

# REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 24. 2. 1941 when handed in at Local Office 11. 3. 1941 Port of BRISTOL.

No. in Survey held at AVONMOUTH. Date, First Survey 17. 2. 41 Last Survey 5. 3. 1941  
g. Book. " " (No. of Visits TWO.)

6406. on the Wood, Iron or Steel INVERSUAIR. YEAR. MONTH 11.

TONNAGE— Built at HAMBURG. By whom DEUTSCHE WERFT AG. BET FINKENWÄDER When 1938.

GROSS 9456. Owners INVER TANKERS, L<sup>td</sup> Owners' Address \_\_\_\_\_

UNDER DK. 8656. Managers A. WEIR & Co., Port belonging to GLASGOW.

NET 5561. Surveyed Afloat or in Dry Dock? Dry Dock Name of Dock ROYAL EDWARD. Destined Voyage \_\_\_\_\_

B=Cell/D/Bor/D/Ba feet; uE&B feet; f feet  
al capacity tons. FPT tons; APT tons; MT feet 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 tanks examined. Also state the amount of deterioration (if any) found in the thicknesses of the floors, framing, ribs, and of the inner bottom plating, especially in the boiler space.

Previous Report, No. 14616 Port BRISTOL

Particulars of Classification (which must be inserted precisely as in Register Book & Supplements)  
CHARACTER: \*100 A1, 6,40. Machinery and Beller surveys (including date of N.B., if any) \*LMC 11,38  
TS. CL. oil eng.

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 YES - TO OWNERS  
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? No.

REPAIRS, OR EXAMINATION AS PER RULE, FOR CONDITION. & DAMAGE.

Vessel placed in dry dock. Bottom & rudder (lifted) cleaned, examined and recoated. Made a general examination of decks, casings, hatchways & closing appliances, ventilators & coamings, skylights, steering gear & windlass, and general equipment.

DAMAGE, due it is stated to cause unknown. - Shell plate No 4 & 5 in way of butt, H stroke, starb side, found indented. No evidence of leakage was found in way of the indent, and in my opinion the repair may be carried out at Owners convenience

R.LIST. The distorted and fractured plate at aft end of fistle head (SS) has now been faired and the small fractured portion welded. This is a permanent repair.

DESCRIPTION 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								

BEST CONDITION OF THE		State if Tanks have been examined inside		Air and Sounding Pipes		Copper, or Y.M. of Wood Vessels (State if on Vell). When put on, Month Year	
Good.	✓	No	✓	✓	✓		
Decks	✓	No	✓	Dbng. Plates under Sounding Pipes	✓		
Fastenings	✓		✓	Engine Room Skylights	Good		
Plating	Good		✓	Coal Bunkers, Open'gs, Lids, &c.	✓		
in way of sidelights	✓		✓	Oil Bunkers	✓		
Hatches	✓		✓	Scuppers	✓		
Staircases	✓		✓	Cargo Hatchways	Good		
Windlass	Good		✓	Hatches	✓		
Have pumps now been examined and found efficient?	Not exd.		✓	Planking of Wood Vessels	✓		
Have Sluice Valves now been examined and found efficient?	✓		✓	Caulking	ditto		
Have Watertight Doors now been examined and found efficient?	Not exd.		✓	Treenails	ditto		
Have Ventilators and their Coamings been examined and found efficient?	Yes		✓	Breasthooks & Stemson	ditto		
Bottom Plating	✓		✓	Transoms Pointers, & Crutches	ditto		
			✓	Timbers of Frame at openings	ditto		
			✓	Ditto Ditto at other places	ditto		
			✓	Stringers, Clamps & Shefts	ditto		
			✓	Salting (state if examined.)	ditto		

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 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 ptND24, &c."

This vessel is in good condition so far as now seen, and eligible in my opinion to remain as classed with fresh record of survey (2-41), subject to indented shell plates Nos 4 & 5 H stroke, starb. side, being dealt with at Owners convenience  
Note:— The item in the S.R. list regarding repair of fractured plate in fistle head may now (be deleted).

Fee (per Section 29) ..... £  
Damage or Repair Fee (if any) ..... £  
Printing Expenses (if chargeable) ..... £  
Surveyor's Fee (if any) ..... £

Committee's Minute FRI. 23 MAR 1941  
Character Assigned: 100 A1 Subject  
Case: pet. in bulk  
+ dmb. (M) 12.40

