

REPORT of SURVEY for REPAIRS, &c.

Date of Writing Report 30/12/48

When handed in at Local Office

19

Port of AUCKLAND, N.Z.

No. in Reg. Book Survey held at Auckland.

Date, First Survey 14/2/46.

Last Survey 20/12/46. 19

76749. on the ~~Wooden~~ Steel Single Screw Steam Trawler "TAIAROA".

(No. of Visits 26.)

TONNAGE:—

Built at AUCKLAND, N.Z.

By whom Mason Bros. Engineering Co. Ltd. When 1943 - ---

GROSS 252.

Owners National Mortgage & Agency Co. of Owners' Address

UNDER DK. 221.

Managers - NEW ZEALAND, LD.

(if not already recorded in Appendix to Register Book)

NET 88.

Managers

Port belonging to DUNEDIN.

Surveyed Afloat or in Dry Dock? BOTH.

Name of Dock H. Bd. Slipway.

Destined Voyage FISHING PURPOSES.

Cell DBor DBa

feet; uE&B

feet; f

feet

total capacity

tons. FPT

tons; APT

tons; MT

feet

tons.

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

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.

Port

(Periodical 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).

5/4/46 - S.

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 } --- 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 SPECIAL PERIODICAL SURVEY - RECONSTRUCTION WORK - Vessel built 1943.- laid up until 2/46. when purchased by present Owners in a good unused condition; Examination made Afloat & on the Harbour Board Slipway:- Rudder Bottom, Shell Plating-outside & in way of all openings cleaned, examined and seen in good New condition, free from wastage, pitting or corrosion, plating, seams, countersinking & rivets all in good sound condition; afterwards recoated. Examined, Decks, Mast, Rigging, Anchors & General Equipment. Hold, Engine & Boiler Space & Space arranged for Oil Fuel Bunker, Peaks, Tanks, Bulkheads, Limbers, Bilges, Pipes & Roses, all Steelwork inside & outside carefully examnd. tested and seen in good New Condition, well coated with priming paint and free from rust. Hatchways, Coamings, Covers, Ventilator Coaming & Covers all now fitted to Rule Requirements, securing arrangements seen in order, Quadrant, Tiller, Steering Gear, Engine & its Connections and Control Gear, Rods, Pins, Chains, Blocks, Aux. Gear all in good New Condition, seen and Worked, Windlass, Chain Cables, Chain Locker,

SUMMARY OF DAMAGE REPAIRS:—	Shell Plates	Frames	R. Frames	Floors and Bracket Floors	Beams	Inner Bottom Plates	Dk. Plates	Other Items:—
Renewed								(P.T.O.)
Removed and Faired or Repaired								
Faired or Repaired in place								

PRESENT CONDITION OF THE

Decks	Good.	Bulkheads	Good.	Engine Room Skylights	Good	Copper, or Y.M.	---
Caulking of Decks	"	Ceiling	"	Coal Bunkers, Openings, Covers, &c.	"	(State if on Felt)	---
Coamings	"	Cement or Asphalt	-Both	Oil Bunkers	"	When fitted: Month	---
Beams & Fastenings	"	Rudder	"	Scuppers	"	Boats	Good.
Outside Plating	"	Steering gear and its connections	"	Cargo Hatchways	"	Masts, Yards, &c.	"
" " In way of sidelights	"	Windlass	"	Hatches	"	Condition, how ascertained	New fitted.
Frames	"	Have pumps been examined and found efficient?	---	Planking	---	(State if wedges removed)	---
Reverse Frames	"	Have Sluice Valves been examined and found efficient?	---	Caulking	---	Equipment letter	"
Longitudinals	"	Have Watertight Doors been examined and found efficient?	---	Treenails	---	Anchors, No. of	3.
Transverses	"	Have Ventilators and their Coamings been examined and found efficient?	---	Breasthooks & Stenson	---	Cables (State if now ranged)	Yes.
Floors	"	Air and Sounding Pipes	Good.	Transoms, Pointers & Crutches	---	" length 105.Fth. mean diamr. 1-1/16"	---
Keelsons	"	Doubling Plates under Sounding Pipes	"	Timbers of Frame at openings	---	" (on board) 105.Fth. size 1-1/16"	---
Stringers	"			" " at other places	---	Chain Locker	Good.
Inner Bottom Plating	"			Stringers, Clamps & Shelves	---	Hawser & Warps	"
Have the Tanks been examined internally?	Yes.			Salting	---	Standing and Running Rigging	"
Have the Tanks been tested?	Yes. per Rule			(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, 133," or "to remain as classed and to have record of survey, 138, and the notations of ss No. 138."

