

# REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 4<sup>th</sup> May 1927 When handed in at Local Office 5<sup>th</sup> May 1927 Port of CARDIFF

No. in Reg. Book 89454 Survey held at CARDIFF Date, First Survey 11<sup>th</sup> April Last Survey 12<sup>th</sup> April 1927

Master INCHDAIRNIE

Built at Kinghorn By whom Kinghorn S.B. Co. When 1921 YEAR MONTH 5

Owners J. Helton Port belonging to Glasgow

Owners' Address (if not already recorded in Appendix to Register Book)

Surveyed Afloat or in Dry Dock? Yes Name of Dock Mountstuart W.D. Destined Voyage

WB=CellDBorDBa 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.

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 Report, No. 822 Port Lgn.

(Periodical Surveys, when held, must be reported in detail and serially 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 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 and the bottom cleaned examined and recoated. The cause of the leak mentioned in Lyleham report No 822 was found due to the stem bar (of U shaped section) being slightly indented on the underside and about 12 rivets in the port side web were sheared. This riveting now renewed after enlarging the shell plating holes. The Owner proposed not to deal with the indent in the stem bar, nor with shell plate A2 port also slightly indented. This appears worthy of approval the indents being slight and not affecting classification. A few port and starboard bilge strake rivets now looked up. Examination also made of weather decks, hatches, ventilators, freeboards and

PRIMARY OF DAMAGE REPAIRS:—	Plates.	Frames.	R. Frames.	Floors.	Beams.	Str. Plates.	Dk. Plates.	Other Items:—
Renewed								
Removed and Faired or Repaired								
Faired or Repaired in place	<input checked="" type="checkbox"/>							

PRESENT CONDITION OF THE	State if Tanks have been examined inside	Dblg. Plates under Sounding Pipes	Copper, or Y.M. of Wood Vessels
Condition of Decks	Good	Good	When put on, Month Year
Condition of Bulkheads	Good	Good	Boats
Condition of Ceilings	Good	Good	Masts, Yards, &c.
Condition of Cement or Asphalt	Good	Good	Condition, how ascertained
Condition of Rudder	Good	Good	(State if wedges removed)
Condition of Steering gear and its connections	Good	Good	Sails
Condition of Windlass	Good	Good	Equipment letter
Have Pumps now been examined and found efficient?	No	Good	Anchors, No. of
Have Sluice Valves now been examined and found efficient?	No	Good	Cables (State if now ranged)
Have Watertight Doors now been examined and found efficient?	No	Good	Rule length size
Have Ventilators and their Coamings been examined and found efficient?	Yes	Good	Rule length size
		Good	Hawser & 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, 1,15," 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 as far as seen in good and efficient condition, appears worthy to remain as classed and to have record of survey # 4.27. Repairs per Feb report No 6605 to be dealt with at Owners' convenience.

Fees applied for,	Received by me,
Damage or Repair Fee (if any) £	19
Expenses (if chargeable) £	19
Surveyor's Fee (if any) £	

Surveyor to Lloyd's Register of Shipping.  
FRI 24 JUN 1927  
FRI 22 JUL 1927  
FRI 2 SEP 1927  
FRI 23 MAR 1928  
Alexander Muir  
Surveyor's Minute  
Character Assigned: 100A1 subject  
Shelter dk. w/fbd.

