

REPORT of SURVEY for REPAIRS, &c.

Date of Writing Report 19-2- 19 43 When handed in at Local Office _____ 19 _____ Port of NEWCASTLE, N.S.W.
 No. in Reg. Book 69163 Survey held at Newcastle Date, First Survey 19-2-43 Last Survey 19-2- 19 43
 (No. of Visits One)

on the Wood Iron or Steel Sc. Sr. "ALOE"
 TONNAGE:— Built at Port Glasgow By whom R. Duncan & Co. Ltd. When 1925 YEAR MONTH 9
 GROSS 5047 Owners Union Govt. of S. Africa Owners' Address _____
 UNDER DK. 4804 Managers Riways & Harbours Admin., Cape Town Port belonging to Cape Town
 NET 3194

Surveyed Afloat or in Dry Dock? Dry Dock Name of Dock Walsh Island Destined Voyage Overseas
 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.

Last Report, No. 3894 Port P. v. l.

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).

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 6.42</u>	<u>TMC 4.38</u>
<u>SSP. No. 344, 38</u>	<u>BS 11.42</u>
<u>Examined 6.42.</u>	<u>TS (CL) 11.29 4.42</u>

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 _____ ft. _____ ins.
 Was a damage report made by anyone else? If so, by whom? _____

REPAIRS, OR EXAMINATION AS PER RULE, FOR REGULAR DRY DOCKING

Bottom found in a generally bare condition after being cleaned down, now touched up as required and painted full coats each of AC and AF to light load line, boot-topping and topsides also cleaned and painted. Rudder in good order. All grids off and together with spaces cleared, cleaned and coated. Propeller in good order, two broken studs at bottom of cone renewed. Sc. Shaft clearance 3/16" b.
 Repairs to port hawse pipe examined and found efficient and in good order.

This vessel was reported to have sustained Damage by colliding with the floating dock while entering on the 18th. inst.. Upon examination I

FOUND and RECOMMENDED
 In E starke port side, 10th. plate from fwd. indented about 2" Now crop bilge keel and renew from fwd. butt to aft for 10'-6". This has been satisfactorily completed. Indented plate and damaged frame to be dealt with as may be found necessary after further examination

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

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 and for notation of Docking Survey 2,43 to be noted in Register Book, indented 10th. plate etc. from fwd. (p.s.) in E starke at Owners' convenience.

Survey Fee (per Section 29) _____	£ 3 : 3 : 0	Fees applied for, 19- 2- 19 43
For 7.30 a.m. attendance. _____	£ 1 : 1 : 0	
Special Damage or Repair Fee (if any) (per Sec. 29) _____	£ _____ : _____ : _____	Received by me, _____
Travelling Expenses (if chargeable) _____	£ _____ : 9 : 0	
Second Surveyor's Fee (if any) _____	£ _____ : _____ : _____	19 _____

Committee's Minute _____
 Character Assigned 100A1
subject

Ernest Hughes
 Surveyor to Lloyd's Register of Shipping



Is Certificate required? If so, to be sent to _____