

REPORT OF SURVEY FOR REPAIRS, &c.

Date of writing Report 4th FEBRUARY 1955 When handed in at Local Office 10th FEB 1955 Port of GREENOCK
No. in Survey held at PORT-GLASGOW Date, First Survey 10th DEC 1954 Last Survey 1st FEB 1955
Reg. Book 91495 on the Wood, Iron or Steel Barge "J.P. WEBB" (No of Visits 19)

TONNAGE — Built at PORT-GLASGOW By whom FERGUSON BROS (P.G.) LD. When 1954 MONTH 11
GROSS 967 Owners MELBOURNE HARBOUR TRUST COMMISSIONERS Owners' Address —
UNDER DK 854 Managers — (if not already recorded in Appendix to Register Book)
NET 300 Port belonging to MELBOURNE

Surveyed Afloat or in Dry Dock? BOTH Name of Dock LAMONTS SHIPWAY P.G. Destined Voyage —
Cell/Dor/DBa _____ feet: u&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. 7834 Port MIL

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). |
|---|--|
| <u>+100 A.1</u> | <u>+LMC 11.54</u> |
| <u>HOPPER BARGE</u> | <u>75 (DG)</u> |
| <u>11.54</u> | |
| <u>Pls. hole welded</u> | |
| <u>Filled oil fuel 11.54</u> | <u>FP above 150°F</u> |

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. YES - NOT Society's Freeboard (if assigned) as painted on Ship and now verified _____ ft. _____ ins.

DESIRED - INTERIM CERT ISSUED - COPY HEREWITH. Was a damage report made by anyone else? if so, by whom? YES - UNDERWRITERS

REPAIRS, OR EXAMINATION AS PER RULE FOR DAMAGE & DOCKING
DAMAGE - stated to have been sustained thro' grounding during a gale in Milford Haven Harbour and thro' striking the concrete pier at Wards' Yard, Milford Haven also through striking the vessel "JENNY WEBB" on the 30th November, 1954. (PLEASE SEE MILFORD HAVEN REPORT NO 7834)

PERMANENT REPAIRS NON DONE:— All plates numbered from aft.
KEEL PLATE NO 1 & 3 heated and faired in place.
" " NO 2 removed faired and refitted.
PORT SIDE "A" STAKE NO 3 & 4 plates removed faired and refitted.
" " NO 5 " faired in place.

SUMMARY OF DAMAGE REPAIRS:—

| | Shell Plates. | Frames. | R. Frames. | Floors and Bracket Floors. | Beams. | Inner Bottom Plates. | Dk. Plates. | Other Items:— |
|--------------------------------|-----------------|----------|------------|----------------------------|------------------------|----------------------|---------------|---|
| Renewed ... | <u>2 PART 2</u> | | | | | | <u>1 PART</u> | <u>Stimfams and Studs faired.</u> |
| Removed and Faired or Repaired | <u>8</u> | <u>2</u> | | | <u>a number faired</u> | | | <u>Superintendant's plates also part removed also a number of other items</u> |
| Faired or Repaired in place | <u>23</u> | <u>2</u> | | | | <u>4</u> | | |

PRESENT CONDITION OF THE

| Decks | Bulkheads | Engine Room Skylights | Copper, or Y.M. |
|---------------------------|--|-----------------------|--|
| <u>good</u> | <u>good in glass span</u> | <u>good</u> | <u>(State if on Felt.)</u> |
| <u>good</u> | <u>—</u> | <u>good</u> | <u>When fitted, Month _____ Year _____</u> |
| <u>good</u> | <u>not span</u> | <u>good</u> | <u>Boats _____</u> |
| <u>good in glass span</u> | <u>good</u> | <u>not span</u> | <u>Masts, Wards, &c. _____</u> |
| <u>good</u> | <u>good</u> | <u>good</u> | <u>Condition, how ascertained _____</u> |
| <u>good in glass span</u> | <u>good</u> | <u>good</u> | <u>Equipment letter _____</u> |
| <u>—</u> | <u>Have pumps been examined and found efficient? <u>Yes</u></u> | <u>good</u> | <u>Anchors, No. of <u>38-15</u></u> |
| <u>—</u> | <u>Have Sluice Valves been examined and found efficient? <u>—</u></u> | <u>good</u> | <u>Cables (State if new ranged) <u>Yes</u></u> |
| <u>good in glass span</u> | <u>Have Watertight Doors been examined and found efficient? <u>—</u></u> | <u>good</u> | <u>" length <u>STATED COMPLETE</u></u> |
| <u>—</u> | <u>Have Ventilators and their Coamings been examined and found efficient? <u>Yes</u></u> | <u>good</u> | <u>" (on board.) mean diamr. _____</u> |
| <u>—</u> | <u>Air and Sounding Pipes <u>good in glass span</u></u> | <u>good</u> | <u>" Rule length <u>210</u> size <u>1 7/16</u></u> |
| <u>—</u> | <u>Doubling Plates under Sounding Pipes <u>not span</u></u> | <u>good</u> | <u>Chain Locker <u>not span</u></u> |
| <u>—</u> | | <u>good</u> | <u>Hawsers & Warps <u>sufficient</u></u> |
| <u>—</u> | | <u>good</u> | <u>Standing and Running Rigging <u>good</u></u> |
| <u>—</u> | | <u>good</u> | <u>_____</u> |

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 No. 1-38."
This vessel so far as now run in is in an efficient condition and eligible in my opinion to remain as at present classed in the Register Book with a fresh record of surveying 1-55

RECORD FOR REGISTER BOOK - RADAR FITTED

| Survey Fee (per Section 23) | Fees applied for, |
|---|--|
| <u>£ 42 : 0 : 0</u> | <u>11th FEB 1955</u> |
| <u>Travelling Expenses (if chargeable) _____</u> | <u>Received by me, _____</u> |
| <u>Second Surveyor's Fee (if any) _____</u> | <u>Surveyor to Lloyd's Register of Shipping.</u> |
| <u>Committee's Minute <u>GLASGOW 15 FEB 1955</u></u> | |
| <u>Character Assigned <u>1.55 P.G.L. without spl. cond.</u></u> | |

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

Am.D. 12-2-55

Transfer Ink. (MADE AND PRINTED IN ENGLAND.) (The Surveyors are requested not to write on or below the space for Committee's Minutes.)



