

REPORT of SURVEY for REPAIRS, &c.

Date of writing report 2-3-50 When handed in at Local Office 2-3-50 Port of BOMBAY.
Survey held at BOMBAY. Date, First Survey 17-2- Last Survey 1-3-1950
No. in Reg. Book. 21553 on the ~~Wreck~~ Steel Screw Steamer "PASHA" (No. of Visits 3)

TONNAGE:-
GROSS 5307
UNDER DK 4827
NET 3196

Built at Wallsend
Owners Asiatic Steam Nav. Co.
Managers -

By Whom Swan, Hunter & Wigham Richardson
When 1919-8
Owners' Address -
(If not already recorded in Appendix to Register Book).
Port belonging to London

Surveyed Afloat or in Dry Dock? Afloat Name of Dock Victoria Dock Destined Voyage

WB=Cell D Bor D Ba 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 and Supplements.)

CHARACTER. + for Special Survey. Date of last Survey and of Periodical Surveys.	Years Assigned now expired.	Machinery and Boiler surveys (including date of N.B., if any).
+ 100 A1- 12.47		+INC, NS-5.49
Examined 12.47/49		BS-12.17
S.S. Cal. No. 3-3.32		TS (CL) 7.47
S.S. Cal. No. 2-40		

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. 14045 Port Cal

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

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

REPAIRS, OR EXAMINATION AS PER RULE, FOR Repairs to Fore Peak bulkhead.

NOW DONE:-

It was stated that repairs to the fore peak bulkhead had been recommended by the Surveyors at Calcutta when the vessel arrived at Bombay.

Vessel afloat; the fore peak bulkhead was found to have a corrosion fatigue crack in way of the port side lower panting stringer bracket. The bracket angle bar was removed, a mild steel doubler fitted and welded in way to the bulkhead and the bracket welded to the doubler.

At the same time, it was noted that several panting stringer shell lugs, port and starboard, were badly rust sprung. As a precautionary measure, the worst rust sprung shell lugs had reinforced cement boxes fitted in way. 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 Faired or Repaired								
Faired or Repaired in place								

PRESENT CONDITION OF THE	State if Tanks have been examined inside	Air and Sounding Pipes	Copper, or Y.M. of Wood Vessels.
Decks	State if Tanks now tested	Dbing. Plates under Sounding Pipes	(State if on Felt.)
Caulking of Decks	Bulkheads	Engine Room Skylights	When put on, Month.....Year.....
Coamings	Ceiling	Coal Bunkers, Open'gs, Lids, &c.	Boats
Beams & Fastenings	Cement or Asphalt (State which.)	Oil Bunkers	Masts, Yards, &c.
Outside Plating	Rudder	Scuppers	Condition, how ascertained.
Outside Plating in way of sidelights	Steering gear and its connections	Cargo Hatchways	(State if wedges removed)
Breasthooks	Windlass	Hatches	Sails
Transoms	Have pumps now been examined and found efficient?	Planking of Wood Vessels	Equipment letter.....Y
Frames	Have Sluice Valves now been examined and found efficient?	Caulking ditto	Anchors, No. of
Reverse Frames	Have Water-tight Doors now been examined and found efficient?	Treenails ditto	Chain Locker
Longitudinals	Have Ventilators and their Coamings been examined and found efficient?	Breasthooks & Stemson ditto	Cables (State if now ranged)
Transverses		Transoms Pointers & Crutches ditto	Cables length.....mean diamr.....
Floors		Timbers of Frame at openings ditto	(on board)
Keelsons		Ditto Ditto at other places ditto	Cables Rule length.....size.....
Stringers		Stringers, Clamps & Shells ditto	Hawser & Warps
Inner Bottom Plating		Salting ditto	Standing and 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 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, 1,24," or "to remain as classed and to have record of survey, 1,24, and the notations of ss. No. 1-24 and pnd 24, &c."

This vessel is eligible, in my opinion, to remain as classed without fresh record of survey subject to rust sprung shell lugs in No.1 hold being permanently repaired at next dry docking. Also subject to indented/plating & etc. (s.s.) first opp. Scale and specially examine boot-top plating next G.E.

Survey Fee (Per Section 29).....£ 150 : : Fees applied for, 2-3-50
Special Repair Fee (if any).....Rs. 150/- : :
(Per Sec. 29)
Travelling Expenses (if chargeable).....Rs. 24/- : :
Second Surveyor's Fee, if any.....£ : :
Late fee 17/2/50.....Rs. 100/- : :
Committee's Minute.....FRI. 14 APR 1950

Character Assigned

As new, subject (with endorsement)

Surveyor to Lloyd's Register of Shipping.

Lloyd's Register Foundation

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.

ANCHORS.

If Patent state name of Patentee.

If Stockless, state Mechanical Tests.

CHAIN CABLES.

Iron Stream Chain }
or Steel Wire .. }