

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 Book. 360 Survey held at Beaumont, Texas. Date, First Survey and Last Survey 17/7/1940. (No. of Visits one)
360 on the Machinery of the ~~MOBILE CRANE~~ Steel M/V "NICKELINER", (Ex: "Dolomite 4")

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

st Report No. Port

Particulars of Examination and Repairs (if any) Locking

Periodical Surveys, when held, must be reported in detail and verbatim in the terms of the Rules. State clearly the nature 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 details being detailed in the body of the report, should be briefly summarised at the end of the report. State also the names and initials of all 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? ✓

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

" " Donkey " " " " ✓

Is this was not done, state for what reasons?

For Special Survey
Date of last Survey and of
Periodical Surveys.

+100A1
(Class Contemplated)

In Service on the Great Lakes, etc
Carrying Petroleum in Bulk.

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? { _____

the latest date of internal examination of each boiler _____ Present condition of funnel(s) _____

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

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

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

the Surveyor examine the drain plugs of the Main Boilers? _____ , and of the Donkey Boilers? _____

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

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? No

shaft now been changed? _____ If so, state reasons _____

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 _____

P.S.
S. 3/1

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? ☒

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:— The 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 if 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, * L.M.C. 140 lb., F.D., &c.)
* L.M.C. 140 lb., F.D., &c.)
to far as now seen, is in order & eligible by my opinion to remain as classed without fresh record of Survey

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

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

Ami Perrine
 Engineer Surveyor to Lloyd's Register of Shipping

Lloyd's Register
 Foundation

010200- 010207- 0193

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