This Vessel when Surveyed in 1946. was in good New Condition, all Recommendations made by me for Reconstruction have been completed to my satisfaction and in my opinion she is eligible to be classed 100A1. Steam Trawler with Date in the Register Book, and notation-Fitted for Oil Fuel, - 12-46.F.P. above 150°F. Certificate dated 17/1/47. Issued.

Survey Fee (per Section 29) Chargeable with Certificate

" " Not yet Charged:—

Special Damage or Repair Fee (if any)

Travelling Expenses (if chargeable)

Second Surveyor's Fee (if any)

Fees applied for,

Received by me,

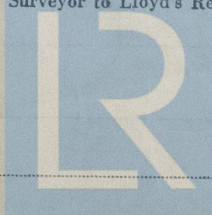
Committee's Minute

WED 13 APR 1949

Character Assigned

See F.E. Rpt

Surveyor to Lloyd's Register of Shipping



Lloyd's Register Foundation

008146-008157-0073

New Single Screw Steam Trawler "TAIAROA". Pumps, Air & Sounding Pipes, Superstructure Casings, Doors, Sills, Bulwarks, Guard Rails, Fiddley, Funnel, Skylights, Sidelights & Deadlights, Hawasers & Warps-Vessel generally together with all Equipment & Appliances now seen in good New Condition, well Coated and completely fitted for Fishing Purposes.

RECONSTRUCTION WORK -(Minesweeper Trawler-Fishing Vessel)- Section of Weather Deck prepared-(Oil Fuel Bunker)- All Seams & Rivets Welded, Boundry Bars to Deck House made Oil Tight, welded & sealed. All Fastenings for Wood Sheathing & Winch Deck Bolts variously isolated and made tight with welded covers. All Plating, Stiffeners, Welding-(approved - Electrodes)- Workmanship, Ventilation-(Air & Sounding Pipes)- Drainage, Gutterways, Oil Pipes, Fittings, Fastenings & Attachments all as per Rules; Oil Fuel Bunker Space between Frame Spaces - No. 29/38. Complete, tested per Rules and now seen Oil Tight and in order. Inner Bottom; Fitted at Frames - Floors - 40/57. in way of Fish Hold. Floors modified to suit the requirements for a Double Bottom Tank and all carried out to Rule Requirements. All Pipes, Fittings & Attachments seen in order. Tank tested per Rules and seen tight. Hatchways:- Coamings, Covers, and all securing means seen in order - per Rules.

All Structural Work above described was fitted in the vessel from Templates, this work proved to be entirely satisfactory, the workmanship being first class throughout.

Asdic Chamber as fitted in vessel removed, contour of Shell Plating restored, Keel, Floors, Shell Plating variously compensated and tested and seen tight. All Steelwork coated as required, Vessel fitted complete for use as a Fishing Vessel. Windlass, Pumps, Steering Engine & Steering Gear, Navigation Lights all tested and seen in good working order.

At this Date - 12/46. this Vessel was seen in good New Condition throughout and I have no hesitation in Recommending that favourable consideration be given this case for Classification 100A1. Signed:- W. Richard Smith, Surveyor to Lloyd's Register of - Shipping.

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

ANCHORS

Number of Certificate	Anchors*	Weight, Ex. Stock			Weight of Stock			Test per Certificate			Weight Required by Rule			Description of Anchor	Makers	Where and when tested and Superintendent
		Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons	Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.		
42703.	1st Bower	6.	2.	21	-	-	-	9	0	0	0	-	-	-	Byers Impvd	W.L. Byers, L.P.H. - S.
42700.	2nd "	6.	2.	0	-	-	-	8	15	0	0	-	-	-	Stockless.	Sunderland. ✓
	3rd "															Sunderland. ✓
	Collective Weight															R.J. Vogan.
	Stream														Cast Steel	L.P.H. - Cardiff.
1892A.	Kedge	4.	0.	7	✓	3	0.	6	10	0	0	✓	-	-	Forged Stock.	A. Butler. ✓

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

CHAIN CABLES

Number of Certificate	Length and size supplied		Test per Certificate		Weight of Chain Cable		Length and Size per Rule		Description	Makers of Cables	When and where tested and Superintendent
	Length	Diam.	Statutory	Breaking	Supplied	Per Rule	Length	Diam.			
	Fathoms	Ins.	Tons	Tons	Cwts. qrs. lbs.	Cwts. qrs. lbs.	Fathoms	Ins.			
---	105.	1-1/16"	-	-	-	-	-	-	Admiralty Supply, Considered -		satisfactory.
Iron Stream Chain or Steel Wire											

NOTE:- As a number of these vessels have been transposed from War purposes to Fishing Vessels and have been classed, full particulars will be in your hands also see Letter - S. dated 5/4/46.



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