

# REPORT OF SURVEY FOR REPAIRS, &c.

WRECK BAY

Date of writing Report 17<sup>th</sup> June 1952 When handed in at Local Office 17<sup>th</sup> June 1952 Port of MELBOURNE

No. in Survey held at Melbourne Date, First Survey 28<sup>th</sup> Dec 1948 Last Survey 16 May 1951  
Reg. Book. on the Wood, Iron or Steel S.S. MADRONE (No. of Visits 13)

TONNAGE:— Built at Newcastle By whom J. & J. Ltd When 1917-4

GROSS 5894 Owners of North Rutland Owners' Address (if not already recorded in Appendix to Register Book)

UNDER DK 5214 Managers A. L. Langford & Co Port belonging to Hansard

NET 3697

Surveyed Afloat or in Dry Dock? Both Name of Dock Duke & Co Dry Dock 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)

tgtal 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. 1950 Port Gen

(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 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.

The vessel placed in dry dock, bottom and rudder examined, now placed in good condition, cleaned and recoated.

Repairs. Sundry bottom rivets and seams which were weeping now caulked. Sundry leaking shell rivets on starboard side, renewed. Two temporary bolts which had been fitted (p.s.) in A strakes aft, in way of thrust block seating where plating was pitted locally internally, now removed and welded doubling plate fitted on outside. Outer plates (p.s.) which were cracked, electrically welded. 80 rivets attaching bulb plate to shell bar on starboard, bridge keel and 25 on port side found slack and now renewed.

Rudder. Locking pin in rudder found slack on taper in rudder arm and threads in nut.

| 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                  | Bulkheads  | Good | Engine Room Skylights               | Good | Copper, or Y.M.              | (State if on Vell.)        |
| Caulking of Decks                        | Good                  | Ceiling  |      | Coal Bunkers, Openings, Covers, &c. |      | When fitted, Month           | Year                       |
| Coamings                                 | Good                  | Cement or Asphalt  |      | Oil Bunkers                         |      | Boats                        |                            |
| Beams & Fastenings                       | Good                  | Rudder   | Good | Scuppers                            |      | Masts, Yards, &c.            |                            |
| Outside Plating                          | Good                  | Steering gear and its connections                                      | Good | Cargo Hatchways                     | Good | Condition, how ascertained.  | (State if wedges removed.) |
| " " in way of sidelights                 |                       | Windlass   | Good | Hatches (stitch)                    | Good | Equipment letter             |                            |
| Frames                                   | Good except in R.P.T. | Have pumps been examined and found efficient?                          |      | Planking                            |      | Anchors, No. of              | 38-18                      |
| Reverse Frames                           |                       | Have Sluice Valves been examined and found efficient?                  |      | Caulking                            |      | Cables (State if now ranged) |                            |
| Longitudinals                            | Good                  | Have Watertight Doors been examined and found efficient?               |      | Treenails                           |      | " length                     | mean diam.                 |
| Transverses                              | Good                  | Have Ventilators and their Coamings been examined and found efficient? |      | Breasthooks & Stemson               |      | " 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              | Good                       |
| Stringers                                |                       |  |      | " " at other places                 |      | Standing and Running Rigging |                            |
| Inner Bottom Plating                     |                       |  |      | Stringers, Clamps & Shelves         |      | Sails                        |                            |
| Have the Tanks been examined internally? | R.P.T.                |  |      | Salting (state if examined.)        |      |                              |                            |
| Have the Tanks been tested?              | R.P.T.                |  |      |                                     |      |                              |                            |

### 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 seen is now in satisfactory condition and in my opinion is eligible to remain as classed and to have notation of "Examined" made in the Register Book subject to after peak tank being specially examined next General Examination.

|                                       |              |                   |            |
|---------------------------------------|--------------|-------------------|------------|
| Survey Fee (per Section 29)           | £ 20 : 0 : 0 | Fees applied for, | 10/16/1952 |
| Special Damage or Repair Fee (if any) | £ :          | Received by me,   | 10         |
| Travelling Expenses (if chargeable)   | £ 1 : 5 : 0  |                   |            |
| Second Surveyor's Fee (if any)        | £ :          |                   |            |

Surveyor to Lloyd's Register of Shipping.

Committee's Minute

Character Assigned

100A  
Car. pet. in bulk } Subject  
Dil. fuel fuel }  
Examined 5.4.2 R.P. 5.4.2



Lloyd's Register Foundation

If so, is the Report sent now, or when will it be sent?

10m.3.40—Transfer Ink. (MADE AND PRINTED IN ENGLAND) (The Surveyors are requested not to write on or below the space for Committee's Minutes.)

Is Certificate required? If so, to be sent to

