

Report of Survey for Repairs, &c., of Engines and Boilers.

25 OCT 1930

(Received at London Office)

Writing Report 18.10.30 When handed in at Local Office 20.10.30 Port of Liverpool

Survey held at Hectwood Date, First Survey Sept 24 Last Survey Oct 14 1930
(No. of Visits 5)

on the Machinery of the Wood, Iron or Steel S.C.K. "IDA ADAMS"

Gross 275 Vessel built at Selly By whom Cochran & Sons When 1907-3
Net 104 Engines made at 14 Hill By whom Amos & Smith When 1907

Power 83 R Boilers, when made (Main) 1907 (Donkey)

Main Boilers 1 SB Owners Hectwood Fish Selling Co. Ld. Owners' Address _____
(if not already recorded in Appendix to Register Book.)
Donkey Boilers 2 Managers D. Port Hectwood Voyage _____

Pressure _____
Main Boilers 180 lb * Surveyed Afloat & in Dry Dock Wye Dk, Fish Dk & New Slipways.
Donkey Boilers (state name of Dock.)

Report No. _____ Port _____

Particulars of Examination and Repairs (if any) Part LMC

Special Surveys, when held, must be reported in detail and serially in the terms of the Rules. State clearly the nature and extent of repairs, if any, and, in detail, the nature and extent of examinations and subsequent repairs. Repairs on machinery (the cause of which must be stated) should be separated from repairs due to other causes; and details being detailed in the body of the report, should be briefly summarised at the end of the report. State also the date and initials of any letters respecting this case.

Where the Surveyor has not made a special damage report he is required to state whether he has rendered his services for this purpose, and why they were declined?

Has a special damage report been made by anyone else? If so, by whom?

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? Yes

Did the Surveyor personally go inside each Donkey Boiler separately and make a thorough examination at this time?

Were any parts of the Boilers not thus thoroughly examined?

What special means, in the absence of internal examination, were adopted by the Surveyor to assure himself of the thorough efficiency of those parts of each Boiler?

CHARACTER for Special Survey, Date of last Survey and of Periodical Surveys.	Years assigned how long expired.	Machinery and Boiler Surveys (including date of N.B., if any)
* 100 A1		* LMC 4, 26
Stm Trawler		B.S. 8, 29
8, 29		T.S.C.L. 8, 29
S.S. Ht N°3-4, 26		

Surveyor examine the Safety Valves of the Main Boiler? Yes To what pressure were they afterwards adjusted under steam? 180 lbs/0.

Surveyor examine the Safety Valves of Donkey Boiler? To what pressure were they afterwards adjusted under steam? _____

Surveyor examine all the manholes, doors and their fastenings of the Main Boilers? Yes _____, and of the Donkey Boilers? _____

Surveyor examine the drain plugs of the Main Boilers? None _____, and of the Donkey Boiler? _____

Surveyor examine all the mountings of the Main Boilers? Yes _____, and of the Donkey Boiler? _____

Screw shaft now been drawn and examined? No Is it fitted with continuous liner? Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated?

Shaft now been changed? If so, state reasons _____

Shaft now fitted been previously used? Has it a continuous liner? Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated?

Distance between lignum vitae or bearing metal of stern bush and top of after bearing of screw shaft 1/8

Survey is not complete, state what arrangements have been made for its completion and what remains to be done. To complete for LMC the sea connections & pumping arrangements to be examined. It was stated by owner's sup. would be done at Special Survey to be held about May/June 1931.

Done

Vessel placed on slipway. Examined propeller, outer ends of screw shaft & stem bush also outside fastenings. Examined main eng. cylinders, pistons & slide valves, cranks & thrust shafting also condenser (tested), main & auxy. pumps & pumping arrangement partly.

Examined boiler internally & externally with all mountings, doors & fastenings. Both furnaces are distorted and backs of combustion chambers buckled but same are efficient. About 37 stays in combustion chambers renewed size larger. Tested main steam pipe to 360 lbs. Boiler examined under steam and safety valves adjusted as above.

General Observations, Opinion, and Recommendation: The machinery of this vessel so far as seen, is in efficient condition and in my opinion eligible to remain as classed with fresh record of L.M.C. 10, 30 on completion of survey, & B.S. 10-30 now

State clearly what alteration, if any, is suggested to be made in the existing classification of the vessel's machinery in the Register Book consequent upon this survey, and also any alteration required to be made in the records of the vessel's machinery, boilers, working pressures, &c.; thus, for example, B.S. 9, 11, E.&N.S. 9, 11, or L.M.C. 9, 11, 120 lb., F.D., &c.)

Fee (per Section 28) L.M.C £ 6 - - - Fees applied for 24 OCT. 1930

Damage or Repair Fee (if any) £ : : Received by me 10.12.30

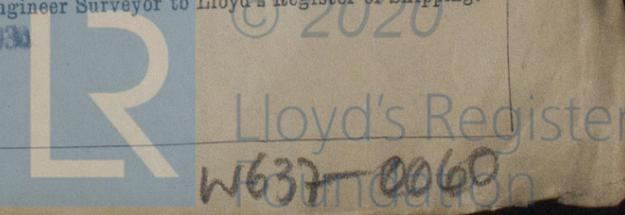
Printing expenses (if chargeable) £ : :

Committee's Minute LIVERPOOL 24 OCT. 1930

Signed B.S. 10.30 M.S. deferred for comp.

W.S. Shields
Engineer Surveyor to Lloyd's Register of Shipping.

TUE, 23 DEC 1930



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

S.S. No 1 due 4.30 Survey
partly held Take Completed
about May/June 1931.
B.D. due 8.30 Now held

It is submitted that
this vessel is eligible for
THE RECORD BS. 10.30

It is submitted that this
vessel **WILL BE** eligible for
the record **thru** 10.30
when the Sea Comms
& Pumping Apts
have been exd

Now
27.10.30

[Faint, mostly illegible handwritten text in the main body of the page, possibly bleed-through from the reverse side.]

THE RECORD

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THE MARGIN.



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Foundation