

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

Date of writing Report... 5-4-52 When handed in at Local Office... 8 APR 1952

Port of LONDON

No. in Survey held at LONDON Date, First Survey 26-3-52 Last Survey 31-8-1952

Reg. Book, 57278 on the Wood, Iron or Steel

M.V. "DEIDO"

TONNAGE :-

GROSS 3894

UNDER DK. 3132

NET 2143

Built at ARDROSSAN

By whom ARDROSSAN DOCKYARD LD. When 1928

MONTH 3

Owners ELDER Dempster Lines Ltd.

Owners' Address

Managers

Port belonging to LIVERPOOL

Surveyed Afloat or in Dry Dock? BOTH Name of Dock ROYAL ALBERT.

Destined Voyage

Cell D B or D Ba feet; uE &amp; B feet; f feet; f tons; FPT tons; APT tons; MT 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. 5801 Port

(Periodical Surveys, when held, must be reported in detail and serially in the terms of the Rules and items remaining to complete the Surveys 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

OFFERED &amp; DECLINED

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

REPAIRS, OR EXAMINATION AS PER RULE, FOR DOCKING & DAMAGES sustained as the result of:-

- (1) Discharging cargo of steel girders at Takoradi on 14th December 1951
  - (2) Encountering heavy weather during 3rd + 10th November 1951 while on passage from Middlesbrough to Dakar. NOTE - Owners representative stated that repairs to rudder effected at Durban in January 1952 (report 8 N° 5801 refers.)
- Relevant entries in official log book have been examined.

(OVER)

SUMMARY OF DAMAGE REPAIRS :-	Shell Plates.	Frames.	R. Frames.	Floors and Bracket Floors	Beams.	Inner Bottom Plates.	Dk. Plates.	Other Items :-
Renewed ...					1 (PART)			
Removed and Fair'd or Repaired					1 (PART)		4, 3.	2 Funnel top plates
Fair'd or Repaired in place ...					1			

PRESENT CONDITION OF THE	Decks	Bulkheads	Engine Room Skylights	Copper, or V.M.
EFFICIENT	EFFICIENT	EFFICIENT	EFFICIENT	(State if on Felt.)
Caulking of Decks	✓	Ceiling	✓	When fitted, Month
Coamings	EFFICIENT	Cement or Asphalt	✓	Year
Beams & Fastenings (in N° 4)	"	Rudder	EFFICIENT	Boats
Outside Plating	"	Steering gear and its connections	"	Masts, Yards, &c.
" " In way of sidelights	✓	Windlass	"	EFFICIENT
Frames	✓	Have pumps been examined and found efficient?	✓	Condition, how ascertained FROM DK.
Reverse Frames	✓	Have Stillee Valves been examined and found efficient?	✓	(State if wedges removed.)
Longitudinals	✓	Have Watertight Doors been examined and found efficient?	✓	Equipment letter
Transverses	✓	Have Ventilators and their Coamings been examined and found efficient?	YES	Anchors, No. of
Floors	✓	Air and Sounding Pipes	✓	Cables (State if now ranged)
Keelsons	✓	Doubling Plates under Sounding Pipes	✓	" length ✓ mean diamr. ✓
Stringers	✓			" Rule length ✓ size ✓
Inner Bottom Plating	✓			Chain Locker
Have the Tanks been examined internally? NO				Hawsers & Warps
Have the Tanks been tested? NO				EFFICIENT
				Standing and Running Rigging
				Sails

## 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 as No. 1-38."

This ship, as now seen, is eligible, in my opinion, to remain as classed with fresh record of docking 3, 52.

Survey Fee (per Section 23) £

Special Damage Fee (if any) (per Sec. 23) £ 14 14

Travelling Expenses (if chargeable) £

Second Surveyor's Fee (if any) £

Committee's Minute

Character Assigned

Fees applied for,

SMAX 1952

Received by me

19

THURS 29 MAY 1952

Surveyor to Lloyd's Register of Shipping

Lloyd's Register Foundation

005720-005726-0190

9 MAY 1952

YES

No

Was a Survey also been held on the Machinery of the Ship? If so, is the Report sent now, or when will it be sent?

20m.12.50. Transfer Ink. (MADE AND PRINTED IN ENGLAND.) (The Surveyors are requested not to write on or beyond the space for Committee's Minutes.)

NOW DONE FOR DAMAGE (1) - PERMANENT REPAIRS.

Formage Well Ford. Bld: 4 Plates at cr. buckled & some removed, faired & refitted.  
Foundation angle to above bld. on freebd. deck, distorted  
and some renewed.

Tonnage Opening in S.D. : Coaming angle buckled and ~~same~~ fairled in place.  
Shelter Dk. Beams : No. hatch end (fair.) beam buckled & same cropped  
and partly renewed.

No 2 beam from fore end of No 4 hatch buckled and same repaired by firing in place.

Lower Tween Deck: 3 Plates adjoining fwd. end of No 4 hatch indented  
and same removed, faired & refitted.

No 4 hatch end (ford) beam buckled & some cropped  
and removed, fained & refitted.

Shaft Tunnel Top : 2 Plates in No 4 hold snapped & part removed, faired & refitted.

NOW DONE FOR DAMAGE(2) - PERMANENT REPAIRS

Rudder: All gudgeon bushes (steel) found worn & some renewed

The pintles found worn slightly irregular and same machined to sizes shown on attached drawing No. 2155

On account of above damage the ship was placed in dry dock and rudder lifted for examination.

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	72	0	0													
	2nd "																
	3rd "																
	Collective Weight	72	0	0													
	Stream.....																
	Kedge .....																

If Patent state name of Patentee.

Stockless, Made Mechanical Test

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

## CHAIN CABLES.

[illegible]

NOW DONE FOR DOCKING

Ship placed in dry dock. Bottom, sternframe and rudder cleaned, examined and recoated.

EXAMINED: Decks, casings, hatchways, vent coamings, general equipment, steering gear and windlass.

## WEAR & TEAR REPAIRS.

Small corroded areas on rudder mainpiece, between Nos. 2 & 3 (from bottom)  
arms repaired by E.W. A small no. of minor voyage repairs effected.