

SAT.JUL.12.1913

Rpt. 9a.

Port of Newhaven Continuation of Report No. 17505 dated

on the

I.S. "B" Akin Standard.

Forward Twin deck side tanks, continued:-

dropped sides fitted as in other twin deck tanks.
Minor fittings in new tanks as necessary.

skinned and riveted.

Robert Langlands.

SS "Baku Standard"

Damage repairs continued:-

§ 142 forward, doubled and F1 riveted; seams & bulkheads in place; port side. F2 forward, riveted and 2 frames in way joined in place. § 142 port joined in place and doubled, 3 frames found in place: several rivets are riveted and cracking made good. Rudder tips and supports and 5 plates riveted; stuffing box repaired and 8 plate riveted. Rivets riveted in forepeak, oil tanks and engineers - about 200 in all; seams & bulkheads of B.P. re-caulked in places. One doubling plate fixed on B.P. between 1st tank & 2nd doubling in B.P. between 2nd tanks; one plating plate on port side and 2 starboard side in after well riveted and nail markings in way of these part riveted, + minor repairs.

Mgt. repairs: 4 doubling plates fixed on upper deck above bridge and one deckplate riveted on starboard side forward; a number of broken rivets in deck riveted; one ridge side plate (port side) riveted; wireless repairs and several studs in chain cables riveted; wheel chains annealed and repaired; steering engine tips on 2 frames modified elongated; wood deck in chart + wheel house port riveted; small doubling plates in no. 3 tank in A space over pump room.

- Alterations for the carrying of additional oil in feed, between decks and in cross tanks specified. (See appended plan herewith).

Cross tanks: Side fore and aft bulkheads over openings closed by metal plates and bulkheads stiffened by additional vertical angles and brackets fixed at tops & bottoms of all stiffeners equivalent to fore top B.P. in other oil tanks; 2 watertight doors in copperdam B.P. removed and plates inserted over openings with 2 stiffeners each; watertight doors strengthened after copperdam B.P. into stokehole removed and metal plates fixed on both B.P.s of copperdam; longitudinal L stiffener where cut in way of aforementioned doors fitted by flanged plate and angle; 3 expansion hatches 5.0 high fixed on upper deck, of $\frac{3}{16}$ " plate with angle stiffeners + cross ties; inclusion pipes extends from pumproom to new tank and after copperdam.

Feed, between decks side tanks port + starboard. An oil-tight B.P. fixed in between decks, in position shown in plan, stiffened by metal plate and angles, equivalent to other similar bulkheads and a wash p.t. fixed in this tank in position shown: 4 expansion hatches 5.0 high fixed on upper deck properly stiffened.

REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 10 July 1913 When handed in at Local Office 11 July 1913 Port of Newport, man
 No. in Reg. Book. Survey held at Newport man Date, First Survey 5 June, Last Survey 20 July 1913
 61 on the Wood, Iron or Steel S.S. "Beku Standard" (No. of Visits) Master Assurance
 TONNAGE: Built at Newcastle By whom in us. amounting yearly When 1893
 GROSS 3400 Owners Messrs. Vilamars
 UNDER D.R. 3335 Owners Address 99 Jacobs in mps
 NET 245
 Surveyed Afloat or in Dry Dock? Both Name of Dock - Alex. C. Dry Dock Destined Voyage Texas

= Cell DB or DBa feet; uE&B feet; f feet; l feet;
 capacity tons. FPT tons; APT tons; MT feet tons.

All alterations in the existing records should be underlined.
 vessel has Water Ballast Tanks, state whether the manhole covers have been removed, and the insides examined. Also state the amount of deterioration (if any) found in the thicknesses of the floors, framing, & of the inner bottom plating, especially in the boiler space.

Report, No. 74785 Port

Ton

Surveys, when held, must be reported in detail and verbatim in the terms of the Rules. State clearly the Repairs, if any, and, in detail, the nature and extent of Examinations and subsequent repairs. Repairs of Damage (the cause of which must be stated) should be separated from Repairs due to other causes; so being detailed in the body of the report, should be summarised in the form shown below. Whenever the cost of Anchors or Chains is reported, the particulars should be clearly stated in the space provided on this form. State also the dates and initials of any letters respecting this case.

