

REPORT OF SURVEY FOR REPAIRS, &c.

Survey Report 6-3-1948 When handed in at Local Office 9-3-1948. Port of Swansea.
Survey held at Swansea. Date, First Survey 20-2-48 Last Survey 26-2-1948
on the Wood, Iron or Steel S.S. "IVYBANK". (No. of Visits 6.)

NAME: Built at Baltimore. By whom Bethlehem Fairfield Shipyard Inc. When 1943.
7256. Owners Bank Line Limited. Owners' Address -
DK. 6729. Managers A. Weir & Company. (If not already recorded in Appendix to Register Book).
4448. Port belonging to Glasgow.

Afloat or in Dry Dock? Afloat. Name of Dock - Destined Voyage -

rDBa feet; uE & B feet; f feet
Capacity tons. FPT tons; APT tons; MT tons. feet tons.

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

CHARACTER.	Machinery and Boiler Surveys (Including date of N.B., if any).
* for Special Survey. Date of last Survey and of Periodical Surveys.	
100A1 8,47	B.S. 1,47(230 lbs.)
Classification	
Contemplated.	
Examined 8,47.	

All alterations in the existing records should be underlined.

Report, No. Port

Surveys, when held, must be reported in detail and serially in the terms of the Rules and items remaining to complete repairs should be summarised. State clearly the cause of repairs, if any, and, in detail, the nature and extent of examinations subsequent repairs. Repairs on account of Damage (the cause of which must be stated) should be separated from repairs due to uses; and besides being detailed in the body of the report, should be summarised in the form shown below. Whenever the extent of Anchors or Chains is reported the particulars should be clearly stated in the space provided on the back of this form. o the dates and initials of any letters respecting this case.

In cases where the Surveyor has not made a special damage report he is required to state whether he rendered his services for this purpose and to whom and why they were declined

Society's Freeboard (if assigned) as } 9 ft 8 3/4 ins.
painted on Ship and now verified }

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

OR EXAMINATION AS PER RULE, FOR Advancement of Classification survey (Circular 1871) commenced at Liverpool 2,48, Provisional Load Line Certificate issued also for Damage stated to have been sustained through coming into contact with Dock wall at Swansea, on the 26th February, 1948.

Now done Classification and Special Survey "B": Holds, 'tween decks cleared steelwork cleaned and examined.

Deep tanks, engine room cofferdam, starboard feed water tank examined internally and all tanks tested as required by the Rules.

Freeboards verified and L.R. Authority letters cut in vessel's sides.

Main scantlings verified with plans on board vessel, report 1 herewith.

Reinforcements in way of upper deck main hatchway corners have been carried out at some P.T.O.

OF DAMAGE REPAIRS: -	Shell Plates.	Frames.	R. Frames.	Floors and Bracket Floors	Beams.	Inner Bottom Plates.	Dk. Plates.	Other Items: -
red ...								
ved and Faired or Repaired								
l or Repaired in place ...								

CONDITION OF THE

Decks -	Bulkheads Good.	Engine Room Skylights -	Copper, or Y.M. (State if on Felt.)
stenings Good.	Ceiling Good.	Coal Bunkers, Openings, Covers, &c. -	When fitted, Month Year
ng -	Cement Spaces exam. Good.	Oil Bunkers. Deep tank Good.	Boats -
in way of sidelights -	Rudder -	Scuppers -	Masts, Yards, &c. -
od.	Steering gear and its connections -	Cargo Hatchways -	Condition, how ascertained. (State if wedges removed.)
ecast -	Windlass -	Hatches -	Equipment letter -
-	Have pumps been examined and found efficient? -	Planking -	Anchors, No. of 3B 1S
4. It examined. Good.	Have Sluice Valves been examined and found efficient? -	Caulking -	Cables (State if now ranged). No. length stated mean diamr. (on board). Rule length complete.
" " "	Have Watertight Doors been examined and found efficient? -	Treenails -	Chain Locker -
Plating Good.	Have Ventilators and their Coamings been examined and found efficient? -	Breasthooks & Stemson -	Hawsers & Warps -
ks been examined internally? Yes.	Have Watertight Doors been examined and found efficient? -	Transoms, Pointers & Crutches -	Standing and Running Rigging -
ks been tested? Yes.	Have Watertight Doors been examined and found efficient? -	Timbers of Frame at openings -	Sails -
	Have Watertight Doors been examined and found efficient? -	" " at other places -	
	Have Watertight Doors been examined and found efficient? -	Stringers, Clamps & Shelves -	
	Have Watertight Doors been examined and found efficient? -	Salting (State if examined.)	
	Have Watertight Doors been examined and found efficient? -	Good.	

