

## REPORT of SURVEY for REPAIRS, &amp;c.

Date of writing Report 10/11 1936 When handed in at Local Office 10/11 1936 Port of HULL  
 No. in Survey held at Hull Date, First Survey 30/12/35 Last Survey 10-1-1936  
 Reg. Book. 11196 on the Wood, Iron or Steel M.V. "LIZZIE & ANNIE" (No. of Vessel 6)

TONNAGE: Built at NORTH SHIELDS By whom J. SOFTLEY & SONS. When 1877-6  
 GROSS 117 Owners B.W. STEAMSHIP TUG & LIGHTER CO. LTD Owners' Address Hull  
 UNDER DECK 96 Managers Hull Port belonging to Hull  
 NET 64

Surveyed Afloat or in Dry Dock? Dry Dock. Name of Dock UNION DRY DOCK. Destined Voyage Hull

WB=Cell DBorDBa feet; uE&B feet; f feet  
 Total capacity tons. FPT tons; APT tons; MT feet tons.

N.B.—All alterations in the existing records should be underlined.

If the Vessel has Water Ballast Tanks, state whether the manhole covers have been removed, and the inlets of the tanks examined. Also state the amount of deterioration (if any) found in the thicknesses of the floors, framing, rudders, and of the inner bottom plating, especially in the boiler space.

Last Report, No. 46158 Port Hull

Periodical Surveys, when held, must be reported in detail and in the terms of the Rules. 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

Particulars of Classification (which must be inserted precisely as in Register Book & Supplements)

CHARACTER No. for Special Survey, Date of last Survey and of Periodical Surveys.	Year Assigned Surveyor (if any)	Machinery and Boiler Surveys (including date of N.B., if any)
<u>90A.1. 7-34.</u>		<u>LMC. 6-34.</u>
<u>S.S. Hull 4th N. 3-7-34.</u>		<u>T.S. 6-34.</u>
		<u>NE 32</u>
<u>Cargo batten</u>		<u>not fitted</u>

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 DRY DOCKING AND COLLISION DAMAGE.

Damage to port side bulwark, about 500 ft. stated to have been sustained by collision with an unknown trawler in the River Humber near the Bull Light Vessel on 11<sup>th</sup> December 1935.  
 Now done:— 2 Bulwark plates set in fair in place, one length of top rail fair in place, 2 stays renewed, fair in place and replaced, repaired work completed on completion.  
 Wear & tear:— The hull placed in dry dock, bottom and rudder cleaned, examined and recoated, rudder lifted and looking joints renewed, about 240 shell mits renewed, minor repairs effected about dock.

SUMMARY OF DAMAGE REPAIRS:—	Shell Plates.	Frames.	R. Frames.	Floors.	Beams.	Str. Plates.	Dk. Plates.	Other Items:—
Renewed								
Removed and Fair or Repaired								<u>2 ANVILS STAYS</u>
Fair or Repaired in place	<u>2</u>							<u>TRAIL.</u>

PRESENT CONDITION OF THE	GENERAL	DETAILS	GENERAL	DETAILS
Keels <u>GOOD</u>	State if Tanks have been examined inside <u>✓</u>	Air and Sounding Pipes <u>GOOD</u>	Copper, or T.M. of Wood Vessels (State if on-board) <u>✓</u>	When put on, Month <u>Year</u>
Stripping of Decks <u>✓</u>	State if Tanks now tested <u>✓</u>	Obing. Plates under Sounding Pipes <u>✓</u>	Boats <u>✓</u>	Masts, Yards, &c. <u>✓</u>
Samings <u>✓</u>	Bulkheads <u>GOOD</u>	Engine Room Skylights <u>✓</u>	Condition, how ascertained <u>✓</u>	(State if wedges removed) <u>✓</u>
Beams & Fastenings <u>✓</u>	Ceiling <u>✓</u>	Coal Bunkers, Open'gs, Lids, &c. <u>✓</u>	Sails <u>✓</u>	Equipment letter <u>✓</u>
Outside Plating <u>✓</u>	Cement or Asphalt (State which) <u>✓</u>	Oil Bunkers <u>✓</u>	Anchors, No. of <u>2 A-15.</u>	Chain Locker <u>✓</u>
" " in way of sidelights <u>✓</u>	Rudder <u>✓</u>	Scuppers <u>✓</u>	Cables (State if now ranged) <u>NO</u>	" length <u>COMPLETE</u> mean diam. <u>✓</u>
Weatherhooks <u>✓</u>	Steering gear and its connections <u>✓</u>	Cargo Hatchways <u>✓</u>	" Rule length <u>✓</u> size <u>✓</u>	Hawser & Warps <u>GOOD</u>
Transoms <u>✓</u>	Windlass <u>✓</u>	Hatches <u>✓</u>	Standing and Running Rigging <u>✓</u>	
Frames <u>✓</u>	Have pumps now been examined and found efficient? <u>✓</u>	Planking of Wood Vessels <u>✓</u>		
Reverse Frames <u>✓</u>	Have Sluice Valves now been examined and found efficient? <u>✓</u>	Caulking ditto <u>✓</u>		
Longitudinals <u>✓</u>	Have Watertight Doors now been examined and found efficient? <u>✓</u>	Treenails ditto <u>✓</u>		
Transverses <u>✓</u>	Have Ventilators and their Coamings been examined and found efficient? <u>GOOD</u>	Breasthooks & Stemson ditto <u>✓</u>		
Decks <u>✓</u>		Transoms, Pointers, & Crutches ditto <u>✓</u>		
Beams <u>✓</u>		Timbers of Frames at openings ditto <u>✓</u>		
Stringers <u>✓</u>		Ditto Ditto at other places ditto <u>✓</u>		
Inner Bottom Plating <u>✓</u>		Stringers, Clamps & Shells ditto <u>✓</u>		
		Salting ditto <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 now classed in the Register Book without fresh record of Survey," "to remain as classed and to have record of survey, 1,24," or "to remain as classed and to have record of survey, 1,24, and the notations of ss. No. 1-24 and ptd24, &c."

This vessel as far as now seen is in good condition and eligible in my opinion to remain as now classed with fresh record of survey 1-36.

Fee (per Section 20) £ ✓  
 Damage or Repair Fee (if any) 1-1-0  
 Expenses (if chargeable) £ ✓  
 and Surveyor's Fee (if any) £ ✓  
 Fees applied for, 19  
 Received by me, 29/4/1936  
 Surveyor to Lloyd's Register of Shipping.

Committee's Minute FRI. 28 FEB 1936

Character Assigned 90A1  
 Note Machinery ✓  
 Cargo Batten not fitted  
 LMC 2.36  
 N.E. 2.36