

REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 12 Sept. 1916 When handed in at Local Office 12 Sept. 1916 Port of CARDIFF
No. in Reg. Book 304 Survey held at Cardiff Date, First Survey 8 Sept. Last Survey 11 Sept. 1916

304 on the Wood, Iron or Steel of "BROOMHILL" Master
Built at W. Hartlepool By whom Series 113 & 12 D. 14 When 1909. 5.
Owners Broomhill Collieries Ltd. Port belonging to Newcastle
Owners' Address _____
(If not already recorded in Appendix to Register Book)

Surveyed Afloat or in Dry Dock? Yes Name of Dock Hill's East Destined Voyage Admiralty
WB=CellDBorDBa _____ feet; uE&B _____ feet; f _____ feet; }
total capacity _____ tons; FPT _____ tons; APT _____ tons; MT _____ tons. }
Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

If the vessel has Water Ballast Tanks, state whether the manhole covers have been removed, and the inside tanks examined. Also state the amount of deterioration (if any) found in the thicknesses of the floors, framing, and of the inner bottom plating, especially in the boiler space.

st Report, No. 38782 Port Cardiff

CHARACTER, for Special Survey, Date of last Survey and of Periodical Surveys.	Year	MONTH
<u>100A1</u>	<u>9.14</u>	<u>11.13</u>
<u>S.S. 116, No. 1. 13</u>	<u>BS6.16</u>	<u>TS 3.14</u>

Society's Freeboard (if assigned) as painted on Ship and non-verified _____ ft. _____ ins.
CARGO BATTENS NOT FITTED!

Medical Surveys, when held, must be reported in detail and serially in the terms of the Rules. State clearly the nature of Repairs, if any, and, in detail, the nature and extent of Examinations and subsequent repairs. Repairs account of Damage (the cause of which must be stated) should be separated from Repairs due to other causes; besides being detailed in the body of the report, should be summarized in the form shown below. Whenever the movement of Anchors or Chains is reported, the particulars should be clearly stated in the space provided on back of this form. State also the dates and initials of any letters respecting this case.

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 why they were declined? Yes. Not required Was a damage report made by anyone else? If so, by whom? Salvage Assoc.

AIRS, OR EXAMINATION AS PER RULE, FOR Condition after Grounding in the Irish Sea on 30 July 1916. (for about 3 hours) on voyage from Newport to Stenoway.

Vessel examined in dry dock: no leakage taking place: bottom plating undamaged: rudder lifted for examination, steering gear & connections overhauled: H. B. Tanks examined internally: one length of starboard bilge keel removed fairied and refitted: Cement repaired in a few places.
Bottom painted.

STATEMENT OF DAMAGE REPAIRS :-	Plates.	Frames.	R. Frames.	Floors.	Beams.	Str. Plates.	Dk. Plates.	Other Items :-
Renewed								
Removed and Fairied or Repaired								<u>bilge keel</u>
Fairied or Repaired in place								

GENERAL CONDITION OF THE	Stringers	Dbng. Plates under Sounding Pipes	Copper, or I.M. of Wood Vessels
<u>Good</u>	<u>Good</u>	<u>Good</u>	<u>Good</u>
Inner Bottom Plating	State if Tanks have been examined inside	Engine Room Skylights	When put on, Month Year
Condition of Decks	State if Tanks now tested	Coal Bunkers, Open'gs, Lids, &c.	Boats
Condition of Hatchways	Bulkheads	Scuppers	Masts, Yards, &c.
Condition of Rigging	Ceiling	Cargo Hatchways	Condition, how ascertained
Condition of Fastenings	Cement or Asphalt (State which.)	Hatches	(State if wedges removed)
Condition of Deck Plating	Rudder	Planking of Wood Vessels	Sails
Condition of Decking	Steering gear and its connections	Caulking	Equipment letter
Condition of Decking	Windlass	Treenails	Anchors, No. of <u>3 1/2 15 16</u>
Condition of Decking	Have Pumps now been examined and found efficient?	Breasthooks & Stimson	Cables (State if now ranged)
Condition of Decking	Have Sluice Valves now been examined and found efficient?	Transoms, Pointers, & Crutches ditto	length size
Condition of Decking	Have Watertight Doors now been examined and found efficient?	Timbers of Frame at openings ditto	Rule length size
Condition of Decking		Ditto ditto at other places ditto	Hawser & Warps
Condition of Decking		Stringers, Clamps & Shelves ditto	Standing & Running Rigging
Condition of Decking		Salting (State if examined.) ditto	

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 now classed in the Register Book without fresh record of Survey," "to remain as classed and to have record of survey, 1,15," or "to remain as classed and to have record of survey, 1,15, and the notations of ss No. 1-15 and ptND15, &c."
This vessel being now so far as seen in good condition appears worthy to remain as classed, with record of Survey "Off" 9.16

Survey Fee (per Section 22) £	Fees applied for, <u>18th Sept. 1916</u>
Special Damage or Reason Fee (if any) (per Sec. 22) £ <u>2</u>	Received by me, <u>22.9.1916</u>
Travelling Expenses (if chargeable) £	<u>1916</u>
Second Surveyor's Fee (if any) £	

Surveyor to Lloyd's Register of Shipping.

Committee's Minute TUE. SEP. 26. 1916
Character Assigned _____
Lloyd's Register Foundation