

REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 26.11.31. When handed in at Local Office 26.11.31. Port of Marseilles

No. in Reg. Book 29064 Survey held at Marseilles Date, First Survey 9th Sept. Last Survey 21st Nov, 1931. (No. of Visits 25)

TONNAGE: GROSS 4974.00 NET 3112.00 Built at Newcastle. By whom Palmer's Co. Ltd. When 1920. 11.

OWNERS: Ci. Marseillais de Nav. à Vap. Owners' Address (if not already recorded in Appendix to Register Book). Managers (Ci. Laissines) Port belonging to Marseilles.

Surveyed Afloat or in Dry Dock? Yes. Name of Dock No. 2. Destined Voyage Pointe Noire.

WB=CellDBorDBa feet; uE&B feet; f feet total capacity tons. FPT tons; APT tons; MT feet tons.

Particulars of Classification (which must be inserted precisely as in Register Book & Supplements). CHARACTER: * for Special Survey. Date of last Survey and of Periodical Surveys. +100 A1. 6.31. 1st. Incl. No. 2. 28. Fitted for carrying oil 4.59 F.P. above 150°F in DT.

Previous Report, No. 7189 Port Msl

Periodical Surveys, when held, must be reported in detail and seriatim 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.

Was a damage report made by anyone else? If so, by whom? DOCKING: Chain Cable Equipment, and Supplementary Palm Oil Tanks.

Vessel placed in dry dock. Bottom and Judas cleaned, laminated and recoated.

Chain Cables. 1 length of chain cable placed on board. For particulars of weight, test, etc., please see spec. reserved on back of this form.

Sundry minor repairs effected for wear and tear.

New Palm Oil Deep Tanks: An additional deep (vegetable) oil tank, with centre line division bulkhead, fitted at aft end of No. 2 hold to height of upper deck, in accordance with the approved plans and the Secretary's letters.

Summary of Damage Repairs: Shell Plates, Frames, R. Frames, Floors, Beams, Str. Plates, Dk. Plates, Other Items: P.T.O.

PRESENT CONDITION OF THE: Decks Good, Caulking of Decks Good, Coamings Good, Beams & Fastenings Good, Outside Plating Good, Breasthooks Good, Transoms Good, Frames Good, Reverse Frames Good, Longitudinals Good, Transverses Good, Floors Good, Keelsons Good, Stringers Good, Inner Bottom Plating Good.

State if Tanks have been examined inside: New deep tanks. State if Tanks now tested: Good.

Bulb. Plates under Sounding Pipes Good. Engine Room Skylights Good. Coal Bunkers, Open'gs, Lids, &c. Good.

Scuppers Good. Cargo Hatchways Good. Hatches Good. Planking of Wood Vessels Good.

Caulking ditto. Treenails ditto. Breasthooks & Stemson ditto.

Transoms, Pointers, & Crutches ditto. Timbers of Frame at openings' ditto.

Ditto ditto at other places ditto. Stringers, Clamps & Shelves ditto. Salting ditto.

Copper, or Y.M. of Wood Vessels: Good. (State if on Felt). When put on, Month: Good.

Boats Good. Masts, Yards, &c. Good. Condition, how ascertained: from deck. (State if wedges removed).

Sails: Good. Equipment letter: 3 B. 15. 1K.

Anchors, No. of: 3 B. 15. 1K. Cables (State if now ranged): Good.

Standing and Running Rigging: Good.

General Observations, Opinion as to Class, Recommendation, &c.: This vessel being in an efficient condition is eligible, in my opinion, to remain as classed and to have record of Survey, 11.31. and the notation of (amendment) 'Carrying Vegetable Oil in Deep Tanks.'

Survey Fee (per Section 29) Dup Tanks, Rs. 3.250.- Fees applied for, 25.11.1931. Docking, Cable, Rs. 325.- Received by me, Rs. 4.223.- Travelling Expenses (if chargeable) Rs. 258.- Testing Rigging, Rs. 390.-

Committee's Minute/ Character Assigned 100 A1 Fitted for carrying oil etc in DT. Carrying vegetable oil in forward deep tanks.

John Normand, Surveyor to Lloyd's Register of Shipping. Lloyd's Register Foundation. Certificate written.

N.B.—If this Report is copied by Copying Press, especial care must be taken that the copying paper is not so much damped as to spread the ink, or to cause it to show through to the other side.

receives. The material and workmanship are good. The bilge suction pipes to the forward hold are now carried through the double bottom tanks situated under the new deep tank. The pumping arrangements have been fitted as approved and the remaining requirements of the Rules have been complied with so far as applicable.

The new deep tank has been tested under the required water pressure and found satisfactory. The steam heating coils have been tested in position, as per Rule, and found satisfactory. Wood chadning has been fitted on the cross bulkhead at the after end of No. 2 hold, and in No. 2 tween decks. Additional strengthening has been fitted both to the upper and bridge decks, as indicated on the sketch forwarded to the Office for our guidance. Oil fuel is not carried in the double bottom tanks situated under the new deep tank.

The Owners state that perishable cargo will not be carried in the new deep tank. The capacity of the new deep tank is stated to be 785 metric tons.

Iron steel doors have been fitted in the bridge from bulkhead in accordance with the approved plan.

2 Ventilators, I.P. & I.S., previously fitted to the No. 2 hold, at the after end, removed and openings in decks satisfactorily plated over. These ventilators not refitted.

Please see copy of Interim Certificate forwarded herewith.

When Anchors or Cables are supplied, the particulars are to be reported in the following form:—

ANCHORS.

Number of Certificate.	Anchors.*	WEIGHT, EX. STOCK.			WEIGHT OF STOCK.			TEST, PER CERTIFICATE.				WEIGHT REQUIRED BY RULE.			Description of Anchor.	Makers.	Where and when tested and Superintendent.
		Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons	Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.			
	1st Bower ...																
	2nd "																
	3rd "																
	Collective Weight.																
	Stream																
	Kedge.....																

* When a bower anchor is supplied it must be clearly stated whether it is a 1st, 2nd, or 3rd bower.

CHAIN CABLES.

Number of Certificate.	Length and size supplied.		Test per Certificate.		WEIGHT OF CHAIN CABLE.		Length and size per Rule.		Description.	Makers of Cables.	When and where tested and Superintendent.
	Length.	Diam.	Statutory.	Breaking.	Supplied.	Per Rule.	Length.	Diam.			
118	30.	55.5	87330	122180	2.178	1.990	30.	55.5	Line Viller & Co.	14.8.31. Harve, Harve	
	Iron Stream Chain or Steel Wire...										

Just