

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

(Received at London Office)

Date of writing Report 9th Aug. 1940 When handed in at Local Office 9th Aug. 1940 Port of GALVESTON, TEXAS.
 No. in Survey held at Beaumont, Texas. Date, First Survey and Last Survey 17/7/ 1940.
 Book. 360 on the Machinery of the ~~XXXXXXXXXX~~ Steel M/V "NICKELINER", (Ex: "Dolomite 4") (No. of Visits one)
 Year. Month.

Age } Gross 2189
 Net 1603 Vessel built at Rochester, N.Y. By whom Dolomite Marine Corp. When 1938 -
 Engines made at Auburn, N.Y. Co. By whom American Locomotive Co. When 1938 -
 Main Boilers, when made (Main) (Donkey)
 Owners All-Waterways Nav. Corp. Owners' Address (if not already recorded in Appendix to Register Book.)
 Managers Port Rochester, N.Y. Voyage -
 If Surveyed Afloat or in Dry Dock Drydock Particulars of Classification (which must be inserted
 (State name of Dock.) Pennsylvania Shipyards, Inc. precisely as in Register Book & Supplements).

st Report No. Port
 Particulars of Examination and Repairs (if any) Locking

Medical Surveys, when held, must be reported in detail and seriatim in the terms of the Rules. State clearly the use 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 sides 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.
 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 why they were declined
 Is a damage report 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?
 " " " Donkey " " " "
 If this was not done, state for what reasons?

CHARACTER.	Year assigned and expired.	Machinery and Boiler Surveys (including date of N.B., if any).
* for Special Survey Date of last Survey and of Periodical Surveys.		
<u>+100A1</u>		
<u>(Class Contemplated)</u>		
<u>In Service on the Great Lakes, etc</u>		
<u>Carrying Petroleum in Bulk.</u>		

what parts of the Boilers could not be 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?
 latest date of internal examination of each boiler Present condition of funnel(s)
 Did the Surveyor examine the Safety Valves of the Main Boiler? To what pressure were they afterwards adjusted under steam?
 Did the Surveyor examine the Safety Valves of Donkey Boiler? To what pressure were they afterwards adjusted under steam?
 Did the Surveyor examine all the manholes, doors and their fastenings of the Main Boilers? and of the Donkey Boilers?
 Did the Surveyor examine the drain plugs of the Main Boilers? and of the Donkey Boilers?
 Did the Surveyor examine all the mountings of the Main Boilers? and of the Donkey Boilers?
 Has 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?
 Has shaft now been changed? If so, state reasons
 Has the 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?
 Date of examination of Screw Shaft State the distance between lignum vitae or bearing metal of stern bush and top of after bearing of screw shaft
 Engine parts, when referred to by numbers, should be counted from forward. Is electric light and/or power fitted?
 Did the Surveyor examine the generators, motors, switchgear, cables and fuses?
 Has the insulation resistance of the generators, circuits and apparatus been tested and found to be not less than 100,000 ohms?
 If the Survey is not complete, state what arrangements have been made for its completion and what remains to be done Complete

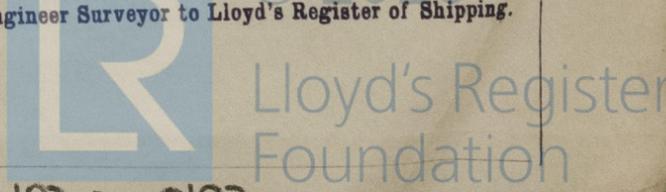
Docking - Propellers & all underwater fastenings examined & found in order.

General Observations, Opinion, and Recommendation: This vessel's machinery
 (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, B.M.S. 9,11, *L.M.C. 9,11, or *L.M.C. 140 lb., F.D., &c.)
so far as now seen, is in order & eligible by my opinion to remain as classed without fresh record of survey

Survey Fee (per Section 29)	£ : :	Fees applied for	19
Special Damage or Repair Fee (if any) (per Section 29.)	£ : :	Received by me,	19
Travelling expenses (if chargeable)	£ : :		

Ernie Rennie
 Engineer Surveyor to Lloyd's Register of Shipping.

Committee's Minute NEW YORK AUG 21 1940
 Assigned Transmit to London



Insert Character of Ship and Machinery precisely as in the Register Book

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

