

REPORT OF SURVEY FOR REPAIRS, &c.

Date of writing Report 2-12-48 19 19 When handed in at Local Office 19 Port of YOKOHAMA

No. in Reg. Book 58552 Survey held at Kobe Date, First Survey 23-11-48 Last Survey 2-12-48 19 19
(No. of Visits 7)

on the Wood, Iron or Steel M.V. "ETTRICKBANK"

TONNAGE:— Built at Sunderland By whom Wm Doxford & Sons Ld When 1937 YEAR. MONTH. 11

GROSS 5138 Owners Inver Transport & Trading Co, Ld Owners' Address (if not already recorded in Appendix to Register Book)

UNDER DK. 4697 Managers A. Weirs & Coy Port belonging to Glasgow

NET 3040 Surveyed Afloat or in Dry Dock? BOTH Name of Dock Mitsubishi D.D. Kobe & Yokohama Destined Voyage

Cell DB or DBa feet; uE&B feet; f feet } Particulars of Classification (which must be inserted precisely as in Register Book & Supplements)

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. 8706 Port Bal

(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.

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 XX

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

REPAIRS, OR EXAMINATION AS PER RULE, FOR Docking

Now Done Vessel placed in drydock, bottom and rudder cleaned examined and recoated; decks, casings, ventilators and coamings and general equipment examined and found or placed in good order. Upper part of rudder plating, port and starboard sides, found cracked at several places and evidence of previous repairs to this area, the location of cracks of general history of former repairs made it necessary to remove upper sections of rudder plating for examination of top rudder arm.

Rudder arm examined and found in order; additional stiffening fitted between rudder plating from top rudder arm to top of rudder frame; plating in way renewed for entire width & 6 feet from top. Locking pintle slack & taper scored, pintle now renewed; all rudder pintle bushes and one standard pintle renewed. Streamline plating and wood filling pieces between gudgeons renewed. 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								
Removed and Fair'd or Repaired								
Fair'd or Repaired in place								

PRESENT CONDITION OF THE		Bulkheads		Engine Room Skylights		Copper, or Y.M.	
Decks	GOOD		X		GOOD		(State if on Felt.)
Caulking of Decks	"	Ceiling	X	Coal Bunkers, Openings, Covers, &c.	X	When fitted, Month	Year
Coamings	"	Cement or Asphalt	X	Oil Bunkers	X	Boats	GOOD
Beams & Fastenings	"	Rudder	AS STATED	Scuppers	GOOD	Masts, Yards, &c.	GOOD
Outside Plating	"	Steering gear and its connections	GOOD	Cargo Hatchways	"	Condition, how ascertained	FROM DECK
" " in way of sidelights	X	Windlass	"	Hatches	"	(State if wedges removed.)	
Frames	X	Have pumps been examined and found efficient?	X	Planking		Equipment letter	a
Reverse Frames	X	Have Sluice Valves been examined and found efficient?	X	Caulking		Anchors, No. of	2B 1s
Longitudinals	X	Have Watertight Doors been examined and found efficient?	X	Treenails		Cables (State if now ranged)	NO
Transverses	X	Have Ventilators and their Coamings been examined and found efficient?	Yes	Breasthooks & Stemson		" length X mean diamr. X	
Floors	X	Air and Sounding Pipes	X	Transoms, Pointers & Crutches		" Rule length X size X	
Keelsons	X	Doubling Plates under Sounding Pipes	X	Timbers of Frame at openings		Chain Locker	X
Stringers	X			" at other places		Hawsers & Warps	complete
Inner Bottom Plating	X			Stringers, Clamps & Shelves		Standing and Running Rigging	
Have the Tanks been examined internally?	NO			Salting		Sails	
Have the Tanks been tested?	NO			(State if examined.)			

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."

This vessel is in efficient condition and eligible in our opinion to remain as now classed and to have fresh record of dry docking 11-48, subject to any outstanding items of survey as previously recommended.

Survey Fee (per Section 29)	£ 10 - 0 - 0	Fees applied for, 19 Received by me, 19
Special Damage or Repair Fee (if any) (per Sec. 29)	£ 15 - 0 - 0	
Travelling Expenses (if chargeable)	£ - - -	
Second Surveyor's Fee (if any) (INCLUDED)	£ 12 - 10 - 0	

Committee's Minute TUES. 1 FEB 1949

Character Assigned 11.48 Kob. subject

Signature: T. S. Morris
Fred Underwood
Surveyor to Lloyd's Register of Shipping.



JAN 1949

Is Certificate required? If so, to be sent to

6M-445 (PRINTED IN U.S.A.)
(The Surveyors are requested)

Approx 200 rivet points in way of fore peak tank, and No.1 D.B. tank, and aft peak tank hardened up and made tight.

7/11

Write to the other side.

WRITE ACROSS THIS MARGIN.

When Anchors or Cables are supplied, the particulars are to be reported in

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.			
	1st Bower																
	2nd "																
	3rd "																
	Collective Weight																
	Stream																
	Kedge																

*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	When and where tested and Superintendent.
	Length.	Diam.	Statutory.	Breaking.	Supplied.		Per Rule.		Length.	Diam.			
					Fathoms.	Ins.	Tons.	Tons.					

on Stream Chain }
or Steel Wire ... }

THE SURVEYORS ARE RE
If Stockless, state Mechanical Test.



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Cert. B.) 10M-12-46