

13 MAR 1948

Rpt. 8.

(Received at London Office)

No. 3721

REPORT OF SURVEY FOR REPAIRS, &c.

Date of writing Report 27th Feb. 1948. When handed in at Local Office 19 Port of ALEXANDRIA

No. in Survey held at ALEXANDRIA Date, First Survey 10/1/48 Last Survey 23/2/1948
Reg. Book. 23143 on the ~~Wood-Iron or Steel~~ Screw Tanker "EMPIRE BAIRN" (No. of Visits 2)

TONNAGE: GROSS 813 UNDER DK. 536 NET 333
Built at Glasgow By whom Blythsw'd S.B. Co.Ld. When 1941 12
Owners Ministry of Transport Owners' Address (If not already recorded in Appendix to Register Book)
Managers Coastal Tankers, Ld. Port belonging to Glasgow

Surveyed Afloat or in Dry Dock? Afloat Name of Dock - Destined Voyage Bombay

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.

Now Last Report, No. 3698 Port Alex

(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. The Secretary's cablegram dated 19/2/48

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.

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.	Machinery and Boiler Surveys (Including date of N.B., if any).
+100 AI 2-47	+LMC 12-41
Examined 9-46	BS 9-46 12-47
	TS 2-47 CL

Carrying petroleum in bulk.
Fitted for oil fuel 12-41 FP
above 150°F.

Society's Freeboard (if assigned) as } ft. ins.
painted on Ship and now verified }

Was a damage report made by anyone else? if so, by whom? -

REPAIRS, OR EXAMINATION AS PER RULE, FOR GENERAL EXAMINATION FOR VOYAGE TO BOMBAY.

Now done: Generally examined steelwork throughout Cargo Hold, Nos. 1 Starboard and 3 Port cargo tanks, engine room and space below the boilers.

All decks, housings, coamings, casings, covers and fastening arrangements examined.
Windlass and steering gear generally examined and the freeboard markings verified.

condition
The ~~condition~~ of this vessel as now seen, in my opinion, merits the favourable consideration of the Committee for postponement of Special Survey until arrival at Bombay.

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		Bulkheads		Engine Room Skylights		Copper, or Y.M.	
Decks <u>Good</u>	Bulkheads <u>Good as seen</u>	Engine Room Skylights <u>Good</u>	Copper, or Y.M. <u>(State if on Felt.)</u>	When fitted, Month	Year		
Caulking of Decks <u>"</u>	Ceiling <u>-</u>	Coal Bunkers, Openings, Covers, &c. <u>-</u>	Boats <u>Good</u>				
Coamings <u>"</u>	Cement or Asphalt <u>-</u>	Oil Bunkers <u>Good</u>	Masts, Yards, &c. <u>"</u>				
Beams & Fastenings <u>Good as seen</u>	Rudder <u>-</u>	Scuppers <u>"</u>	Condition, how ascertained <u>From dk.</u>				
Outside Plating <u>"</u>	Steering gear and its connections <u>Good</u>	Cargo Hatchways <u>"</u>	Equipment letter				
" " in way of sidelights <u>-</u>	Windlass <u>"</u>	Hatches <u>-</u>	Anchors, No. of <u>2B 1S</u>				
Frames <u>Good as seen</u>	Have pumps been examined and found efficient? <u>No</u>	Planking	Cables (State if now ranged) <u>No.</u>				
Reverse Frames <u>-do-</u>	Have Sluice Valves been examined and found efficient? <u>No</u>	Caulking	" length <u>mean diam.</u>				
Longitudinals <u>-do-</u>	Have Watertight Doors been examined and found efficient? <u>-</u>	Treenails	" Rule length <u>size</u>				
Transverses <u>-do-</u>	Have Ventilators and their Coamings been examined and found efficient? <u>Yes</u>	Breasthooks & Stemson	Chain Locker <u>-</u>				
Floors <u>-do-</u>	Air and Sounding Pipes <u>Yes</u>	Transoms, Pointers & Crutches	Hawsers & Warps <u>Good</u>				
Keelsons <u>-do-</u>	Doubling Plates under Sounding Pipes <u>-</u>	Timbers of Frame at openings	Standing and Running Rigging <u>"</u>				
Stringers <u>-do-</u>		" " at other places	Sails <u>-</u>				
Inner Bottom Plating <u>-do-</u>		Stringers, Clamps & Shelves					
Have the Tanks been examined internally? <u>As stated</u>		Salting <u>(State if examined.)</u>					
Have the Tanks been tested? <u>No</u>							

General Observations, Opinion as to Class, Recommendation, &c. :- This vessel, as now seen,

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."

is in safe working condition and eligible in my opinion to remain as at present classed, without fresh record of Survey, subject to slack shell riveting Port N°3 Cargo Tank being permanently dealt with at the next drydocking. Also subject to indented shell plate in C. strake, sheerstrake and strake above (s.s.a.) and indented shell plating (p. & s.) being dealt with as previously

Survey Fee (per Section 29) LE 15.- Fees applied for, recommended.
Special Damage or Repair Fee (if any) £ : : 24/2/1948
Travelling Expenses (if chargeable) LE 2.- Received by me, 25/2 1948.
Second Surveyor's Fee (if any) £ : : 25/2 1948.

Committee's Minute WED 7 APR 1948
Character Assigned Deferred for Special Survey

Surveyor to Lloyd's Register of Shipping.



Lloyd's Register Foundation

7 MAR 1948

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

Is Certificate required? If so, to be sent to