

REPORT OF SURVEY FOR REPAIRS, &c.

Date of writing Report 24/4/43 19... When handed in at Local Office 4 MAY 1943 19... Port of Hull

No. in Survey held at Hull Date, First Survey and Last Survey 14/4/43 19
Reg. Book. (No. of Visits.....)

on the ~~Wood, Iron or Steel~~ M/V Empire Reaper

TONNAGE :- Built at Knossingly By whom J. Harker Ltd When 1943

GROSS 332 Owners Ministry of War Transport Owners' Address.....
UNDER DK. 242 Managers J. Harker Ltd. Port belonging to Hull
NET 158 (If not already recorded in Appendix to Register Book.)

Surveyed Afloat or in Dry Dock? Afloat Name of Dock Alexandra Destined Voyage.....

Cell D Bor 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..... Port.....

(Periodical Surveys, when held, must be reported in detail and seriatim in the terms of the Rules and items remaining to complete the Surveys 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 Yes Owners

Representative's. Stated not Req^d Was a damage report made by anyone else? if so, by whom? No

REPAIRS, OR EXAMINATION AS PER RULE, FOR Damage alleged sustained when heaving up anchor in Hull Roads 11th April 1943 due to fouling of cable pinning shackle with windlass counter shaft gear. Also stated working anchor 145 fathoms of cable was clipped & buoyed. Same stated to have been recovered 13th April 1943

Repairs:— windlass:— new driving shaft pinion together with new counter shaft pinion were fitted, also pinion of pinion wheel altered to P.S of windlass to give maximum clearance in way of cable after. Tried under working conditions & found efficient.

Equipment:— working anchor & 145 fathoms of cable shipped & marks ripped with certificates issued.

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. (State if on Felt.)
Caulking of Decks	Celling	Coal Bunkers, Openings, Covers, &c.	When fitted, Month Year
Coamings	Cement or Asphalt	Oil Bunkers	Boats
Beams & Fastenings	Rudder	Scuppers <u>above?</u>	Masts, Yards, &c.
Outside Plating	Steering gear and its connections	Hatchways	Condition, how ascertained (State if wedges removed.)
" " in way of sidelights	Windlass	Hatches	Equipment letter
Frames	Have pumps been examined and found efficient?	Planking	Anchors, No. of
Reverse Frames	Have Sluice Valves been examined and found efficient?	Caulking	Cables (State if now ranged)
Longitudinals	Have Watertight Doors been examined and found efficient?	Treenails	" length mean diamr. (on board.)
Transverses	Have Ventilators and their Coamings been examined and found efficient?	Breasthooks & Stemon	" Rule length size
Floors	Air and Sounding Pipes	Transoms, Pointers & Crutches	Chain Locker
Keelsons	Doubling Plates under Sounding Pipes	Timbers of Frame at openings	Hawsers & Warps
Stringers		" " at other places	Standing and Running Rigging
Inner Bottom Plating		Stringers, Clamps & Shelves	Sails
Have the Tanks been examined internally?		Salting (State if examined.)	
Have the Tanks been tested?			

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."

For the information of the Committee.

Survey Fee (per Section 29)	£	1	Fees applied for, <u>4 MAY 1943</u>
Special Damage or Repair Fee (if any) (per Sec. 29)	£	2 : 2	19
Travelling Expenses (if chargeable)	£		Received by me, 19
Second Surveyor's Fee (if any)	£		

Committee's Minute.....
Character Assigned..... See minute on first entry report

