

REPORT OF SURVEY FOR REPAIRS, &c.

Date of writing Report 19th April 1940 When handed in at Local Office 19th April 1940 Port of West Hartlepool

No. in Reg. Book. Survey held at Grayhoop West Hartlepool Date, First Survey 29th March Last Survey 17th April 1940 (No. of Visits 10)

25263 on the Wood, Iron or Steel "GRACEFIELD"

TONNAGE— Built at Newcastle By whom Swan Hunter & Wigham Richardson Ltd. When 1928 8
GROSS 4631 Owners Coufield S.S. Co. Ltd. Owners' Address
UNDER DK. 4290 Managers E. J. Sutton & Co. Port belonging to Newcastle
NET 2852

Surveyed Afloat or in Dry Dock? Dry Dock Name of Dock Wm Gray & Co Destined Voyage

Cell/Dor/Dba feet; uE&B feet; f feet
total capacity tons. FPT tons; APT tons; MT feet tons.

Only alterations in the existing records of tanks should be inserted.

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

Last Report, No. 308/Port Gal

Particulars of Classification (which must be inserted precisely as in Register Book & Supplements)

CHARACTER * for Special Survey, Date of last Survey and of Periodical Surveys.	Machinery and Boiler Surveys (including date of N.B., if any).
+100 A.1.12.39	+L4C 4.37
55 B.1.2.37	BS 7.37
	CL 12.38

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 Superintendent

not required.

Was a damage report made by anyone else? If so, by whom? Underwriter's Surveyors.

REPAIRS, OR EXAMINATION AS PER RULE, FOR Special Survey N° 3 & damage stated to have been sustained by (1) grounding at Sabine Pass on 28th Jan 1940 on voyage Corpus Christi to Beaumont Texas. (2) Heavy weather on 14th & 15th Feb 1940 on voyage Newport News to Halifax.

Now Done!— Special Survey N° 3.

Vessel placed in dry dock bottom & rudder cleaned examined & recoated. all holds, bridge, poop & fore-castle spaces, peaks, bunkers, machinery spaces, cleaned and examined. All double bottom tanks, fore & aft peak tanks tested as per rules & examined internally.

SUMMARY OF DAMAGE REPAIRS:—	Shell Plates.	Frames.	R. Frames.	Floors and Bracket Floors	Beams.	Inner Bottom Plates.	Dk. Plates.	Other Items:—
Renewed								
Removed and Faired or Repaired								
Faired or Repaired in place								

PRESENT CONDITION OF THE

Decks	good	Bulkheads	good	Engine Room Skylights	good	Copper, or Y.M.	
Caulking of Decks	"	Ceiling	"	Coal Bunkers, Openings, Covers, &c.	"	(State if on Felt.)	
Coamings	"	Cement or Asphalt	pt	Oil Bunkers	none	When fitted, Month	Year
Beams & Fastenings	"	Rudder	"	Scuppers	good	Boats	good
Outside Plating	"	Steering gear and its connections	"	Cargo Hatchways	"	Masts, Yards, &c.	good
" " in way of sidelights	"	Windlass	"	Hatches	"	Condition, how ascertained	exam.
Frames	"	Have pumps been examined and found efficient?	yes	Planking	/	(State if wedges removed) No wedges.	
Reverse Frames	"	Have Sluice Valves been examined and found efficient?	✓	Caulking	/	Equipment letter	
Longitudinals	✓	Have Watertight Doors been examined and found efficient?	yes	Treenails	/	Anchors, No. of	30.15.
Transverses	✓	Have Ventilators and their Coamings been examined and found efficient?	yes	Breasthooks & Stems	/	Cables (State if now ranged)	yes
Floors	good	Air and Sounding Pipes	good	Transoms, Pointers & Crutches	/	" length	27 1/2 ft mean diam. 2 3/8
Keelsons	"	Doubling Plates under Sounding Pipes	"	Timbers of Frame at openings	/	" (on board)	27 0 ft size 2 3/8
Stringers	"			" " at other places	/	Chain Locker	good
Inner Bottom Plating	"			Stringers, Clamps & Shelves	/	Hawsers & Warps	"
Have the Tanks been examined internally?	yes			Salting	/	Standing and Running Rigging	"
Have the Tanks been tested?	yes			(State if examined.)	/	Sails	✓

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 our opinion, to remain as classed & to have record of survey 4.40 and the notation of S.S. N° 3- 4.40

Survey Fee (per Section 29)	£ 22	Fees applied for,	
Special Damage or Repair Fee (if any) (per Sec. 29)	£ 8	19	
Travelling Expenses (if chargeable)	£	Received by me,	
Second Surveyor's Fee (if any)	£	19	

John W. Burrell
Surveyor to Lloyd's Register of Shipping.

Committee's Minute 3
Character Assigned

JUL 30 APR 1940

1000A1 W6
S.S. No 3-4.40
MS. 4.40 Spl. Cond



"GRACEFIELD"

Ceiling lifted as required. Watertight doors, air & sounding pipes, decks, masts & rigging, windlass, steering gear & chains, hatches, hatchways, casings, vents & coamings, anchors & the general equipment examined. pumps tried, cables ranged & examined. Chain locker examined. Plating in way of sidelights examined. It was not considered necessary to drill the shell plating. Icebound unfixed.

Repairs:-

Rudder lifted & found satisfactory. Rudder brake wood part renewed. steering chains repaired. Holds, bilges, tanks & bunkers scaled & recoated as required. Anchor crown pins renewed. Doubling plate fitted to top stringer in aft Peak tank in way of fracture. 1 Bunker plate started cropped & part renewed. 1 doubling plate fitted at top of pocket bunker started. A number of minor repairs effected.

Grounding Damage:- Plates carried from forward

Kel plates Nos 1 & 2 fanned in place.

Shell plates A2 & A3 port & A2 & B4 started fanned in place.

Shell plate A3 started removed fanned & refitted

A number of rivets in bottom plating renewed.

Rudder lifted, steering gear & anchors & cables examined.

All double bottom tanks & peak tanks examined & tested.

A number of minor repairs effected

Heavy Weather Damage:-

A number of minor repairs effected

M.J.C.



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Lloyd's Register

Foundation

W 398-0051(212)