

## REPORT OF SURVEY FOR REPAIRS, &amp;c.

Date of writing Report 2-10-57 When handed in at Local Office 1957 Port of Valparaíso

No. in Reg. Book 18324 Survey held at Valparaíso Date, First Survey 12-9-57 Last Survey 27-9-57

on the Wood, Iron or Steel S/S LILIAN By whom Harland &amp; Wolff Ltd. When 1941

TONNAGE: GROSS 955 Owners H. Ossa Owners' Address Valparaíso

UNDER DECK 448 Managers Port belonging to Valparaíso

Surveyed Afloat or in Dry Dock? Both Name of Dock Harbour and Las Ha- Destined Voyage

Cell DBor DBa feet: uE&amp;B feet: f feet: Particulars of Classification (which must be inserted precisely as in Register Book &amp; Supplements).

total capacity tons. FPT tons: APT tons: MT feet. tons. only alterations in the existing records of tanks should be inserted.

N.B.—All alterations in the existing records should be underlined.

Last Report, No. 348 Port VPO

Periodical Surveys, when held, must be reported in detail and verbatim in the terms of the Rules and Items remaining to complete the Survey should be summarised. State clearly the cause of Repairs, if any, and, in detail, the nature and extent of Examinations and subsequent repairs. Repairs on account of Damage (the 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 shown below. Whenever the replacement of Anchors or Chains is reported the particulars should be clearly stated in the space provided on the back of this form State also the dates and initials of any letters respecting this case

In damage cases where the Surveyor has not made a special damage report he is required to state whether he offered his services for this purpose and to whom and why they were declined.

Was a damage report made by anyone else? if so, by whom?

REPAIRS, OR EXAMINATION AS PER RULE FOR RECLASSIFICATION SPECIAL SURVEY (D) Ship 16 years old

Now Done:- Ship placed in dry-dock. Shell plating, sternframe, rudder, cleaned, examined and recoated. Last seen in dry-dock 25-9-57.

Examined:- All holds, decks, engine and boiler spaces, under engines and boilers, plating in way of sidelights, chain locker, anchors and cables, fore peak and aft peak spaces, fore peak and aft peak tanks internally, double bottom tank, wing tanks and OF bunkers internally, masts, rigging, hatchways, covers, supports, tarpaulins, cleats and battening arrangements, ventilators, air and sounding pipes, steering and auxiliary steering gear, windlass, W.T. door, general equipment.

Spaces cleared, cleaned and rust removed, also ceiling and lining, removed, all as required. Steelwork entirely recoated.

SUMMARY OF DAMAGE REPAIRS:-	Shell Plates.	Frames.	R. Frames.	Floors and Bracket Floors.	Beams.	Inner Bottom Plates.	Dk. Plates.	Other Items:-
Renewed								
Removed and Faird or Repaired								
Faird or Repaired in place								

PRESENT CONDITION OF THE								
Decks	Part Exd.	Good	Bulkheads	Good	Engine Room Skylights	-	Copper, or Y.M.	(State if on Felt.)
Caulking of Decks	Good	Good	Ceiling	Good	Openings, Covers, &c.	Good	When fitted, Month	Year
Coamings	Good	Good	Cement or Asphalt	Good	Oil Bunkers	Good	Boats	Good
Beams & Fastenings	Good	Good	Rudder	Good	Scuppers	Good	Masts, &c.	Good
Outside Plating	Good	Good	Steering gear and its connections	Good	Cargo Hatchways	Good	Condition, how ascertained	above and below
" " in way of sidelights	Good	Good	Windlass	Good	Hatches	Good	(State if wedges removed)	below
Frames	Good	Good	Have pumps been examined and found efficient?	No	Planking		Equipment letter	C.T. 982✓
Reverse Frames	Good	Good	Have Sluice Valves been examined and found efficient?	-	Caulking		Anchors, No. of	3B 1S
Longitudinals	-	-	Have Watertight Doors been examined and found efficient?	Yes	Treenails		Cables (State if now ranged)	Yes
Transverses	-	-	Have Ventilators and their Coamings been examined and found efficient?	Yes	Breasthooks & Stemson		" length	210 mean diamr. 1 3/8"
Floors	Good	Good	Air and Sounding Pipes	Good	Transoms, Pointers & Crutches		" Rule length	210 size 1 1/2"
Keelsons	Good	Good	Doubling Plates under Sounding Pipes	Good	Timbers of Frame at openings		Chain Locker	Good
Stringers	Good	Good			" " at other places		Hawsers & Warps	Good
Inner Bottom Plating	Good	Good			Stringers, Clamps & Shelves		Standing Rigging	Good
Have the Tanks been examined internally?	Yes	Yes			Salting		Sails	
Have the Tanks been tested?	Yes	Yes			State if examined			