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

CHARACTER.	For Special Survey, Date of last Survey and of Periodical Surveys.	Year Assigned now on vessel	Machinery and Boiler Surveys (including date of N.I., if any).
+ 100 A1	yearly 4, 12	+ L.M.C. 1, 11	
Carrying Petroleum in Bulk	N.S. 5. 12		
S.S. SH N. 3	- 5. 06	N.S. 5. 12	
S.S. SH N. 1	-	KOB 07	

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

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 why they were not required. Was a damage report made by anyone else? If so, by whom? Salvage descrip.

OR EXAMINATION AS PER RULE, FOR Damage states sustained through grounding at Philadelphia on 10th May, 1913, by Heady Weather during voyage from New York to Philadelphia on 27th Mar, 1913 and other risks; also actions necessary in transforming after cargo tanks and one tween deck (port + starb.) into additional oil tanks - see appended plan. No damage done through collision with steamer 'Rock' (see in Rpt.) done: Diesel dry docks and bottom and mid. cleaners, examined & oil tanks suspended and portpeak opened up and examined, mid. & tank and copper tanks and portpeak risks after completion of repairs found satisfactory.

dry repairs: Hull, except nos 2+3 from aft in B make poor work and

OF DAMAGE REPAIRS:	Plates.	Frames.	R. Frames.	Floors.	Beams.	Str. Plates.	Dk. Plates.	Other Items:
red	2							Caulking; rivets; welds +
red and Fair'd or Repaired	1	1	/	/				rivets (224), boltings; 3
or Repaired in place	6	5	/	/				bulkheads + seals + minor
CONDITION OF THE VESSEL								
Decks								
Stringers								
Inner Bottom Plating								
State if Tanks have been examined inside								
State if Tanks now tested	yes	yes						
Bulkheads								
Ceilings								
Cement or Asphalt (State which.)								
Rudder								
Steering gear and its connections								
Windlass								
Have Pumps now been examined and found efficient?	no							
Have Sluice Valves now been examined and found efficient?								
Have Watertight Doors now been examined and found efficient?								

Stringers	free	DBling. Plates under Sounding Pipes	✓	Copper, or Y.M. of Wood Vessels	✓
Inner Bottom Plating		Engines Room Skylights	free	(state if on Felt.) When put on, Month	✓ Year
State if Tanks have been examined inside		Coal Beamers, Open'gs, Lids, &c.		Boats	
State if Tanks now tested	yes	Scuppers		Masts, Yards, &c.	
Bulkheads	free	Cargo Hatchways		Condition, how ascertained	for dk
Ceilings		Hatches		(State if wedges removed)	✓
Cement or Asphalt (State which.)		Planking of Wood Vessels		Sails	
Rudder	*	Caulking ditto		Equipment letter	W
Steering gear and its connections	*	Treenails ditto		Anchors, No. of	23. 18. 16
Windlass	*	Breasthooks & Stemson ditto		Cables (State if now ranged)	yes
Have Pumps now been examined and found efficient?	no	Transoms, Pointers, & Crutches ditto		" length 240 size 2	
Have Sluice Valves now been examined and found efficient?		Timbers of Frame at openings ditto		" (on board) 240 size 2	
Have Watertight Doors now been examined and found efficient?		Ditto ditto at other places ditto		, Rule length 240 size 2 1/2	
		Stringers, Clamps & Shelves ditto		Hawser & Warps	free
		Salting ditto		Standing & Running Rigging	
		(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 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, 1909," or "to remain as classed and to have record of survey, 1909, and the notations of No. 1-09 and PND09, &c."

The vessel is eligible in my opinion to remain in class with fresh record of Survey 7. 13 N.P.

The note in Special Reasons list may now be deleted

Survey Fee (per Section 28) £2
 Special Damage or Repair Fee (if any) £5 : 5 : 0
 Travelling Expenses (if chargeable) £1 : 2 : 0
 Second Surveyor's Fee (if any) £1 : 2 : 0

Fees applied for, July 11 1912
 Received by me, 15/7/13

R. Langlands,
 Surveyor to Lloyd's Register of British & Foreign Shipping.

Committee's Minute

FRI. JULY 13. 1913.

100/14 N.
 carrying petroleum in bulk
 B. O. B.