

REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 31 Nov 31 When handed in at Local Office 31 Nov 31 Port of New York
 No. in Survey held at New York Date, First Survey Nov 23rd Last Survey Nov 25th 1931
 Reg. Book. (No. of Visits 2)

30795 on the Wood, Iron or Steel 8/8 PAN BOLIVAR

BHEA TONNAGE:— Built at Newcastle By whom James Hunter & William Richardson When 1931 7

GROSS 8773 Owners Pan American Petroleum Transport Co. Owners' Address As recorded.
 (if not already recorded in Appendix to Register Book).

UNDER DEK. Managers Port belonging to Los Angeles.

NET 5582 Surveyed Afloat or in Dry Dock? Dry Dock Name of Dock None Destined Voyage

WB=CellDBorDBa feet; uE&B feet; f feet } Particulars of Classification (which must be inserted
 total capacity tons. FPT tons; APT tons; MT feet tons. } precisely as in Register Book & Supplements).

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 insides of the tanks examined. Also state the amount of deterioration (if any) found in the thicknesses of the floors, framing, girders, and of the inner bottom plating, especially in the boiler space.

Last Report, No. 33187 Port N.Y.K.

(Periodical Surveys, when held, must be reported in detail and serially 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

Was a damage report made by anyone else? If so, by whom?

REPAIRS, OR EXAMINATION AS PER RULE, FOR Condition

Ann dom: Vessel placed in dry dock, bottom and rudders cleaned, examined and treated.
 The Goldschmidt Contra-rudder arrangement fitted in accordance with approved plan.

SUMMARY OF DAMAGE REPAIRS:—	Shell Plates.	Frames.	R. Frames.	Floors.	Beams.	Str. Plates.	Dk. Plates.	Other Items:—
Renewed								
Removed and Faired or Repaired								
Faired or Repaired in place								

PRESENT CONDITION OF THE	State if Tanks have been examined inside	Dblg. Plates under Sounding Pipes	Copper, or Y.M. of Wood Vessels
Decks	ho	ford	(State if on Felt). When put on, Month Year
Caulking of Decks	ho	Engine Room Skylights	Boats
Coamings	ho	Coal Bunkers, Open'gs, Lids, &c.	Masts, Yards, &c.
Beams & Fastenings	ho	Scuppers	Condition, how ascertained
Outside Plating	ho	Cargo Hatchways	(State if wedges removed)
Breasthooks	ho	Hatches	Sails
Transoms	ho	Planking of Wood Vessels	Equipment letter
Frames	ho	Caulking ditto	Anchors, No. of
Reverse Frames	ho	Treenails ditto	Cables (State if new ranged)
Longitudinals	ho	Breasthooks & Stemson ditto	" length (on board)
Transverses	ho	Transoms, Pointers, & Crutches ditto	" Rule length
Floors	ho	Timbers of Frame at openings ditto	Hawser & Warps
Keelsons	ho	Ditto ditto at other places ditto	Standing and Running Rigging
Stringers	ho	Stringers, Clamps & Shelves ditto	
Inner Bottom Plating	ho	Saltg ditto	
	and found efficient?	(State if examined.)	

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, 1,2,4," or "to remain as classed and to have record of survey, 1,2,4, and the notations of ss No. 1-24 and ptnd 24, &c."

This vessel is eligible, in my opinion, to remain as now classed with fresh record of Survey 11, 31.

Survey Fee (per Section 20)	£25.00	Fees applied for, DEC 4 - 1931
Special Damage or Repair Fee (if any) (per Sec. 20)	£	Received by me, 19
Travelling Expenses (if chargeable)	£	
Second Surveyor's Fee (if any)	£	

Committee's Minute, NEW YORK DEC 8 - 1931

Character Assigned 100 A1 Carrying Pet. in bulk
 Fitted for oil fuel 7.31, F.P. above 150°F.

Surveyor to Lloyd's Register of Shipping.