

REPORT OF SURVEY FOR REPAIRS, &c.

Date of writing Report 15.8.1942 When handed in at Local Office 15.8.1942 Port of Hull

No. in Survey held at Hull Date, First Survey 12.6.42 Last Survey 6.8.1942
Reg. Book. (No. of Visits 16)

82780 on the Wood, Iron or Steel 1st PART PORT YEAR. MONTH.

TONNAGE: Built at Lundulana By whom Lundulana S.B. Co. Ltd When 1919.6
GROSS 5292 Ex. Owners Coal Trade & Shipping Co. Owners' Address
UNDER DK 4844 Managers (Name) John Coy & Sons Ltd (If not already recorded in Appendix to Register Book)
NET 3274 belonging to Newcastle

Surveyed Afloat or in Dry Dock? Both Name of Dock Alexandra Dock Destined Voyage ✓

Cell D B or D Ba feet; uE & B feet; f feet } Particulars of Classification (which must be inserted precisely as in Register Book & Supplements)
total capacity tons. FPT tons; APT tons; MT feet tons. }

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

Last Report, No. 17812 Port B. d. B

(Periodical Surveys, when held, must be reported in detail and seriatim 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. EXAMINED 4.41
Society's Freeboard (if assigned) as painted on Ship and now verified } 6 ft. 0 1/4 ins.

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

REPAIRS, OR EXAMINATION AS PER RULE, FOR General Examination for Class.

LOW DIVE. Vessel placed in dry dock. Bottom & Squads cleaned, examined, found in good condition & recoated. Cables ranged, anchors & general equipment examined.
A general examination as complete as practicable made of the plates, chain locker, holds, engine & boiler spaces & structure beneath boilers, bunkers, poop, fore-castle & bridge spaces, steel decks, hatchways, casings, coamings, closing & battening arrangements for hatches, ventilators, air pipes, with their plugs & covers.

SUMMARY OF DAMAGE REPAIRS:—	Shell Plates.	Frames.	R. Frames.	Floors and Bracket Floors	Beams.	Inner Bottom Plates.	Dk. Plates.	Other Items:—
Renewed ...								<u>See above</u>
Removed and Faired or Repaired								
Faired or Repaired in place ...								

PRESENT CONDITION OF THE	Bulkheads	Engine Room Skylights	Copper, or Y.M.
Plating <u>efficient</u>	<u>good</u>	<u>good</u>	(State if on Feet.)
Working of Decks <u>good</u>	Ceiling <u>good</u>	Coal Bunkers, Openings, Covers, &c. <u>good</u>	When fitted, Month Year
Stowings <u>"</u>	Cement or Asphalt <u>good</u>	Oil Bunkers <u>"</u>	
Rings & Fastenings <u>"</u>	Rudder <u>good</u>	Scuppers <u>good</u>	Boats <u>good</u>
Side Plating <u>efficient</u>	Steering gear and its connections <u>good</u>	Cargo Hatchways <u>good</u>	Masts, Yards, &c. <u>good</u>
" in way of sidelights <u>good</u>	Windlass <u>good</u>	Hatches <u>good</u>	Condition, how ascertained <u>from deck</u>
Frames <u>good</u>	Have pumps been examined and found efficient? <u>✓</u>	Planking <u>✓</u>	(State if wedges removed) <u>" 4 "</u>
Longitudinals <u>✓</u>	Have Sluice Valves been examined and found efficient? <u>✓</u>	Caulking <u>✓</u>	Equipment letter <u>" 4 "</u>
Transverses <u>✓</u>	Have Watertight Doors been examined and found efficient? <u>✓</u>	Treenails <u>✓</u>	Anchors, No. of <u>2-1</u>
Decks <u>✓</u>	Have Ventilators and their Coamings been examined and found efficient? <u>✓</u>	Breasthooks & Stemson <u>✓</u>	Cables (State if now ranged) <u>✓</u>
Bottom Plating <u>efficient</u>	Air and Sounding Pipes <u>✓</u>	Transoms, Pointers & Crutches <u>✓</u>	" length <u>925</u> inches diam. <u>2 1/4</u> (on board)
the Tanks been examined internally? <u>✓</u>	Doubling Plates under Sounding Pipes <u>✓</u>	Timbers of Frame at openings <u>✓</u>	" Rule length <u>270</u> size <u>2 3/16</u>
the Tanks been tested? <u>✓</u>		Stringers, Clamps & Shelves <u>✓</u>	Chain Locker <u>good</u>
		Salting (State if examined.) <u>✓</u>	Hawsers & Warps <u>efficient</u>
			Standing and Running Rigging <u>good</u>
			Sails <u>✓</u>

