

REPORT OF SURVEY FOR REPAIRS &c.

Date of writing Report... 14. 11. 1947. When handed in at Local Office... 17 NOV 1947. Port of **HULL**
 No. in Reg. Book... 28035. Survey held at **Hull**. Date, First Survey... 23. 10. 47. Last Survey... 3. 1. 1947.
 on the **Wood, Iron or Steel** *SS. "LANGLEECRAG"* (No. of Visits... 3)

TONNAGE: — Built at **Newcastle** By whom **Palmer's Co Ltd** When **1929** MONTH **7**
 GROSS **4909** Owners **Hedonley Steam Ship Co** Owners' Address...
 UNDER DK. **4595** Managers **H.G. Mann** (If not already recorded in Appendix to Register Book)
 NET **2997** Port belonging to **Newcastle**

Surveyed Afloat or in Dry Dock? **Drydock** Name of Dock **Alexandra** Destined Voyage...
 Cell/D/Bor/D/BA... feet; uE & B... feet; f... feet
 total capacity... tons. FPT... tons; APT... tons; MT... feet tons.

N.B.—All alterations in the existing records should be underlined.

st Report, No. **4822**. Port **Port**

CHARACTER.	Machinery and Boiler
* for Special Survey.	Surveyors
Date of last Survey and of Periodical Surveys.	(Including date of N.B., if any).
*100A1 with	*LMC 1.44.
freeboard 4.47	BS 4.47.
*Sh. N°3 1.44.	TS (CL) 3.47.
T.O. closed 41 (WE)	

ical Surveys, when held, must be reported in detail and seriatim in the terms of the Rules and items remaining to complete Surveys should be summarised. State clearly the cause of Repairs, if any, and, in detail, the nature and extent of Examinations 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 placement of Anchors or Chains is reported the particulars should be clearly stated in the space provided on the back of this form. Also the dates and initials of any letters respecting this case.

Where 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 **offered & declined** Society's Freeboard (if assigned) as painted on Ship and now verified } ft. ins.

Was a damage report made by anyone else? if so, by whom? **Yes. Mr. Gray, 4/5.**

OR EXAMINATION AS PER RULE, FOR **Damage, Condition & Annual Loadline Survey.**
 Damage stated caused by encountering heavy weather between 22 Sept & 1st October 1947, whilst on passage from Fort Churchill to Invermurray.
 Done: Vessel placed in dry dock, bottom & rudder cleaned, examined & re-coated.

Fractures found at heels of frames and ends of stringer legs in plates 2 & F2 p+5. Temporary repairs now effected by closing fracture by w, & efficient doublings fitted in way of each, about 4' long and all width of strake. Tested on completion & found efficient. Permanent repairs are recommended at the first opportunity convenient to the Owners.
 Action: Vessel in drydock, shell plating & rudder cleaned, **P.T.O.**

DESCRIPTION OF DAMAGE REPAIRS:—	Shell Plates.	Frames.	R. Frames.	Floors and Bracket Floors	Beams.	Inner Bottom Plates.	Dk. Plates.	Other Items:—
... ..								
... ..								
... ..								

CONDITION OF THE	Efficient	Efficient	Efficient	Efficient	Efficient	Efficient	Efficient	Efficient	
Decks	✓	Bulkheads	✓	Engine Room Skylights	✓	Copper, or Y.M.	✓	When fitted, Month	Year
Stenings	✓	Ceiling	✓	Coal Bunkers, Openings, Covers, &c.	✓	Boats	✓	Masts, Yards, &c.	✓
ng.	✓	Cement or Asphalt	✓	Oil Bunkers	✓	Condition, how ascertained	✓	Equipment letter	at ✓
in way of sidelights	✓	Rudder	Efficient	Seuppers	Efficient	Anechors, No. of	38. 15.	Cables (State if now ranged)	No.
mes	✓	Steering gear and its connections	✓	Cargo Hatchways	✓	length	stated complete.	mean diam.	✓
s	✓	Windlass	✓	Hatches	✓	Rule length	✓	size	✓
	✓	Have pumps been examined and found efficient?	Yes.	Planking	✓	Chain Locker	✓	Hawsers & Warps	Sufficient
	✓	Have Sluice Valves been examined and found efficient?	✓	Caulking	✓	Standing and Running Rigging	Efficient	Sails	✓
	✓	Have Watertight Doors been examined and found efficient?	✓	Treenails	✓				
Bottom Plating	✓	Have Ventilators and their Coamings been examined and found efficient?	Yes.	Breasthooks & Stemson	✓				
ne Tanks been examined internally	NO.	Air and Sounding Pipes	✓	Transoms, Pointers & Crutches	✓				
ne Tanks been tested?	F.P.	Doubling Plates under Sounding Pipes	✓	Timbers of Frame at openings	✓				
				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 is eligible in my opinion to remain as classed, with fresh record of survey 11. 47, subject to indented plating & framing as previously recommended, and to permanent repairs to N° 2 plate p+5 in F+G strakes at the first opportunity convenient to the Owners.

DESCRIPTION	AMOUNT	FEES APPLIED FOR
Survey Fee (per Section 29)	£ 3 : 3 : 0	17 NOV 1947
Special Damage or Repair Fee (if any) (per Sec. 29)	£ 7 : 7 : 0	
Travelling Expenses (if chargeable)	£ : : :	Received by me,
Second Surveyor's Fee (if any)	£ : : :	

J. Beasley
 Surveyor to Lloyd's Register of Shipping.

Committee's Minute...
 Character Assigned... **11.47 Hull subject (See Casualty rpt)**
 Lloyd's Register Foundation
 19938-0134

