

# REPORT OF SURVEY FOR REPAIRS, &c.

Date of writing Report.....19..... When handed in at Local Office.....19..... Port of LE HAVRE  
 No. in Reg. Book. Survey held at LE HAVRE Date, First Survey 28/5/56 Last Survey 12/6/1956 19  
 (No. of Visits.....6.....)

on the ~~Wood, Iron or Steel~~ screw motor tanker "ERLING BORTHEN"

TONNAGE :- Built at Port Glasgow By whom Wm. Hamilton and Co Ltd When 1950 YEAR MONTH 7  
 GROSS 9074 Owners Harry Borthen and Co A/S Owners' Address -  
 UNDER DK. 8091 Managers - Port belonging to Oslo  
 NET 5216 (It not already recorded in Appendix to Register Book).

Surveyed Afloat or in Dry Dock? Both Name of Dock N° 7 dry dock Le Havre Destined Voyage -  
 Cell DBor DBa feet; uE & B. feet; f feet; f e  
 total capacity tons. FPT tons; APT tons; MT. feet tons.

Only alterations in the existing records of tanks should be inserted.

N.B.—All alterations in the existing records should be underlined.

Last Report, No. 4629 Port Dnk.

Particulars of Classification (which must be inserted precisely as in Register Book & Supplements)

CHARACTER	Machinery and Boiler Surveys
* for Special Survey, Date of last Survey and of Periodical Surveys.	(Including date of N.B., if any).
+ 100 A1	Oil Engine
S.S. 8.55	+ LMC
	CS - 8/55
	DBS 8/55
	CL 7/55
	S. pipes 8/55

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 not required  
 Society's Freeboard (if assigned) as - ft. ins.  
 painted on Ship and now verified

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

REPAIRS, OR EXAMINATION AS PER RULE, FOR Examination in dry-dock following collision and fire damage

Damage : Vessel caught fire and sustained extensive damage, now placed in dry-dock for examination of bottom and shell plating and for convenience for preparing specifications.  
The underwater part was found in general good condition.

In order to facilitate towing to a Repair Port, it was decided to fit a closure patch across the breach in N° 3 Port wing Tank, and a suitable patch was prepared and welded in place and subsequently the vessel left-in tow for Gothenburg for permanent repairs.

SUMMARY OF DAMAGE REPAIRS :-	Shell Plates.	Frames.	R. Frames.	Floors and Bracket Floors	Beams.	Inner Bottom Plates.	Dk. Plates.	Other Items :-
Renewed ... ..								
Removed and Fair'd or Repaired								
Fair'd or Repaired in place ...								

### PRESENT CONDITION OF THE

Decks	Bulkheads	Engine Room Skylights	Copper, or Y.M.
Caulking of Decks	Ceiling	Coal Bunkers, Openings, Covers, &c.	(State if on Felt.)
Coamings	Cement or Asphalt	Oil Bunkers	When fitted, Month Year
Beams & Fastenings	Rudder	Scupper	Boats
Outside Plating	Steering gear and its connections	Cargo Hatchways	Masts, Yards, &c.
" " in way of sidelights	Windlass	Hatches	Condition, how ascertained
Frames	Have pumps been examined and found efficient?	Planking	(State if wedges removed.)
Reverse Frames	Have Stillee Valves been examined and found efficient?	Caulking	Equipment letter
Longitudinals	Have Watertight Doors been examined and found efficient?	Treenails	Anchors, No. of
Transverses	Have Ventilators and their Coamings been examined and found efficient?	Breasthooks & Stemson	Cables (State if now ranged)
Floors	Air and Sounding Pipes	Transoms, Pointers & Crutches	" length mean diamr.
Keelsons	Doubling Plates under Sounding Pipes	Timbers of Frame at openings	(on board.)
Stringers		" " at other places	" Rule length size
Inner Bottom Plating		Stringers, Clamps & Shelves	Chain Locker
Have the Tanks been examined internally?		Salting	Hawsers & Warps
Have the Tanks been tested?		State if examined	Standing and Running Rigging
			Sails

### General Observations, Opinion as to Class, Recommendation, &c.:

This vessel is in fit condition  
 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, 1,33," or "to remain as classed and to have record of survey, 1,33, and the notations of as No. 1-33."

in my opinion, to be taken in tow to Gothenburg, with an efficient tugescort, for permanent repairs.

Survey Fee (per Section 23) — Docking	£	:10 000--	Fees applied for,
Special Damage or Repair Fee (if any) (per Sec. 23)	£	: 5 000--	19
Travelling Expenses (if chargeable)	£	: 5 000--	Received by me,
Special attendances 10/6/56 IR 2 500			19
Second Surveyor's Fee (if any)	LSS	£3 500 6 000--	

Committee's Minute

26 000

TUESDAY 24 JUL 1956

Character Assigned

Deferred until Got. Ret.

*Resked 800ms20*  
 Surveyor to Lloyd's Register of Shipping.



Lloyd's Register Foundation