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 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 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 as far as now seen, is in good condition and eligible in my opinion to remain as notated without fresh record of survey. The notation of class 100A1 and Special Survey 2,48 being deferred for completion and subject to No. 6 shell plate in 3rd strake below sheer starboard side forward being permanently repaired at Owners convenience and all conditions at present attached to vessel's class as previously recommended without condition regarding supply of 45 fathoms of anchor cable.

er Section 29) £ : :	Fees applied for, 9-3-1948.
or Repair Fee (if any) £ 5 : 5 :-	Received by me, - 10
enses (if chargeable) £ - : 13 :-	
or's Fee (if any) £ : :	

LICENCE CASE.

s Minute.

Assigned.

the Own. (H&F)

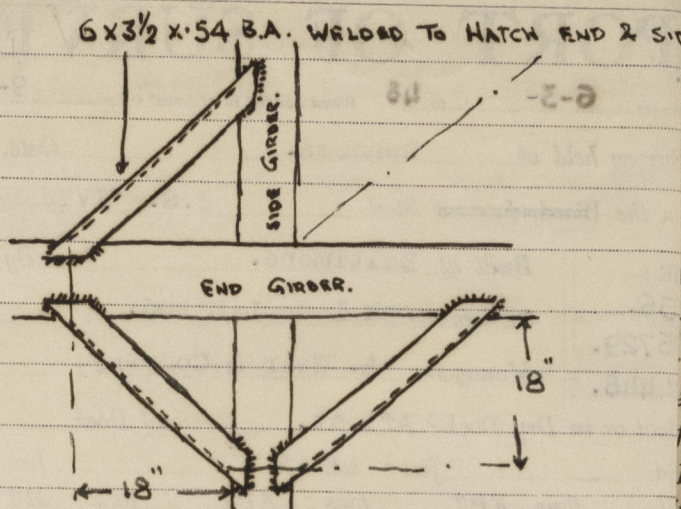
note: RB. & SRL (M)

Surveyor to Lloyd's Register of Shipping.

Lloyd's Register Foundation

003750-003762-0201

time previously as per Sketch:-



It is stated that other alterations such as rounding off of scupper holes were carried out at last dry docking.

To complete classification and Special Survey commenced Liverpool 2.48.

Vessel to be dry docked for examination of outside plating and rudder, chain locker and anchors and cables to be examined. (and verified).

Repairs Damage stated sustained through contact with lock wall:-

No. 6 shell plate in 3rd strake below sheer starboard side forward (found indented locally and holed) damaged area cut away and plated over approx. 2' 0" x 3' 0" electric welded outside and inside.

Owners Representative states that permanent repairs will be carried out by part renewal of the above plate and it is considered that this may be done at Owners convenience, the above repair, in my opinion, being efficient.

Special Reasons List:- The item regarding supply of 45 fathoms of cable (particulars as under) now dealt with should be deleted.

The item regarding buckled bulkhead between Nos. 1 and 2 holds, continues efficient. At this time a spare bower anchor (particulars as under) has been placed on board.

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

ANCHORS.

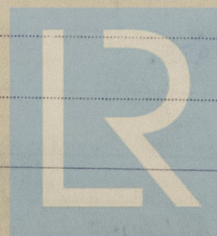
Number of Certificate.	Anchors.*	WEIGHT, EX. STOCK.			WEIGHT OF STOCK.			TEST PER CERTIFICATE.			WEIGHT REQUIRED BY RULE.			Description of Anchor.	Makers.	Where and when tested Superintendent.
		Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons	Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.		
2341	1st Bower	61	1	7	—	—	—	49	3	3	—	68	—	—	HINGLEY'S CHALLENGER TYPE (CAST STEEL HEAD)	N. HINGLEY & SONS LTD
	2nd "															13-10-43
	3rd "															J.A. RELF.
	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 Cables.	When and where tested and Superintendent.
	Length.	Diam.	Statutory.	Breaking.	Supplied.	Per Rule.	Length.	Diam.			
6315	15 1/2	2 1/2	107 1/2	149 3/4	34 - 7	—	—	—	TAYCO STUP LINK	S. TAYLOR & SONS BRIERLEY HILL	9-1-46 NETHERTON J.A. RELF.
6230	15	2 1/2	"	"	34 - 7	—	—	—	"	"	5-12-45 NETHERTON J.A. RELF.
6220	15	2 1/2	"	"	34 - 2 1/2	—	—	—	"	"	"
Iron Stream Chain or Steel Wire											

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