore Peak Spaces			Wing Tanks		
After " "			Other Tanks		
Engine Space					
Boiler "			Cargo Tanks (Tankers)		
Under Engines and Boilers					
Tunnel and Well					
Coal Bunkers			Cofferdams		
Chain Locker					
Other Spaces			Pump Rooms		
			Have Tanks now Examined been Cleaned as Necessary?		
			Have Strums in Cargo Tanks (of Tankers) been removed?		
			Have Tanks been Retested as necessary after completion of any Repairs?		

Have the spaces now surveyed been cleared and cleaned as necessary?

Have the close ceiling and cargo battens, linings, pipe casings, etc., been removed and replaced as required by the Rules?

Have the bilges been cleaned out and examined? Has cement in bottom been examined?

Has steelwork had rust removed and afterwards been recoated as necessary?

Were inspection plugs or any insulation removed in insulated spaces for examination of steelwork?

Has a Load Line Survey been held? If so, state which

Have the shell and deck plating been drilled as per Rule? If so, Report 8(Dr) to be attached

Have any alterations to the approved scantlings and arrangements now been effected? If so, report details in body of Report

NOTE:—Indicate which compartments and/or tanks have been examined or tested by giving the identification numbers and inserting the word "Yes", e.g. Holds: Nos. 1, 2 & 3—Yes; or All—Yes.

TABLE 2

The present condition of the following parts in so far as examined is to be reported:—

Shell plating	Ceiling and Cargo Battens	Sluice Valves examined and found
" " in way of side scuttles	Cement or Asphalt	Air and Sounding Pipes
Rudder and Sternframe	Cargo and other Hatchways	Doubling Plates under Sounding Pipes
Decks	Hatches and closing appliances	Masts and Rigging examined and found
Superstructures and their closing appliances	Ventilators, their coamings and closing appliances	Condition, how ascertained (State if wedges removed)
Coamings and Casings	Companionways and Skylights	Chain Locker
Beams and Fastenings	Shell Openings	EQUIPMENT
Frames	Ash Shoots	Equipment Letter
Reverse Frames	Overboard Discharges and Scuppers	Anchors, No. of Condition
Longitudinals	Freeing ports	Cables (State if now ranged and examined)
Transverses	Steering Gear (Main and Auxiliary)	" length mean diam. (on board)
Floors	examined and found	" Rule Length Size
Keelsons	Windlass examined and found	Hawsers and Warps
Stringers	Pumps " " "	State if any Anchors or Chain Cable have
Inner Bottom Plating	W.T. Doors " " "	now been supplied or retested, if so.
Bulkheads and Tunnel		complete Report 8(Eq) and attach.

Have conditions (A) or endorsements (B) of Class (if any) been dealt with? See Below

REMARKS, REPAIRS, Etc. (Contd.)

Survey Fee
 Special Damage or Repair Fee (if any) £7-7-0
 Travelling Expenses (if chargeable) 15/-

Second Surveyor's Fee (if any)
 Date when A/c. Rendered
 Lloyd's Register Foundation
 16 MAY 1960

