

Date of writing Report.....19..... When handed in at Local Office.....23/11.....1942 Port of.....
No. in Survey held at South Shields Date, First Survey 19th June Last Survey 17th July 1942
Reg. Book. " " (No. of Visits 13)

23286 on the Wood, Iron or Steel EMPIRE SOLDIER

		YEAR.	MONTH.
TONNAGE:—	Built at Port Glasgow	By whom hithgows ltd.	When 1928 8
GROSS 4539	Owners ministry of war transport	Owners' Address	(if not already recorded in Appendix to Register Book).
UNDER DK. 4202	Managers Wm Gony Son ltd.	Port belonging to	hondon
NET 2743			

Surveyed Afloat or in Dry Dock? Both Name of Dock Brigham Bowan Destined Voyage ✓

Cell	D	Bor	D	Ba	feet;	uE&B	feet;	f	feet	Particulars of Classification (which must be inserted precisely as in Register Book & Supplements)
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.

CHARLOTTE
 ✕ for Special Survey.
 Date of last Survey and of
 Periodical Surveys.

Machinery and Boiler
 Surveys
 (Including date of N.B., if any).

Last Report, No. 110480		Port Lon:	+ 100 A1	+ LMC
			342	ms 736

(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 _____

Society's Freeboard (if assigned) as } 4 ft 0 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 & DOCKING

NOW DONE Vessel placed in dry dock, bottom and rudder cleaned examined and recoaled. Rudder lifted. Holds, tween decks, bunkers (part filled with coal), structure below the boilers, the peaks, machinery spaces, decks, casings, ash shoots, ventilators, hatchways and closing appliances, general equipment, steering gear and its connections, windlass generally examined or as required and found or placed in satisfactory condition.

No 1 and 2 Holds and Cross Bunker B.B. Tanks, Engine and Boiler Room O.B. Tanks examined internally. All holds and Cross Bunker O.B. Tanks tested.

anchors and cables (ranged) examined.

P.T.O.

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	Good
Caulking of Decks	Good
Coamings	Good
Beams & Fastenings	Good
Outside Plating	Good
" " in way of sidelights	✓
Frames	Good
Reverse Frames	✓
Longitudinals	✓
Transverses	✓
Floors	Good
Keelsons	Good
Stringers	Good
Inner Bottom Plating	Good
Have the Tanks been examined internally?	As Rkt
Have the Tanks been tested?	As Rkt
Bulkheads	Good
Ceiling	Good
Cement or Asphalt	Good
Rudder	Good
Steering gear and its connections	Good
Windlass	Good
Have pumps been examined and found efficient?	no
Have Sluice Valves been examined and found efficient?	no
Have Watertight Doors been examined and found efficient?	Yes
Have Ventilators and their Coamings been examined and found efficient?	Yes
Air and Sounding Pipes	✓
Doubling Plates under Sounding Pipes	✓
Engine Room Skylights	Good
Coal Bunkers, Openings, Covers, &c.	Good
Oil Bunkers	✓
Scuppers	Good
Cargo Hatchways	Good
Hatches	Good
Planking	
Caulking	
Treenails	
Breasthooks & Stemson	
Transoms Pointers & Crutches	
Timbers of Frame at openings	
" " at other places	
Stringers, Clamps & Shelves	
Siding	
(State if examined.)	
Copper, or Y.M.	(State if on red.)
When fitted, Month	Year
Boats	✓
Masts, Yards, &c.	Good
Condition, how ascertained	From deck
(State if wedges removed.)	
Equipment letter	Y
Anchors, No. of	38 15.
Cables (State if now ranged)	Yes
" length	270 fms. mean diam. 2 1/8
(on board)	
" Rule length	270 fms. size 2 3/16
Chain Locker	✓
Hawsers & Warps	Sufficient
Standing and Running Rigging	Sufficient
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, so far as now seen, is in efficient condition and eligible in my opinion to remain as classed with date of dry docking 7.4.2 (shb.) and record examined 7.4.2 (12 mos.) and notation "Cargo battens not fitted".

1. subject to indented plates F4 and G3 (S.S.) and plating etc. (P.S.), permanent repairs to buckled stem and stem plating and indented plates C3 and D3 (S.S.) at earliest opportunity, indented ^{shell} plating

Plating applied fore ^{at} aft. at forward end of No.1 Hold (P.S.)

Survey Fee (per Section 20).....£	10	0	0	128 JUL 1917	19	
Special Damage or Repair Fee (if any).....£				Received by me,	19	
(per Sec. 20)						
Travelling Expenses (if chargeable).....£						
Second Surveyor's Fee (if any).....£						

J. Dodd. R. S. Lumbell
 Surveyor to Lloyd's Register of Shipping.

L

Committee's Minute
Character Assigned
Write Now

License Card
FRL 7 AUG 1942
Sy. G. Doremus
100W Subject
Examined 7-42
Cargo bath, not fitted
5986
CERTIFICATE WRITTEN
WI128-0237

Lloyd's Re Foundation

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.

bracket lugs fitted. A number of floors in way of No. 2 O.B. Tank were found to be fractured at the tank knuckle, these floors have now been faired, fractures E.W. and local riveted doublers fitted.

a number of rivet heads, principally located in the 'A' and 'B' strakes of the No. 2

6 Casing plates (3P & 3S) in Bunker Tween Decks cropped and renewed.

2 small deck doublers (IP & IS) fitted and E.W. in lower tween deck Bunker.

10 wood hatch covers renewed.

No 1, 2 and 3 Hold O.B. tanks tested, Engine Room O.B. Tank and No 4

Holds scaled and recoated.

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

Number of Certificate.	Anchors.*	WEIGHT, EX. STOCK.			WEIGHT OF STOCK.			TEST PER CERTIFICATE.				WEIGHT REQUIRED BY RULE.			Description of Anchor.	Makers.	Where and when tested and Superintendent.
		Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons	Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.			
	1st Bower . . .														If Patent state name of Patentee.		
	2nd „																
	3rd „																
	Collective Weight. .																
	Steam																
	Kedge.																

If Stockless state Mechanical Test.

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

[illegible]

Note: It was observed that Cargo battens are not fitted and it is recommended that notation "Cargo battens not fitted" be inserted in the Register Book.