

23 JUL 1929

(Received at London Office)

No. 16444

REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 22.7.1929 when handed in at Local Office 22.7.1929 Port of Grimsby

No. in
Reg. Book.

Survey held at Boston & Grimsby

Date, First Survey 5th AprilLast Survey 12th July 1929

59417 on the Wood, Iron or Steel S.S. "PROTECTOR"

TONNAGE -

GROSS 161

UNDER DECK 139

NET 70

Built at Greenock

By whom G. Brown & Co

YEAR 1904 MONTH 3

Owners Eastern Sea Fisheries Joint Committee

Owners' Address

(if not already recorded in Appendix to Register Book).

Port belonging to Boston

Surveyed Afloat or in Dry Dock? Both

Name of Dock Boston Slipway

Destined Voyage Fishing purposes

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

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. 15790 Port Grimsby

(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

Society's Freeboard (if assigned) as painted on Ship and now verified ft. ins.

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

REPAIRS, OR EXAMINATION AS PER RULE, FOR 2nd Special Survey No 3

Now done:-

Vessel placed on slipway, bottom and rudder cleaned, examined and coated. The holds, peaks, bunkers, & B and accommodation spaces cleared and examined; ceiling removed as required by the Rules. The plating, framing, & B beams and all ironwork scaled and coated as necessary. Plating in way of sidelights examined. The decks, cement, anchors, cables, masts, rigging, general equipment, hatchways and covers, & B casings, ventilators, steering gear, windlass & pumps examined and found or placed in good and efficient condition.

The shell plating drilled (for thicknesses see over)

Fore and aft peak tanks water tested according to Rules.

(over)

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

PRESENT CONDITION OF THE

Decks	Good	State if Tanks have been examined inside	✓	Dblg. Plates under Sounding Pipes	Good	Copper, or Y.M. of Wood Vessels	✓
Caulking of Decks	✓	State if Tanks now tested	as stated	Engine Room Skylights	✓	(State if on Felt)	✓
Coamings	✓	Bulkheads	Good	Coal Bunkers, Open'gs, Lids, &c.	✓	When put on, Month	Year
Beams & Fastenings	✓	Ceiling	✓	Scuppers	✓	Boats	Good
Outside Plating	✓	Cement	✓	Cargo Hatchways	✓	Masts, Yards, &c.	✓
Breasthooks	✓	Rudder	✓	Hatches	✓	Condition, how ascertained	Examination
Transoms	✓	Steering gear and its connections	✓	Planking of Wood Vessels	✓	(State if wedges removed)	✓
Frames	✓	Windlass	✓	Caulking	ditto	Sails	✓
Reverse Frames	✓	Have Pumps now been examined and found efficient?	Yes	Treenails	ditto	Equipment letter	2B 15 1K
Longitudinals	✓	Have Sluice Valves now been examined and found efficient?	✓	Breasthooks & Stemson	ditto	Anchors, No. of	2B 15 1K
Transverses	✓	Have Watertight Doors now been examined and found efficient?	None	Transoms, Pointers, & Crutches	ditto	Cables (State if now ranged)	Yes
Floors	✓	Have Ventilators and their Coamings been examined and found efficient?	Yes	Timbers of Frame at openings	ditto	length 120 fms size 13/16"	✓
Keelsons	✓			Ditto ditto at other places	ditto	Rule length 120 fms size 3/4"	✓
Stringers	✓			Stringers, Clamps & Shells	ditto	Hawser & Warps	Good
Inner Bottom Plating	✓			Sanding	ditto	Standing and Running Rigging	✓

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 ptdn24, &c."

This vessel is eligible in our opinion to remain as classed and to have record of survey 7, 29 and notation of S.P. Gms 2nd ko 3 - 7, 29

Survey Fee (per Section 20) £ 7 : 0 : 0

Special Damage or Repair Fee (if any) £ 1 : 1 : 0

Travelling Expenses (if chargeable) £ 1 : 5 : 6

Second Surveyor's Fee (if any) £ :

Fees applied for,

22.7.1929

Received by me,

26.10.1929

Committee's Minute / FRI. 2 AUG 1929

Character Assigned

100/71

ss 2nd 10.3.7.29

+ LMC 7.29

+ NB 7.29

S. 7.29

Surveyor to Lloyd's Register of Shipping.

Lloyd's Register

Foundation

Repairs:-

One collision bulkhead bracket (p+s) renewed

One stiffener on forward bunker bulkhead renewed.

Few shell rivets on starboard side renewed

Two casing top plates renewed

In way of boiler space. All casing side plates and foundation angles renewed.

(p.s) One stringer plate renewed and one deck plate cropped and part renewed; (s.s) One stringer and two deck plates renewed and wood deck in way made good.

A few minor repairs effected

Thicknesses in 20ths of an inch.

P Original S			P Original S			P Original S			2000 taken of b
5½	6	5½	7	7	7	Shurshaka	5½	6	5½
5	5	5	5½	6	5½		5	5	5
5	5	5	5½	6	5		5	5	5
Cement			Cement			Cement			

Drillings
taken in way
of bunkers

Weights are one barrel each and eight lengths of chain cable compared with the certificates and found in order: (particulars given below)

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

ANCHORS.

[illegible]

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

CHAIN CABLES.

[illegible]

Iron Stream Chain }
or Steel Wire.... }

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.

THE SUPERVISORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.