N.B.—If this Report is copied by Copying Press, special 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.

2. B STRAKE NO 3 & 5 plates faired in place
 " " NO 4 plate removed faired and refitted.
C " " NO 4 " part released and faired in place
 " " NO 5, 6 & 7 plates removed faired and refitted.
D " " NO 4 & 6 plates part released and faired in place.
 " " NO 5 plate removed faired and refitted.
E " " NO 5 & 6 plates faired in place
 " " NO 8 " removed and renewed
F " " NO 5 & 6 " faired in place
 " " NO 7 & 8 " removed and renewed.
G " (Staircase) NO 10, 12 & 13 plates faired in place.
 " " " NO 11 plate removed and renewed
 Upper and lower steel belting cropped and part renewed and faired in place as necessary.

STAR SIDE:-

H STRAKE NO 3 & 4 plates removed and renewed
B " " NO 4 & 5 " " " "
 Hoops door corner doublers removed and renewed in way of NO 5 plate.
C STRAKE NO 5, 6 & 7 removed faired and refitted.
 " " NO 8 plate faired in place.
D " " NO 5 " part released and faired in place.
E " " NO 9 " " " " " " " "

SOFT NOSE STEM, PLATING ETC.

Soft nose stem plate from 18'0" NL to upper belting cropped and

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

ANCHORS.

| 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. | | | | |
| | 1st Bower | | | | | | | | | | | | | |
| | 2nd " | | | | | | | | | | | | | |
| | 3rd " | | | | | | | | | | | | | |
| | Collector Weight | | | | | | | | | | | | | |
| | Stream | | | | | | | | | | | | | |
| | Kedge | | | | | | | | | | | | | |

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

CHAIN CABLES.

| Number of Certificate. | Length and size supplied. | | Test per Certificate. | | WEIGHT OF CHAIN CABLE. | | | | Length and size per rule. | | Description. | Makers of Cables. | Where and when tested and Superintendent. | |
|------------------------|---------------------------|-------|-----------------------|-----------|------------------------|-----------|---------|-------|---------------------------|------|--------------|-------------------|---|--|
| | Length. | Diam. | Stagnatory. | Breaking. | Supplied. | Per Rule. | Length. | Diam. | | | | | | |
| | Fathoms. | Ins. | Tons. | Tons. | Cwts. | qrs. | lbs. | Cwts. | qrs. | lbs. | Fathoms. | Ins. | | |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |

part renewed. H STRAKE (P.S.) NO 11 plate cropped and part renewed.
G STRAKE (P.S.) NO 17 plate removed and renewed.
F " " NO 11 " faired in place.
 1 Breast Hook removed, 2 Frames faired in place, aft wire stiffener and bolt to deck removed, upper deck strops flat and bar part removed, 2 Frame collars removed.

UPPER DECK (PORT SIDE) stringer plate from aft end of hopper - 66'0" heated and faired in place and strops bar in way removed.

SEE PAGE NO 3.

INTERNAL STRUCTURE:- (PORT SIDE)
 Wing plate of bld. NO 39 cropped and part removed also bld. shell bar part removed.
 Wing plate of bld. NO 61 cropped and part removed also bld. shell bar part removed.
 2 Frames in way of 3rd bullet tank cropped faired and refitted.
 Also a number of other minor items dealt with.

BULKHEADS (P.S.) NO 6 plate from aft removed, NO 5 plate removed faired and refitted and NO 4 plate faired in place, 7 bulk plate strops removed and bulkhead rail removed faired and refitted.

FORECASTLE DECK aft starboard plate and stringer angle (P.S.) part released and faired in place.

BRIDGE SIDE PLATING, DECK PLATING ETC. PORT SIDE.

Side plating of bridge, boat deck stringer and curtain plating stiffener, beams etc removed or part removed as necessary guard rail, bulkhead deck fitting and accommodation part removed or faired as necessary.

RUDDER:- Rudder and stock removed to surface table, coupling jaws machined, the locking pin and two coupling bolts fitted, checked for alignment and found satisfactory. Bolts cut off for access to repair and renew.

STERNFRAME. (set over to Port after 2"), sternframe heated and jacked back to true alignment, alignment of gudgeons then checked from upper deck to bottom gudgeon and found satisfactory. Rudder fitted, tried from hard over to hard over and found satisfactory.

On completion of repairs all tanks on ship tested under pressure and 2 & 3 spaces flood tested - all found satisfactory. Steer gear & Pen gear also checked and cables and bridle tried and found satisfactory. Hopper door tested and found satisfactory.

DOCKING:- Vessel placed on slipway, bottom and rudder spawed and found satisfactory. Deck, hold, casing, ventilator, steering arrangement, Winches and general equipment generally repaired and found satisfactory. Forehead marks rough checked.

VESSEL UNDOCKED 21-1-55

REPAIRS NEAR & TEAR:- A few minor repairs effected.

RECORD FOR REGISTER BOOK:- Radar has been fitted at this time
 MAKER - "DECCA"
 TYPE - 159 B. (UNIT NO P. 1800)

