

WRECK SECTION No. 5542 REPORT OF SURVEY FOR REPAIRS, &c.

(Received at London Office FEB 26 1940)

Date of writing Report 21-2-1940 When handed in at Local Office 24-2-1940 Port of Milford Haven

No. in Survey held at Milford Date, First Survey and Last Survey 17-2-1940
g. Book. 75126 (No. of Visits one)

15247A on the Wreck, Iron or Steel S.S. "GRAIWEN"

TUNNAGE - Built at Port Glasgow By whom R. Duncan & Co Ltd When 1926 YEAR. MONTH.

GROSS 3607 Owners Graig Shipping Co Ltd Owners' Address Cardiff
NET DK. 3505 Managers J. Williams & Co Port belonging to Cardiff
2277

Keel Afloat or in Dry Dock? Afloat Name of Dock Haven Destined Voyage Foreign

DB or DBa feet; U&B feet; f feet } Particulars of Classification (which must be inserted
Capacity tons. FPT tons; APT tons; MT feet tons. } precisely as in Register Book & Supplements)

Only alterations in the existing records of tanks should be inserted.
B. - All alterations in the existing records should be underlined.
Report, No. 24199 Port Boy

CHARACTER. X for Special Survey. Date of last Survey and of Periodical Surveys.	Machinery and Boiler Surveys (including date of N.B., if any).
<u>100 A1</u> <u>12-39</u>	<u>LMC R-38</u> <u>B.S. 1,40</u>
<u>S.S. Rd-123-12-38</u> <u>1 Deck 511</u>	<u>T3 CL 6-37</u>

Medical Surveys, when held, must be reported in detail and seriatim in the terms of the Rules and items remaining to be completed. 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 received in connection with this case.

Damage cases where the Surveyor has not made a special damage report he is required to state whether he has rendered his services for this purpose and to whom and why they were declined. Yes. Copy Attached Society's Freeboard (if assigned) as painted on Ship and now verified ins.

Was a damage report made by anyone else? If so, by whom? No

REPAIRS, OR EXAMINATION AS PER RULE, FOR Damage, by Collision. Copy of Damage Rpt & Part Cert attached.
At the request of the Captain, and Mr. Kelway, Lloyd's Agents, examined the damage to the starboard bow plates, stated to have been caused by the Polish S.S. "Leck" of Gdynia Colliding, as she was moving into her Anchorage. The Graiwien was stated to have been at Anchor, at the time of Collision. 16-2-40.
Damage found: 2. upper fore-castle plates sharply set in. Remove. Fair & refit with stringer plate & margin angle set in. F.I.P. W.C. Bulkhead set in. O.F.R.
Shell frames. Deck beams ends & brackets slightly set in bulkhead. To deal with as necessary. Fore-castle bulkhead behind W.C. set in. Prop. part renewed. 4. Dead light's removed & replaced. Cement in fore-castle head waterway cut out & refit. 3. Bulwark stanchions on well deck bent. Bulwark slightly set in. to be dealt with as necessary. As the Damage was above Freeboard

CATEGORY OF DAMAGE REPAIRS:-	Shell Plates.	Frames.	R. Frames.	Floors and Bracket Floors	Beams.	Inner Bottom Plates.	Dk. Plates.	Other Items:-
Renewed	<u>deck, the repairs can be deferred to suit the Owners Convenience, the efficiency of the vessel is not impaired.</u>							
Removed and Fair'd or Repaired								
Fair'd or Repaired in place								

Condition of Decks	Bulkheads	Engine Room Skylights	Copper, or Y.M. (State if on felt.)
Platings	Ceiling	Coal Bunkers, Openings, Covers, &c.	When fitted, Month Year
Fastenings	Cement or Asphalt	Oil Bunkers	Boats
Plating in way of sidelights	Rudder	Scuppers	Decks, Yards, &c.
Frames	Steering gear and its connections	Cargo Hatchways	Condition, how ascertained (State if wedges removed)
Longitudinals	Winders	Hatches	Equipment letter
Transverse	Have pumps been examined and found efficient?	Planking	Anchors, No. of
Stanchions	Have Sluice Valves been examined and found efficient?	Caulking	Cables (State if now ranged) <u>110</u>
Stanchions	Have Watertight Doors been examined and found efficient?	Treenails	length mean diam. <u>Slater Complete</u>
Bottom Plating	Have Ventilators and their Coamings been examined and found efficient?	Breasthooks & Stem	Chain Locker
Tanks examined internally?	Have Ventilators and their Coamings been examined and found efficient?	Transoms, Poppers & Crutches	Hawsers & Warps
Tanks tested?	Air and Sounding Pipes	Timbers of Frame at openings	Standing and Running Rigging
	Doubling Plates under Sounding Pipes	" " at other places	Sails
		Stringers, Clamps & Shelves	
		Salting (State if examined.)	

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"

This Vessel, so far as seen is in good and efficient Condition, & eligible in my opinion to remain as now Classed, without fresh record of Survey, and subject to permanent repairs being effected at a convenient time to the Owners.

Survey Fee (per Section 29)	£	Fees applied for, 19-2-1940
Special Damage or Repairs (if any) (per sec. 29)	£ <u>2-12-6</u>	Received by me, 19-2-1940
Travelling Expenses (if chargeable)	£ <u>LATE FEE 10-6</u>	
Second Surveyor's Fee (if any)	£	

C. E. Kelks
Surveyor to Lloyd's Register of Shipping.

Committee's Minute TUE. 5 MAR 1940
Character Assigned As now Subject

W403-0083

