

REPORT OF SURVEY FOR REPAIRS, &c.

Date of Survey Report 10th March 1942, When handed in at Local Office 19

Port of DUBLIN

Supp. No. in Reg. Book. 37070

Survey held at Dublin

Date, First Survey 5th SEPT. 41 Last Survey 9th MARCH 1942

(No. of Visits 18)

on the Wood, Iron or Steel S.S. "IRISH ELM" EX LIDA

TONNAGE:-

Built at SUNDERLAND

By whom J. L. THOMPSON & SONS, LD. When 1910

GROSS 4115

Owners IRISH SHIPPING LD.

Owners' Address (if not already recorded in Appendix to Register Book)

UNDER DECK 38380

Managers

Port belonging to DUBLIN

NET 2535

Surveyed Afloat or in Dry Dock? BOTH

Name of Dock ALEXANDRA

Destined Voyage

Coll. D. Bor. D. Ba feet; uE&B feet; f feet
 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. 3627 Port H.F.X.

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

CHARACTER	Machine and Boiler
+100 A1 6.41	+LMC 4.41
SS. ST. 2 nd N ^o 3-5.36	T.S.C.L. 3.41
SS. N.Y.K. No 1-41	

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

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.

Society's Freeboard (if assigned) as painted on Ship and now verified 4 ft 8 3/4 in.

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

REPAIRS, OR EXAMINATION AS PER RULE, FOR Damage and Condition

Damage cause not stated.

How done:- Vessel placed in dry dock the shell plating keel and rudder cleaned examined found in good condition and recoated.

Shell plating numbers count from stem

Port side.

3rd strake below sheer. No 2 plate fractured and set inboard in way of fore peak bulkhead, renewed. adjacent plates on 2nd & 4th strakes below sheer indented failed in place.

P.T.O.

SUMMARY OF DAMAGE REPAIRS:-	Shell Plates.	Frames.	R. Frames.	Floors and Bracket Floors	Beams.	Inner Bottom Plates.	Dk. Plates.	Other Items:-
Renewed	1	1	"	"	"	"	"	B/head F.P. WING PLATE STRINGER PLATE
Removed and Faired or Repaired	"	1	"	"	"	"	"	SHELL LUGS AND STIFFENERS AS
Faired or Repaired in place	2	1	"	"	"	"	"	STATED IN REPORT.

PRESENT CONDITION OF THE

Keels	good	Bulkheads	good	Engine Room Skylights	good	Copper, or Y.M. (State if on Felt.)	
Plating of Decks	do	Ceiling	do	Coal Bunkers, Openings, Covers, &c.	✓	When fitted, Month	Year
Stowings	do	Cement or Asphalt	✓	Oil Bunkers	✓	Boats	good
Rings & Fastenings	do	Rudder	good	Scuppers	good	Masts, Yards, &c.	do
Side Plating	do	Steering gear and its connections	do	Cargo Hatchways	do	Condition, how ascertained (State if wedges removed.)	FROM DECK
" in way of sidelights	do	Windlass	do	Hatches	do	Equipment letter	W
Frames	good	Have pumps been examined and found efficient?	✓	Planking	✓	Anchors, No. of	3 B. 1 S.
Longitudinals	✓	Have Sluice Valves been examined and found efficient?	✓	Caulking	✓	Cables (State if now ranged)	do
Transverses	✓	Have Watertight Doors been examined and found efficient?	✓	Trenails	✓	" length (on board)	stated complete
Stowage	✓	Have Ventilators and their Coamings been examined and found efficient?	yes	Breasthooks & Stemson	✓	" Rule length	270 F size 2 1/2
Bottom Plating	good	Air and Sounding Pipes	✓	Transoms, Pointers & Crutches	✓	Chain Locker	✓
the Tanks been examined internally?	✓	Doubling Plates under Sounding Pipes	✓	Timbers of Frame at openings	✓	Hawsers & Warps	sufficient
the Tanks been tested?	EP+AP, yes			Stringers, Clamps & Shelves	✓	Standing and Running Rigging	good
				Saltage	(State if examined.)	Sails	✓

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 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."

In vessel, so far as now seen is in good and efficient condition and eligible in my opinion to remain as classed with fresh record of survey 3.42.

Fee (per Section 29)

Fees applied for, 10th March 1942

Damage or Repair Fee (if any)

Received by me, R. B. Grier

Other Expenses (if chargeable)

Surveyor to Lloyd's Register of Shipping

Second Surveyor's Fee (if any)

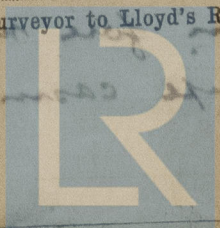
WED. 1 APR 1942

Committee's Minute

Character Assigned

write by Sple

100% subject P.L. 3.42



Lloyd's Register Foundation

012606-012609-0040

Is Certificate required? If so, to be sent to

S.S. "IRISH EEM."

Steering gear. 3 rod eyes built-up one rod roller bracket removed failed and refitted. Aft well steering rod stanchions removed failed and refitted. Reversing tackle two brackets renewed and bracket on quadrant doubled. Hand steering gear wood cover renewed.

Masts. Main, lower section in way of bridge deck wasted locally fitted with doubling plates. Fore, tee bar fitted as stiffener. All cargo gear overhauled and tested 4 gorn necks and one derrick shoe built-up by electric welding. Port lights throughout the vessel overhauled and broken glasses renewed.

Storm valves and soil pipes all overhauled cleared and placed in good condition.

Rulwork plating aft well starboard side wasted cropped to good material and renewed.

Several items on deck of a minor nature made good.

Alterations & additions.Under Poop deck.

Hatchway removed and deck plated over new beams fitted and a trunk 2'-6" x 2'-6" x $\frac{3}{8}$ " plate fitted with man hole door on top.

Poop deck hatchway plated over & fitted with strong steel skylight.

The crew have been transferred from the forecastle to the Poop the petty officers being housed in the forecastle.

Attached is a sketch showing the arrangement.

The doors of the Poop are wood 2" thick 2 ft. wide 4'-8" high, sill 24", doors operated from both sides.

V.C. discharges are above the fuelboard deck in poop and have been fitted with G.M. storm valves.

Under Bridge deck.

Trimming hatches aft end removed and plated over.

One extra scupper fitted with G.M. storm valves fitted to each side in way of temporary erected horn stalls at aft end.

Bridge aft opening closed with bolted steel plates.

Bridge deck. Officers accommodation in way of engine room casing all cabin outside doors removed and plated over the doors to cabins now open to passage next to engine casing.

Cross bunker.

Existing wood bulkhead shifted 2 frame space aft.

W.T. bulkhead wood sheathing repaired.

Two lifeboats of larger capacity supplied and fitted
26' x 8' x 3.25' for 40 persons

11/0400

S.S. "IRISH ELM".

Davits fitted to rail, doublings fitted in way of davits, old clocks refitted, equipment renewed to B.G.T. requirements. Tunnel escape trunk 30" square fitted hinged steel door $\frac{7}{16}$ " operated from both sides sill 24" ventilator on top.

Echo sounding device fitted in way of aft end of No 1 D.B. tank opening in tank top cut. W.T. cover with doubler fitted man hole openings in floors and centre girder blanked and made watertight chamber, doubling plate fitted to shell in way of the echo sounding device housing.

The load line lettering has been changed to Irish letters.

The new tonnages are as follows:-

G.T. 4198.56.

U.D. 3830.69.

N.T. 2540.69.

R. B. Guen.

0040 4/4



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Foundation