

## REPORT of SURVEY for REPAIRS, &amp;c.

Date of writing Report *Jan 4<sup>th</sup> 1939* When handed in at Local Office *January 6<sup>th</sup> 1939* Port of *Middlesbrough*  
No. in Survey held at *South Bank Middlesbrough* Date, First Survey *Nov 2<sup>nd</sup>* Last Survey *December 19<sup>th</sup> 1938*  
Reg. Book. (No. of Visits *22*)

*58369* on the *Wood, Iron or Steel* *Slit-Frame "GRAMPAN"*

TONNAGE: Built at *Beverly* By whom *Cook, Wilton & Gummell* When *1930 - 10*  
GROSS *408.64* Owners *Hudson Bros & Co Ltd* Owners' Address  
UNDER DEK *366.02* Managers Port belonging to *Hull*  
NET *164.20*

Surveyed *At Dock or in Dry Dock?* *Dock* Name of Dock *South Dock* Destined Voyage

WB=Cell DBorDBa feet; uE&B feet; f feet  
total capacity tons. FPT tons; APT tons; MT *5'-8"* feet *145* 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. *68705* Port *Hull*

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.	Years Assigned expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<i>100.A.I. Stm</i>		<i>L.M.C.</i>
<i>Lawler 5-38.</i>		<i>5-38.</i>
<i>S.S. Hull. 12-38</i>		<i>T.S. 10-37. C.L.</i>

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

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?

REPAIRS, OR EXAMINATION AS PER RULE, FOR *Alterations and Condition*

*Vessel placed in dry dock bottom and rudder cleaned examined and recoated. Decks, Hatchcoamings, Hatches, Casings, Deckhouses, Fish Room, Bunkers (from outside) Engine & Boiler space examined and found satisfactory. Minor repairs effected.*

*Alterations The vessel has been lengthened by fitting a new fore end and a cruiser stern has also been fitted. A dup tank fitted forward in accordance with the approved plans and Secretaries letters.*

*The shell plating clear of the peak tanks has been tested with water P.T.O.*

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

## PRESENT CONDITION OF THE

Decks <i>Good</i>	State if Tanks have been examined inside <i>✓</i>	Dblg. Plates under Sounding Pipes <i>Dark</i>	Copper or Y.M. of Wood Vessels (state from what)
Caulking of Decks <i>Good</i>	State if Tanks now tested <i>✓</i>	Engine Room Skylights <i>Good</i>	When put on, Month <i>Year</i>
Coamings <i>Good</i>	Bulkheads <i>Good</i>	Coal Bunkers, Open'gs, Lids, &c. <i>Good</i>	Boats <i>Good</i>
Beams & Fastenings <i>Good</i>	Ceiling <i>Good</i>	Scuppers <i>Good</i>	Masts, Yards, &c. <i>Good</i>
Outside Plating <i>Good</i>	Cement or Asphalt (state which) <i>Good</i>	Cargo Hatchways <i>Good</i>	Condition, how ascertained <i>from deck</i>
Breasthooks <i>Good</i>	Rudder <i>Good</i>	Hatches <i>Good</i>	(State if wedges removed)
Transoms <i>Good</i>	Steering gear and its connections <i>Good</i>	Planking of Wood Vessels	Sails
Frames <i>Good</i>	Windlass <i>Good</i>	Caulking ditto	Equipment letter <i>✓</i>
Reverse Frames <i>Good</i>	Have Pumps now been examined and found efficient? <i>Not Exd</i>	Treenails ditto	Anchors, No. of <i>23. 115.</i>
Longitudinals <i>✓</i>	Have Sluice Valves now been examined and found efficient? <i>Not Exd</i>	Breasthooks & Stemson ditto	Cables (State if now ranged) <i>✓</i>
Transverses <i>✓</i>	Have Watertight Doors now been examined and found efficient? <i>Not Exd</i>	Transoms, Pointers, & Crutches ditto	" length <i>✓</i> size <i>✓</i>
Floors <i>Good</i>	Have Ventilators and their Coamings been examined and found efficient? <i>2/3</i>	Timbers of Frame at openings ditto	" Rule length <i>✓</i> size <i>✓</i>
Keelsons <i>Good</i>		Ditto Ditto at other places ditto	Hawser & Warps <i>Good</i>
Stringers <i>Good</i>		Stringers, Clamps & Shelves ditto	Standing and Running Rigging <i>Good</i>
Inner Bottom Plating <i>✓</i>		Salting ditto	

## 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 now classed in the Register Book without fresh record of Survey," "to remain as classed and to have record of survey, 1,24," or "to remain as classed and to have record of survey, 1,24, and the notations of ss No. 1-24 and ptnd 24, &c."

*This vessel is so far as now seen in good and efficient condition and eligible in my opinion to remain as now classed with fresh record of Survey Nov 12-38. The dimensions and tonnage should be altered as shown on back of report.*

Survey Fee (per Section 20)	<i>£20 0-0</i>	Fees applied for, <i>4-1-1939</i>
Special Damage or Repair Fee (if any) (per Sec. 20)		Received by me, <i>13/1 1939</i>
Travelling Expenses (if chargeable)		<i>18/1</i>
Second Surveyor's Fee (if any)		

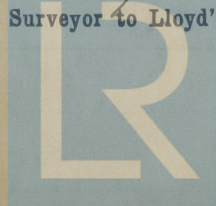
Committee's Minute

FRI 20 JAN 1939

Character Assigned

*Wk 1<sup>st</sup> Jan '38 Str. Tank*

*Capt B. Loner*  
Surveyor to Lloyd's Register of Shipping.



Lloyd's Register  
Foundation

Has a Survey also been held on the Machinery of the Ship?  
If so, is the Report sent now, or when will it be sent?

To Certificate required? If so, to be sent to.



Steam Lumber "GRAMPIAN"

from a hose and found tight in way of alterations.

The fore and after peak tanks, & deep tank forward have been tested and found tight.

The alterations have been carried out with tested material

The following alterations should be made to notations in the Register Book.

Registered dimensions L. 158.7 x B. 25.15 x D 14.15.

Longes. Gross. 408.64

Underack. 366.02.

Met. 164.26

Length of Forecasts. 36.3'

Overall length 170.90.

Deep tank forward. 14.5 tons. 5'-8" long.

When Anchors or Cables are supplied, the particulars are to be reported in the following form:—

## ANCHORS.

[illegible]

\* When a bower anchor is supplied it must be clearly stated whether it is a 1st, 2nd, or 3rd bower.

## CHAIN CABLES.

[illegible]

N.B.—If this Report is copied by Copying Press, especial care must be taken that the copying paper is not so much damped as to spread the ink, or to cause it to show through to the other side.

~~THE~~ THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.