

Date of writing Report 12 Sept. 1916 When handed in at Local Office 12 Sept. 1916 Port of **CARDIFF**

No. in Reg. Book. *Survey held at. Cardiff* Date, First Survey *8 Sept.* Last Survey *10 Sept.* 19*16*

No. in Reg. Book. *1304* Survey held at *Cardiff* Date, First Survey *8 Sept.* Last Survey *11 Sept. 1916*
on the ~~Wood, Iron or Steel~~ *"BROOMHILL"* (No. of Visits *2*) Master

TONNAGE:-	Built at	By whom	Series	No.	When	YEAR.	MONTH.
GROSS 1392	W. Hartlepool	James B. & L. S. L.	1909	5			
UNDER DE. 1688	Owners	Brownhill Collieries Ltd.			Port belonging to	Newcastle	
NET 843	Owners' Address						

(If not already recorded in Appendix to Register Book)

Surveyed ~~Afloat~~ in Dry Dock? *Yes* Name of Dock *Keller* *Los Angeles* Destined Voyage *Admiralty*

WB=Cell DBor DBa _____ feet; uE&B _____ feet; f _____ feet; }
 total capacity _____ tons. FPT _____ tons; APT _____ tons; MT _____ feet _____ 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 *WPK*

official Surveys, when held, must be reported in detail and verbatim 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 placement 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.

Image 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? Is. Prof. Required Was a damage report made by anyone else? If so, by whom? John Brown

SAIRS, 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 Stornoway.

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 stowboard bilge keel removed, faired and refitted: Cement repaired in a few places.

Bottoms painted

NARY OF DAMAGE REPAIRS :—		Plates.	Frames.	R. Frames.	Floors.	Beams.	Str. Plates.	Dk. Plates.	Other Items :—
Renewed	...								
Removed and Fair'd or Repaired	...								
Fair'd or Repaired in place	...								
PRESENT CONDITION OF THE									
Stringers	Good								
Inner Bottom Plating	Good								
State if Tanks have been examined inside	Yes								
State if Tanks now tested.	No								
Bulkheads	Good								
Ceiling	Good								
Cement or Asphalt	Good								
(State which.)									
Rudder	Good								
Steering gear and its connections.	Good								
Windlass	Good								
Have Pumps now been examined and found efficient?	Yes								
Have Sluice Valves now been examined and found efficient?	Yes								
Have Watertight Doors now been examined and found efficient?	Yes								
Dblg. Plates under Sounding Pipes	Good								
Engine Room Skylights	Good								
Coal Bunkers, Open'gs, Lids, &c.	Good								
Scuppers	Good								
Cargo Hatchways	Good								
Hatches	Good								
Planking of Wood Vessels	Good								
Caulking	Good								
Treenails	Good								
Breasthooks & Stimson	Good								
Transoms, Pointers, & Crutches ditto.	Good								
Timbers of Frame at openings ditto.	Good								
Ditto ditto at other places ditto	Good								
Stringers, Clamps & Shelf ditto.	Good								
Salting ditto	Good								
(State if examined.)									
Copper, or Y.M. of Wood Vessels.	Good								
(State if on Felt.)									
When put on, Month	Year								
Boats	Good								
Masts, Yards, &c.	Good								
Condition, how ascertained	Good								
(State if wedges removed)									
Sails	Good								
Equipment letter	Good								
Anchors, No. of	3, 15, 16								
Cables (State if now ranged)	Good								
„ length	size								
(on board)									
„ Rule length	size								
Hawser & Warps.	Good								
Standing & Running Riggings	Good								

State clearly whether any and, if so, what alteration is suggested to be made in the existing classification and notation 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 "Ex" 9. 16 "

Survey Fee (per Section 20)	£	:	:	Fees applied for,
Special Damages Appeal Fee (if any)	£	2	2	0 18 th Sep. 1916
(per Sec. 20)				
Travelling Expenses (if chargeable)	£	:	:	Received by me,
Second Surveyor's Fee (if any)	£	:	:	52.9. 1916

Surveyor to Lloyd's Register of Shipping.

Committee's Minute TUE SEP 26 1916

Character Assigned

72924-0023

W924-0023