

REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 3.5.1939 When handed in at Local Office 5 May 1939 Port of GARDIF
No. in Reg. Book Survey held at Gardif. Date, First Survey 6.4.39 Last Survey 26.4.1939
(No. of Visits 10)

1487 on the Wood, Iron or Steel S.S. "PENSILVA"
TONNAGE: GROSS 4258, UNDER DEK. 3894, NET 2635
Built at Burntisland By whom Burntisland S.B. Co. Ltd. When 1929 MONTH 11
Owners Gbellew Nav. Co. Ltd. Owners' Address (if not already recorded in Appendix to Register Book).
Manager F. C. Perman Port belonging to Swansea

Surveyed Afloat or in Dry Dock? D.D. Name of Dock Mountstuart Destined Voyage
WB=CellDBorDBa 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)

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.

CHARACTER. for Special Survey Date of last Survey and of Periodical Surveys.	Year Assigned and expired.	Machinery and Boiler Surveys (including date of N.B., if any).
+100A1		+LMC
9,38		MS 12,37
SS Shl No 2-38		BS 9,38
		CL 9,38

Last Report, No. 126 Port Ire

(Periodical Surveys, when held, must be reported in detail and ariatum 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 Yes. Supt. Not required.

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

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

REPAIRS, OR EXAMINATION AS PER RULE, FOR Docking & Damage, the damage stated sustained by

- (1) striking dock wall at Grangemouth 8th Oct, 1938 (L's Rpt 60290),
- (2) ranging while moored at Durban 17th Feb, 1939, and
- (3) hatch shifting beam falling into No. 2 hold 4th April, 1939.

Docking. How done:— Vessel placed in dry dock and the bottom & rudder cleaned, examined & treated. Weather decks & casings, hatches, ventilators &c examined. No. 2 hold generally examined.

Damage No. 1 repairs:—
Upper part of stem bar removed, faired & replaced.
Port. Shell plates F1, G1 renewed ————— (2)
" plate H1 removed, faired & replaced ————— (1) (Continued)

SUMMARY OF DAMAGE REPAIRS:—	Shell Plates.	Frames.	R. Frames.	Floors and Bracket Floors	Beams.	Inner Bottom Plates.	Dk. Plates.	Other Items:—
Renewed	3							} as per Report.
Removed and Faired or Repaired	3							
Faired or Repaired in place						1		

PRESENT CONDITION OF THE		State if Tanks have been examined inside F.P. in way repairs		Air and Sounding Pipes		Copper, or Y.M. of Wood Vessels (State if on Fell). When put on, Month Year	
Decks	Good	State if Tanks now tested	F.P.	Dbng. Plates under Sounding Pipes	✓	Copper, or Y.M. of Wood Vessels	✓
Caulking of Decks	"	Bulkheads	Parts red - Good	Engine Room Skylights	Good	When put on, Month Year	Year
Coamings	"	Ceiling	"	Coal Bunkers, Open'gs, Lids, &c.	✓	Boats	Good
Beams & Fastenings	Parts red - Good	Cement or Asphalt (State which.)	✓	Oil Bunkers	✓	Masts, Yards, &c.	"
Outside Plating	Good	Rudder	Good	Scuppers	✓	Condition, how ascertained	From deck
" " in way of sidelights	✓	Steering gear and its connections	"	Cargo Hatchways	Good	(State if wedges removed)	none
Breasthooks	Good	Windlass	"	Hatches	"	Sails	✓
Transoms	✓	Have pumps now been examined and found efficient?	no	Planking of Wood Vessels	✓	Equipment letter	X
Frames	Parts red - Good	Have Sluice Valves now been examined and found efficient?	✓	Caulking	ditto	Anchors, No. of	3/3, 15
Reverse Frames	✓	Have Watertight Doors now been examined and found efficient?	no	Treenails	ditto	Chain Locker	✓
Longitudinals	✓	Have Ventilators and their Coamings been examined and found efficient?	yes	Breasthooks & Stemson	ditto	Cables (State if now ranged)	no
Transverses	✓			Transoms Pointers, & Crutches	ditto	" length (on board) mean diam.	Stated complete
Floors	✓			Timbers of Frame at openings	ditto	" Eule length	size
Keelsons	✓			Ditto Ditto at other places	ditto	Hawser & Warps	Good
Stringers	✓			Stringers, Clamps & Sheifs	ditto	Standing and Running Rigging	"
Inner Bottom Plating	Parts red - Good			Salting (State if examined.)	ditto		

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 pND24, &c."

This vessel, so far as now seen, is in good and efficient condition & eligible in my opinion to remain as classed with fresh record of survey 4, 39, without special condition.

Survey Fee (per Section 29) £ : : Fees applied for, 5 May 1939
Special Damage Fee (if any) £ 12 12 : 0 Received by me, 26.5.19
Travelling Expenses (if chargeable) £ : :
Second Surveyor's Fee (if any) £ : :
E. B. Brimblecombe
Surveyor to Lloyd's Register of Shipping.

Committee's Minute
Character Assigned 100A1 with sub. spl cond.
FRI 2 JUN 1939
Lloyd's Register Foundation
w 481-0045(1/2)

S.S. "PENSILVA."

Damage No. 1 repairs continued:-

Stbd. Shell plate F1 renewed ----- (1)

" plates G1, H1 removed, faired & replaced ----- (2)

Angle shoe against stem on fore peak tank top removed, faired & replaced.

The fore peak tank tested on completion of repairs.

Damage No. 2 repairs:-

The cast iron mooring pipe in bulwarks at fore end of fore well each side renewed. On port side the bulwark plate in way faired in place & doubled.

Damage No. 3 repairs:-

In No. 2 hold, stbd side, one tank top plate faired in place --- (1)

Repairs (W.&T.):-

A doubling plate about 2'6" x 2'0" fitted to shell plate in way of main discharge, port side, on account of local wastage.

The two steering chains on quadrant annealed & examined, and the one on port side repaired, & retested at the Proving House.

Bottom of ash shoot doubled.

This vessel has the requisite spares for steering gear.

E.A.S.