

8 NOV 1943

Rpt. 8.

(Received at London Office)

No. 17523a.

# REPORT OF SURVEY FOR REPAIRS, &c.

Date of writing Report 5th Nov. 1943. When handed in at Local Office 5th Nov. 1943. Port of MIDDLESBROUGH.

No. in Survey held at MIDDLESBROUGH. Date, First Survey 21st October Last Survey 22nd October, 1943. (No. of Visits 2)  
Supp. Reg. Book. 37251 on the ~~Wood Iron~~ Steel s.s. "EMPIRE CHIEFTAIN".

TONNAGE: Built at Haverton Hill. By whom Furness S.B. Co. Ltd. When 1943  
GROSS 9904 Owners Ministry of War Transport. Owners' Address  
UNDER DK. 8904 Managers Royal Mail Lines Ltd. Port belonging to Middlesbrough.  
NET 7165

Surveyed ~~Afloat~~ in Dry Dock? Afloat Name of Dock L.N.E.R. Destined Voyage -  
Cell DBor 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 serially 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 Services  
offered but not required. Was a damage report made by anyone else? if so, by whom? -

REPAIRS, OR EXAMINATION AS PER RULE, FOR Damage.  
Damage stated to have been caused by striking quay wall when leaving Middlesbrough, on the 20th October, 1943. Stem bar slightly buckled between 26'0" & 29'0" W.L. No.1 plate in 4th strake below sheer P & S sides slightly buckled and stem plate buckled slightly in bottom edge. Riveting and caulking overhauled and made tight, tank tested on completion of repairs and found satisfactory, and may be accepted as a permanent repair and need not be further dealt with. This in my opinion is satisfactory and merits the favourable consideration of the Committee.

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

PRESENT CONDITION OF THE		Bulkheads	Engine Room Skylights	Copper, or Y.M.
Decks	Caulking of Decks	Ceiling	Coal Bunkers, Openings, Covers, &c.	(State if on Felt.)
Coamings	Beams & Fastenings	Cement or Asphalt	Oil Bunkers	When fitted, Month Year.
Outside Plating	Reverse Frames	Rudder	Scuppers	Boats
" " In way of sidelights	Longitudinals	Steering gear and its connections	Cargo Hatchways	Masts, Yards, &c.
Frames	Transverses	Windlass	Hatches	Condition, how ascertained.
Reverse Frames	Floors	Have pumps been examined and found efficient?	Planking	(State if wedges removed.)
Longitudinals	Keelsons	Have Sluice Valves been examined and found efficient?	Caulking	Equipment letter
Transverses	Stringers	Have Watertight Doors been examined and found efficient?	Treenails	Anchors, No. of
Floors	Inner Bottom Plating	Have Ventilators and their Coamings been examined and found efficient?	Breasthooks & Stems	Cables (State if now ranged)
Keelsons	Have the Tanks been examined internally?	Air and Sounding Pipes	Transoms, Pointers & Crutches	" length mean diamr.
Stringers	Have the Tanks been tested?	Doubling Plates under Sounding Pipes	Timbers of Frame at openings	(on board.)
Inner Bottom Plating			" " at other places	" Rule length size
Have the Tanks been examined internally?			Stringers, Clamps & Shelves	Chain Locker
Have the Tanks been tested?			Salting	Hawsers & Warps
			(State if examined.)	Standing and Running Rigging
				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 in my opinion is eligible for the class contemplated \* 100 A1. etc.

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

Committee's Minute  
Character Assigned  
FRI. 17 DEC 1943  
See minute on fe. report

Cyril B. Seaver  
Surveyor to Lloyd's Register of Shipping.

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

Is Certificate required? If so, to be sent to