

REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 13 Jan 1898 When handed in at Local Office 13 Jan 1898 Port of Glasgow
 No. in Reg. Book 133 Survey held at Bowling Date, First Survey 10 Jan 1898 Last Survey 11 Jan 1898
 on the Wood, Iron or Steel Sc K. "Harrier" (No. of Visits 2) Master G. Griffiths 83

TONNAGE:— Built at Bowling By whom Scott & Co. When 1892 9
 GROSS 219 Owners Anglesy Shipping Co. (G. J. Jones) Port belonging to Beaumaris
 UNDER DK. 165 Owners' Address
 NET 64 (if not already recorded in Appendix to Register Book)

Surveyed Afloat or in Dry Dock? Slip Name of Dock Bowling Destined Voyage coasting
 WB=CellDBorDBa feet; uE&B feet; f feet; f
 total capacity tons. FPT tons; APT tons; MT feet tons.

N.B.—All alterations in the existing records should be underlined.
 If the vessel has Water Ballast Tanks, state whether the manhole covers have been removed, and the insides of the tanks examined. Also state the amount of deterioration (if any) found in the thicknesses of the floors, framing, girders, and of the inner bottom plating, especially in the boiler space.

Last Survey, No. 4740 Port Belfast

(Periodical Surveys, when held, must be reported in detail and seriatim in the terms of the Rules. 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, Chains, or Hawsers is reported, the particulars of weight or size and test of the articles should be clearly stated, and also the weight or size, &c., required by the Rules, together with the vessel's Equipment Letter, if any. State also the dates and initials of any letters respecting this case.)

REPAIRS, OR EXAMINATION AS PER RULE, FOR on account of damage

Vessel raised upon a slipway and surveyed on account of damage sustained through being ashore recently at Irvine.

Repairs now done:— On Starb^d side 4 slightly indented plates and on Port side 2 slightly indented plates, heated and firmed in place. A bent filler taken down, firmed & replaced, broken cement removed and ceiling replaced. Bottom cleaned and recoated.

SUMMARY OF DAMAGE REPAIRS:—	Plates.	Frames.	R. Frames.	Floors.	Beams.	Str. Plates.	Dk. Plates.	Other Items:—
Renewed ...								As above stated.
Faired or Repaired ...	6							
PRESENT CONDITION OF THE	Timbers of Frame at the openings...	Good	Rudder...	Good	Hatches...	Good		
Decks...	Ditto ditto at other places...	"	Windlass & Capstan...	"	Boats...	"		
Waterways...	Keelsons...	"	Have Pumps now been examined and found efficient?	no	Masts, Yards, &c. ...	By 8 man's		
Coamings...	Stringers, Clamps & Shells...	"	Have Sluice Valves now been examined and found efficient?	no	Condition, how ascertained ...	(State if wedges removed ...)		
Up'r Dk. Beams & Fastenings...	Salting (State if examined.)	"	Have Watertight Doors now been examined and found efficient?	no	Sails...	Good		
Low'r Dk. Beams & Fastenings...	Ceiling...	"	Dblg. Plates under Sounding Pipes...	no	Equipment letter ...	0		
Plating...	Cement or Asphalt (State which.)	"	Engine Room Skylights...	Good	Anchors, No. of ...	22, 15, 14		
Planking...	Tanks (State if now tested.)	"	Coal Bunker, Open'gs, Lids, &c. ...	"	Cables (State if now ranged) ...	no		
Rivets or Treennails...	Caulking of Bot'm, D'k, & Wat'rw'ys...	"	Scuppers...	"	" length (on board) size	not seen		
Breasthooks & Stemson...	Copper or Y.M. (State if on felt.)	"	Cargo & Main H'tch'w'ys...	"	" Rule length (per Table 22) size	not seen		
Transoms, Pointers, & Crutches...	When put on, Month	Year			Hawsers & Warps...	Good		
					Standing & Running Rigging...	"		

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, 1,97," or "to remain as classed and to have record of survey, 1,97, and the notations of ss No. 1-97 and ptND97, &c."

This vessel is now in a good and efficient condition and eligible in my opinion to remain as classed with record of survey, 1.98

Office Fee (if chargeable) per Scale II., Sec. 27	£	:	:	Fees applied for,
Survey Fee (per Section 28)	£	:	:	18
Special Damage or Repair Fee (if any) (per Sec. 28.)	£	:	:	Received by me,
Travelling Expenses (if chargeable)	£	:	:	18
Second Surveyor's Fee (if any)	£	:	:	

Committee's Minute

Character assigned

TUES. 18 JAN 1898

Surveyor to Lloyd's Register of British & Foreign Shipping.

Lloyd's Register
 Foundation