## General Observations, Opinion as to Class, Recommendation, &amp;c.:

State clearly whether any and, if so, what alteration is suggested to be made in the existing classification and notification of the vessel in the Register Book consequent upon this survey, thus, for example:—"to remain as classed in the Register Book without fresh record of Survey," "to remain as classed and to have record of survey, 1,38," or "to remain as classed and to have record of survey, 1,38, and the notations of ss No. 1-38."

Eligible in my opinion to be Reclassed in the Register Book with fresh record of "Docking 9-57" and notation of "S.S. Vpo. 9-57" when the survey is completed. Notation of ESD to remove

Endorsement Items category B indented plates PS D5,6,7,8,9 SS E4,5,6,7 F5,6,7 G7,8.

Survey Fee (per Section 23)	Special Sur-	240.000.-	Fees applied for,
vey and Reclassification			1-10-19 57
Special Damage or Repair Fee (if any)	12% Tax	28,800.-	Received by me,
(per Section 23)			Not paid
Travelling Expenses (if chargeable)		3,500.-	to date
Second Surveyor's Fee (if any)			

Committee's Minute Thursday - 7 NOV 1957

Character Assigned Deferred for Reclass. Survey

Surveyor to Lloyd's Register of Shipping.  
J. Dobbie

Lloyd's Register Foundation

003778-003787-0085



Tested:- DB and wing tanks, fore and aft peak tanks, OF bunkers.

P.S. Shell plate E4 removed, faired refitted, three frames in way removed, faired refitted and bulkhead cropped and part renewed.

Stem bar at E strake faired in place and plates E1 P&S part renewed.

Bulwarks P&S on aft deck removed, faired, refitted.

Deck stringer plate, port side, on aft deck, two plates renewed, two cropped and part renewed.

Four frames in engine room, port side, fitted locally with bosom plates.

One reverse angle renewed.

Shell plate in hold P.S. where locally pierced by falling hatch beam, faired and E.W. plug fitted.

Approx 200 shell rivets renewed.

Repairs hose tested.

140 wood hatch covers renewed.

The following indented plates noted, considered not affecting the sea-worthiness of the vessel and can be made Endorsement Item Category B.

P.S. D5,6,7,8,9.

S.S. E4,5,6,7.

F5.6.7.

G7.8.

7. The E.S.D. has now been removed and this notation should be removed from the

When Anchors or Cables are supplied, the particulars are to be reported in the following form:—

ANCHORS.

Number of Certificate.	Anchors.*	WEIGHT EX. STOCK.			WEIGHT OF STOCK.			TEST PER CERTIFICATE.				WEIGHT REQUIRED BY RULE.			Description of Anchor.	Makers.	Where and when tested and Superintendent.
		Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons	Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.			
	1st Bower																
	2nd "																
	3rd "																
	Collective Weight																
	Stream																
	Kedge																

\* When a bower anchor is supplied it must be clearly stated whether it is a 1st, 2nd, or 3rd bower.

## CHAIN CABLES.

[illegible]

Register Book.

To Complete the Special Survey:- The following items remain to be dealt with. It is stated that the vessel will return to the port about one month hence when the survey will be completed.

Pumping of all spaces to test.

Engine room skylight glasses to renew.

Aft deck where repaired to test.

Midship accommodation skylights and fastenings to repair.

Aft bulkhead in engine room where repaired to test.

Shell plate E4 from aft P.S. to test.

Four frames and one reverse frame in E.R.  
port side to repair.

Aft bulkhead in hold, holes to seal and test.