

# REPORT OF SURVEY FOR REPAIRS, &c.

Writing Report 21st Feb. 1944 When boarded in at Local Office 21st Feb. 1944 Port of New York  
 in Survey held at Hoboken, N.J. Date, First Survey 2nd Dec. Last Survey 21st Jan. 1943  
 on the Steel S.S. "BIRKENHEAD" (No. of Visits 24)

TONNAGE:— Built at Oakland, Cal. By whom Moore S.B.Co. YEAR. MONTH.  
 6960 Owners Secord Vacuum Oil Co. Inc. When 1921 10  
 DER DK. 6398 Managers United States War Shipping Administration Owners' Address —  
 T 4297 (if not already recorded in Appendix to Register Book).  
 Port belonging to New York

veyed Afloat or in Dry Dock? Both Name of Dock Todd Ship. Corp. Destined Voyage —  
Hoboken Div., Hoboken, N.J.  
 DBor DBa \_\_\_\_\_ feet; uE&B \_\_\_\_\_ feet; f \_\_\_\_\_ feet  
 l capacity \_\_\_\_\_ tons. FPT. \_\_\_\_\_ tons; APT \_\_\_\_\_ tons; MT \_\_\_\_\_ tons.

Only alterations in the existing records of tanks should be inserted.  
 N.B.—All alterations in the existing records should be underlined.

st Report, No. 43682 Port N.Y.

ical Surveys, when held, must be reported in detail and seriatim in the terms of the Rules and items remaining to  
 complete the Surveys should be summarised. 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.

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. COPY ATTACHED

CHARACTER of Special Survey, Date of last Survey and of Periodical Surveys.	Machinery and Boiler Surveys (including date of N.B., if any).
*100. A1 4,43	*LMC 7,41
Examined 2,43	BS 2,43
s.s. Phl. No. 3-12, 33	TS CL 8,40
s.s. Bal. No. 1-37	
Carrying petroleum in bulk.	
Fitted for oil fuel 10,21 FP above 150°F.	
Society's Freeboard (if assigned) as painted on Ship and now verified } 5 ft. 10-3/4	

Was a damage report made by anyone else? if so, by whom? See S.P.L.  
 OR EXAMINATION AS PER RULE, FOR Dry docking and General Examination, repairs and fire damage

RE: The vessel placed in dry dock, the hull, bottom, stern frame and rudder cleaned, examined and  
 The rudder gudgeons rebushed. Approximately 60 rivets welded and caulked in way of engine  
 double bottom tank and a shoe plate fitted and welded for 10'. Shell plates G2, P&S, drilled  
 and satisfactory. A doubler fitted and welded to the bilge strake P.D8. The bottoms of all  
 cargo tanks, fore and after peaks and deep tanks tested on dry dock and minor leaks caulked  
 prox. 100 rivets welded and caulked and all placed in order. Anchors and cables ranged and checked.  
 Examination: The peaks, forward deeps, all main cargo tanks, summer tanks and cofferdam  
 engine room double bottom tanks examined internally and tested. The main cargo and summer tanks  
 to be generally wasted and at this time their center line and thwartship bulkheads were re-  
 by welded doublers a total of 35, being fitted throughout. All hatch coamings with their (P.T.C.)

OF DAMAGE REPAIRS:—	Shell Plates.	Frames.	R. Frames.	Floors and Bracket Floors	Beams.	Inner Bottom Plates.	Dk. Plates.	Other Items:—
ed								
ed and Faired or Repaired								
or Repaired in place								

CONDITION OF THE		Satisfactory		Satisfactory		Good		Good	
Decks	—	Bulkheads	—	Engine Room Skylights	—	Copper, or Y.M.	—	(State if on Felt.)	—
"	"	Ceiling	—	Coal Bunkers, Openings, Covers, &c.	—	When fitted, Month	—	Year	—
Openings	"	Cement or Asphalt	—	Oil Bunkers	—	Boats	—	Good	—
"	"	Rudder	—	Scuppers	—	Masts, Yards, &c.	—	"	—
"	"	Steering gear and its connections	—	Cargo Hatchways	—	Condition, how ascertained	—	from deck	—
"	"	Windlass	—	Hatches	—	(State if wedges removed.)	—	Equipment letter	—
"	"	Have pumps been examined and found effi- cient?	—	Planking	—	Equipment letter	—	at	—
"	"	Have Stiuice Valves been examined and found effi- cient?	—	Caulking	—	Anchors, No. of	—	2B, 1S	—
"	"	Have Watertight Doors been examined and found efficient?	—	Treenails	—	Cables (State if now ranged)	—	Yes	—
"	"	Have Ventilators and their Coamings been examined and found efficient?	—	Breasthooks & Stemson	—	" length 270 fms mean diamr. 2-5/32"	—	(on board) "	—
"	"	Air and Sounding Pipes	—	Transoms, Pointers & Crutches	—	" Rule length "	—	size 2-5/16"	—
"	"	Doubling Plates under Sounding Pipes	—	Timbers of Frame at openings	—	Chain Locker	—	Good	—
"	"		—	" " at other places	—	Hawsers & Warps	—	"	—
"	"		—	Stringers, Clamps & Shelves	—	Standing and Running Rigging	—	"	—
"	"		—	Salting	—	Sails	—	—	—
"	"		—	(State if examined.)	—		—		—

ral 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 classed in the Register Book without fresh record of Survey," "to remain as classed and to have record of  
 survey, 1,38," or "to remain as classed and to have record of survey, 1,38, and the notations of ss No. 1-38."  
 This vessel is in safe condition and eligible, in my opinion, to remain as now classed  
 fresh record of survey 1,44 and "Examined 1,44" (12 months). (subject)

(per Section 29)	G.E.	25.00	:	Fees applied for,
Age of Register Fee (if any)	Rprs.	90.00	:	Feb 7 44
Sec. 29)	Sun. Fee	40.00	:	Feb 5 44
Expenses (if chargeable)		70.00	:	Received by me,
Surveyor's Fee (if any)		10.00	:	19

E. S. Whitham  
 Surveyor to Lloyd's Register of Shipping.

Committee's Minute NEW YORK MAR 1 1944  
 Character Assigned 1,44 N.Y.K. subject  
Examined 1,44 N.Y.K.  
B.P. 1,44 T.S. 1,44

Lloyd's Register  
 Foundation  
 W1006-0076