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."
Ship is in my opinion to remain as classed with last notation EXAMINED 8.42 (12.40) & fresh record of survey 8.42 subject to indicated plates F 40 & 63 (11.5) being dealt with at a convenient opportunity.

Fee (per Section 29) £ : : Fees applied for, 10.00 17 AUG 1942
Damage or Repair Fee (if any) £ : :
Expenses (if chargeable) £ : :
Surveyor's Fee (if any) £ : :
Received by me, A. R. Swanson
Surveyor to Lloyd's Register of Shipping.

Surveyor's Minute 8 SEP 1942
Character Assigned 100X1 Subject Examined 8.42
Lloyd's Register Foundation
W128-0021(112)

"START POINT"

Standing pipes, marks & rigging (from deck),
windlass & steering gear with connections.
Foremast removal survey carried out
concurrently. All recommended repairs satisfactory
effected & the vessel placed in an efficient
condition.

L.R. base. All cement boxes (see also Bureau lines
Report 11017812.) removed & permanent repairs
effected (see below).

Steel plate above tunnel runs (L.S.A.) (E.W. 2.W.)
specially examined & found satisfactory.
It is submitted that this restriction be deleted.
Indented steel plates F4 & G3 (P.S.) specially
examined & found efficient. Cement box
removed & rivets overlaid; some renewed.

REPAIRS

Small indent in copper plate filled by welding.

Bridge hull rivets part renewed (P.S.)
Plate beam & cut in way of 11.2 hold at top
of bridge welded (P.S.)

Rivets of plate G3 & E4 (P.S.) (indented) renewed
when necessary. Cement box removed.

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

ANCHORS.

Table with columns: Number of Certificate, Anchors, Weight of Stock, Test per Certificate, Weight Required by Rule, Description of Anchor, Makers, Where and when tested and Superintendent.

CHAIN CABLES.

Table with columns: Number of Certificate, Length and size supplied, Test per Certificate, Weight of Chain Cable, Length and size per rule, Description, Makers of Cables, When and where tested and Superintendent.

Iron Stream Chain or Steel Wire

Steel plate (P.S.) E7 - A number of rivets welded.
Main injection grid 10th hardened up & cement
in way of fitting renewed.
Engine room tank top doubled locally. At double
port side, 1 stba. side.
Doubling plate fitted on cross beam tank top (P.S.)
Bracket rivets in way hardened up.
Cement boxes in 11.2 lower hold (P.S.) in way
of first & second frame spaces removed & rivets
see cont.

L.S. START POINT

Cement box in 11.2 lower hold (L.S.) in second
frame space from forward bulkhead removed
& shell rivets renewed as necessary.

11.4 lower hold (P.S.) Shell angle rivets in fwd.
bulkhead top bracket renewed. Cement boxes removed.
(P.S.) Defective shell rivets in way of fwd.
bulkhead renewed.

Forward bulkhead bottom bracket rivets renewed.
After bulkhead bottom bracket shell lag rivets renewed.
Cement boxes removed.

11.5 lower hold (P.S.) Shell lag rivets in way
of forward bulkhead top & bottom brackets renewed.
Cement boxes removed.

(L.S.) Forward bulkhead bottom bracket shell lag T.
bracket rivets renewed. Defective shell lag rivets
& shell rivets in way renewed.
Cement boxes in way removed.

57 wood latches renewed.

Old latches photo renewed as recommended.

Saloon casing doubled locally at after end.

Foundation bar partly renewed at after end.

Bridge space bulkhead fractured at after end welded.

New set of storm bands fitted to prop openings.

Lidling casing doubled locally.

Fractures around storm doors in fore well deck
cut out & welded. New storm bands fitted

P.S. of forecabin.

Span anchor shackles for fwd.

In addition to the above a number of minor
repairs have been effected as necessary.

A.R.S.

