

REPORT of SURVEY for REPAIRS, &c.

of Writing Report 9 - 10 - 19 42 When handed in at Local Office 19 Port of NEWCASTLE, N.S.W.
 in Survey held at Newcastle Date, First Survey 4-10-42 Last Survey 8 - 10 - 19 42
 Book (No. of Visits Four)

on the Wood, Iron or Steel S.S. "KOWARRA" YEAR MONTH
 TONNAGE: Built at Sunderland By whom J. Priestman & Co. When 1916 1
 GROSS 2125 Owners Australian Steamships Pty. Ltd. Owners' Address
 (if not already recorded in Appendix to Register Book)
 REGISTER NO. 1610 Managers Howard Smith Ltd. Port belonging to Melbourne
 NET 1215

Surveyed Afloat or in Dry Dock? Afloat Name of Dock Interstate Destined Voyage
 Moulded Depth feet; uE&B feet; f feet } Particulars of Classification (which must be inserted
 Deck capacity tons; FPT tons; APT tons; MT. feet tons. } precisely as in Register Book & Supplements)
 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. 4054 Port N.S.W.

| CHARACTER * for Special Survey Date of last Survey and of Periodical Surveys | Machinery and Boiler Surveys (including date of N.B., if any) |
|---|---|
| <u>100A1</u> 4-10-42 <u>8.42</u> | <u>IMC</u> <u>3.40</u> |
| <u>ss Syd. 2nd. No. 3</u> | <u>BS 7.42</u> 1.41 |
| <u>3.40</u> | <u>TS (CL)</u> <u>5.39</u> |
| <u>Cargo battens not fitted.</u> | <u>8.42</u> |

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).

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 ft. ins.

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

REPAIRS, OR EXAMINATION AS PER RULE, FOR COLLISION DAMAGE REPAIRS, CONT. OR RPT. NO. 4051

This vessel received Damage by Colliding with s.s. "Ellaroo" in this harbour on the 5th September 1942. It was decided to effect repairs at this port and at Owners' request I attended and

FOUND and RECOMMENDED
on Counter and Stern port side
on 2nd. & 3rd. strakes from C.L. 1st. deck plates from aft set down Crop plate in 2nd. strake 9'-0" and
badly and torn and buckled and rivets sheared. one in 3rd. strake 6'-0" and renew.
Upper half round beading broken and damaged for about 11' and Take off, straighten and put back
rivets sheared. 5', renew 6'.
Fairlead set down with deck plates and broken and M.S. stool Renew fairlead. Take stool out,
under damaged and rivets sheared. straighten and put back, renew all
angle brackets to deck.
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 Faird or Repaired | | | | | | | | |
| Faird or Repaired in place | | | | | | | | |

| PRESENT CONDITION OF THE | Bulkheads | Engine Room Skylights | Copper, or Y.M. |
|--|--|-------------------------------------|------------------------------|
| Workings of Decks | Ceiling | Coal Bunkers, Openings, Covers, &c. | (State if on Felt) |
| Coamings | Cement or Asphalt | Oil Bunkers | When fitted: Month Year |
| Rivets & Fastenings | Rudder | Scuppers | Boats |
| Outside Plating | Steering gear and its connections | Cargo Hatchways | Masts, Yards, &c. |
| " " in way of sidelights | Windlass | Hatches | Condition, how ascertained |
| Frames | Have pumps been examined and found efficient? | Planking | (State if wedges removed) |
| Transverse Frames | Have Sluice Valves been examined and found efficient? | Caulking | Equipment letter |
| Longitudinals | Have Watertight Doors been examined and found efficient? | Treenails | Anchors, No. of |
| Transverses | Have Ventilators and their Coamings been examined and found efficient? | Breasthooks & Stenson | Cables (State if now ranged) |
| Decks | Air and Sounding Pipes | Transoms, Pointers & Crutches | " length mean diamr. |
| Belsons | Doubling Plates under Sounding Pipes | Timbers of Frame at openings | (on board) |
| Rivings | | " " at other places | " Rule length size |
| Inner Bottom Plating | | Stringers, Clamps & Shelves | Chain Locker |
| Have the Tanks been examined Internally? | | Salting (State if examined) | Hawser & Warps |
| Have the Tanks been tested? | | | Standing and Running Rigging |
| | | | Sails |

