

## REPORT OF SURVEY FOR REPAIRS, &amp;c.

Date of writing Report 19<sup>th</sup> April 1940 When handed in at Local Office 19<sup>th</sup> April 1940 Port of West HartlepoolNo. in Reg. Book. Survey held at Graythorp West Hartlepool Date, First Survey 29<sup>th</sup> March Last Survey 17<sup>th</sup> April 1940 (No. of Visits 10)

25263 on the Wood, Iron or Steel

"GRACEFIELD"

TONNAGE:-

GROSS 4631

UNDER DK. 4290

NET 2852

Built at Newcastle

By whom Swan Hunter &amp; Wigham

When 1928 8

Owners Confide S.S. Co. Ltd.

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

Managers E. J. Sutton &amp; Co

Port belonging to Newcastle

Surveyed Afloat or in Dry Dock? Dry Dock Name of Dock Wm Gray &amp; 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

(Periodical Surveys, when held, must be reported in detail and serially in the terms of the Rules and items remaining to complete the Survey should be summarised. 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 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 28<sup>th</sup> Jan 1940 on voyage Corpus Christi to Beaumont Texas. (2) Heavy weather on 14<sup>th</sup> & 15<sup>th</sup> 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	Bulkheads	Engine Room Skylights	Copper, or Y.M.
Caulking of Decks	good	good	good	(State if on Felt.)
Coamings	"	"	none	When fitted, Month Year
Beams & Fastenings	"	"	good	Boats
Outside Plating	"	"	"	Masts, Yards, &c.
" " in way of sidelights	"	"	"	Condition, how ascertained
Frames	"	"	"	(State if wedges removed) No wedges.
Reverse Frames	"	"	"	Equipment letter
Longitudinals	"	"	"	Anchors, No. of
Transverses	"	"	"	Cables (State if now ranged)
Floors	good	"	"	" length 276 ft mean diamr. 2 3/16
Keelsons	"	"	"	" Rule length 270 ft size 2 3/16
Stringers	"	"	"	Chain Locker
Inner Bottom Plating	"	"	"	Hawsers & Warps
Have the Tanks been examined internally?	yes	"	"	Standing and Running Rigging
Have the Tanks been tested?	yes	"	"	Sails

## General Observations, Opinion as to Class, Recommendation, &amp;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	8	-	19
Travelling Expenses (if chargeable)	£			Received by me,
Second Surveyor's Fee (if any)	£			19

Committee's Minute

Character Assigned

JUL 30 APR 1940

1000H1  
S.S. N° 3-4.40  
MS. 4.40 Spl. Cond

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

Lloyd's Register  
W398-50570/270



"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. Icebond unfused.

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 counted from forward

Kel plates Nos 1 & 2 jammed in place.

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

Shell plate A3 started removed jammed & refitted

A number of rivets in bottom plating renewed.

Rudder lifted, steering gear & anchors & cable examined.

All double bottom tanks & peak tanks examined & tested.

A number of minor repairs effected

Heavy Weather Damage:-

A number of minor repairs effected

MJC.



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Lloyd's Register

W 598-0057(2/12)