

REPORT OF SURVEY FOR REPAIRS, &c.

Date of writing Report 10th Sept 54 When handed in at Local Office 10th Sept 54 Port of ManchesterNo. in Reg. Book 81267 Survey held at Manchester Date, First Survey 7th Sept 54 Last Survey 9th September 1954 (No. of Visits 2)Built at Newcastle By whom Ym I S. B. Co Ltd. When 1924 8GROSS 1014 Owners Belfast S.S. Co Ltd. Owners' Address (It not already recorded in Appendix to Register Book).UNDER DK. 863 Managers ✓ Port belonging to BelfastNET 478 Surveyed Afloat or in Dry Dock Drydock Name of Dock No 3 Drydock Destined Voyage ✓Cell D Bor D Ba feet: uE & B feet: f feet: feettotal 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. 16022 Port Merch

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

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

REPAIRS, OR EXAMINATION AS PER RULE, FOR DOCKING

Vessel placed in Drydock, Bottom & Rudder cleaned, examined, now efficient and recoated

(Vessel undocked 9th September 1954)

Decks, Closings, Hatches, Coamings, Ventilators generally examined and found satisfactory

Forward Hold & Tween Decks generally examined and found satisfactory

Steering Gear, Windlass & General equipment generally examined and found satisfactory

Repair Work & Year:— Local wastage found in Keel Plate No 8 from forward.

Due to a Platers Strike at this Port, no opportunity was afforded to deal with this wastage in a

Permanent manner.

Wastage situated in the Dry Tank at the first bay forward of E.R.O.B. Tank end. a local

SUMMARY OF DAMAGE REPAIRS:—

Renewed ...

Removed and Fair'd or Repaired

Fair'd or Repaired in place

PRESENT CONDITION OF THE

Decks GoodCaulking of Decks "Coamings "Beams & Fastenings Good in spaces Exam.Outside Plating GoodFrames Good in spaces Exam.Reverse Frames ✓Longitudinals ✓Transverses ✓Floors ✓Keelsons ✓Stringers ✓Inner Bottom Plating Good in spaces Exam.Have the Tanks been examined internally? NoHave the Tanks been tested? See ReportBulkheads Good in spaces Exam.Ceiling "Cement or Asphalt ✓Rudder GoodSteering gear and its connections GoodWindlass GoodHave pumps been examined and found efficient? not examinedHave Sluice Valves been examined and found efficient? ✓Have Watertight Doors been examined and found efficient? ✓Have Ventilators and their Coamings been examined and found efficient? Yes GoodAir and Sounding Pipes GoodDoubling Plates under Sounding Pipes not exam.Engine Room Skylights GoodCoal Bunkers, Openings, Covers, etc. not exam.Oil Bunkers ✓Scuppers not examinedCargo Hatchways GoodHatches GoodPlanking ✓Caulking ✓Treenails ✓Breasthooks & Stemson ✓Transoms, Pointers & Crutches ✓Timbers of Frame at openings ✓" " at other places ✓Stringers, Clamps & Shelves ✓Salting State if examined

Copper, or V.M. (State if on Felt.)

When fitted Month Year

Boats ✓Masts, Yards, &c. GoodCondition, how ascertained founder.

(State if wedges removed.)

Equipment letter 0Anchors, No. of 23 15Cables (State if now ranged) Cables

" length mean diam.

(on board.) not" Rule length notChain Locker RangedHawsers & Warps GoodStanding and Running Rigging GoodSails ✓

General Observations, Opinion as to Class, Recommendation, &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."

This Vessel is eligible in my opinion to remain as classed, with fresh record of Survey 9/54 Subject to No 8

Keel plate from forward being specially examined and dealt with as necessary at next Drydocking Category

B Endorsements as previous

Survey Fee (per Section 23) £

Special Damage or Repair Fee (if any) (per Sec. 23) £ 3 : 3 : 0Travelling Expenses (if chargeable) £ - : 5 : -

Second Surveyor's Fee (if any) £

Committee's Minute

Character Assigned 9.5+ Mch, Subject

(with endorsement)

Noted for Header

003846-003857-0212

"ULSTER DUCHESS."

Doubler fitted on outside of keel plate approximately 16"x16" with Rubber Insertion and a doubler fitted on inside of keel plate approx. 16"x13". Doubles attached by CounterSunk Bolts, counterSunk on outside and screwed up on inside. On completion, Tank filled with water, and repairs found Satisfactory.

It is Suburged that No 8 Keel plate from forward be specially examined and dealt with as necessary at next Drydocking

S. R. LIST:- Indents in Bottom and Side Sheer Plating (pxs) (Category B Endorsement)

Items examined and continue efficient meantime.

N.B.—If this Report is copied by Copying Press, especial care must be taken that the copying paper is not so much damped as to spread the ink, or to cause it to show through to the other side.

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														If Patent state name of Patentee.			
	2nd																	
	3rd																	
	Collective Weight																	
	Stream.....																	
	Kedge																	
															If Patent state name of Patentee.			
																If Stockless, state 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]

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.