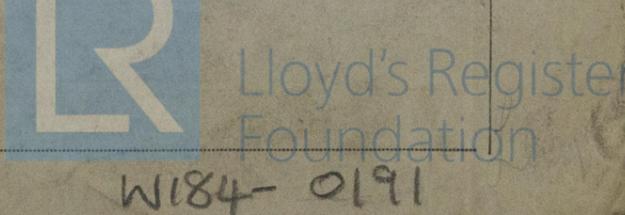
General Observations, Opinion as to Class, Recommendation, &c.:—
 State clearly whether any and, if so, what alteration is suggested to be made in the existing classification and notification of the vessel in the Register Book consequent upon this survey, thus, for example:—"to remain as classed in the Register Book without fresh record of Survey," "to remain as classed and to have record of survey, 1,33," or "to remain as classed and to have record of survey, 1,38, and the notations of ss No. 1,38."

Eligible in my opinion to remain as now classed in Register Book, indented plate 05 from aft
(s.s.) to be dealt with.

| | | | | |
|---|---|----|---|---|
| Survey Fee (per Section 29) | 7 | 7 | 0 | Fees applied for, <u>8-10-1942</u> Received by me, <u>19</u> |
| Special Sunday & two 7 am. att. (per Sec. 29) | 5 | 5 | 0 | |
| Special Damage or Repair Fee (if any) (per Sec. 29) | | | | |
| Travelling Expenses (if chargeable) | 1 | 12 | 0 | |
| Second Surveyor's Fee (if any) | | | | |

Committee's Minute
 Character Assigned As now Subject see R.S.W. 4057

Ernst Hughes
 Surveyor to Lloyd's Register of Shipping



Is Certificate required? If so, to be sent to

Two margin plates part fastening fairlead assembly indented and buckled, gunwale bar in way damaged and rivets and seams sprung.

Take margin plate out, fair and put back, renew 7' of gunwale angle.

2nd., 3rd., 4th. & 5th. cant frames from C.L. together with top brackets bent and buckled and rivets sheared.

Take out, fair and put back or fair in place as directed, renew top bracket on 4th. frame.

2nd., 3rd., 4th. & 5th. deck beams from C.L. buckled.

Take out, fair and put back or fair in place as directed, renew 5th. beam.

2nd. shell plate from centre pierced by gusset on bracket to 4th. cant frame and deck beam.

Dress and E.W..

Log gaff and stanchion damaged, deck socket broken.

Take out, repair and put back or renew as directed.

Three H.R. Stanchions and three panels of treble handrails broken or damaged.

Take out, repair and put back or renew as directed.

Relieving tackle stanchion damaged.

Take out, repair and put back.

The foregoing was new Damage.

Test repairs on completion.

Paint repaired work on completion.

Try steering gear.

These recommendations were necessary in order to place the vessel in the same condition as she was in previous to sustaining the Damage, and have now been seen satisfactorily completed.

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. | lbs. | Cwts. | qrs. | | | |
| | 1st Bower | | | | | | | | | | | | | | | |
| | 2nd " | | | | | | | | | | | | | | | |
| | 3rd " | | | | | | | | | | | | | | | |
| | Collective Weight | | | | | | | | | | | | | | | |
| | Stream | | | | | | | | | | | | | | | |
| | Kedge | | | | | | | | | | | | | | | |

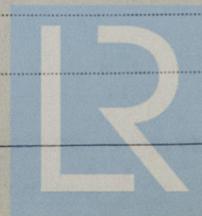
* When a bower anchor is supplied, it must be clearly stated whether it is a 1st, 2nd, or 3rd bower.

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 | When and where tested and Superintendent |
|---------------------------------|--------------------------|-------|----------------------|----------|-----------------------|----------|--------------------------|-------|-------------|------------------|--|
| | Length | Diam. | Statutory | Breaking | Supplied | Per Rule | Length | Diam. | | | |
| | | | | | | | | | | | |
| Iron Stream Chain or Steel Wire | | | | | | | | | | | |

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.

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN



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