

REPORT of SURVEY for REPAIRS, &c.

Writing Report *24th Nov. 1948* When handed in at Local Office *25th Nov. 1948* Port of *NEWPORT, Mon.*
Survey held at *NEWPORT, Mon.* Date, First Survey *21st Oct 48* Last Survey *19th Nov. 1948*
(No. of Visits *12*)

on the ~~Wood~~-~~Iron~~ or Steel *S.S. "ST. ARVANS" (ex "Samlyth")*
Built at *Baltimore Md.* By whom *Bethlehem Fairfield Shipyard, Inc.* When *1944*
Owners *South American Saint Line, Ltd.* Owners' Address *-*
(if not already recorded in Appendix to Register Book).
Managers *-* Port belonging to *Newport, Mon.,*
C.H. Bailey, Dry Dock.

Used Afloat or in Dry Dock? *BOTH.* Name of Dock *South Dock Afloat.* Destined Voyage *-*
Cell D B or D Ba feet; u E & B feet; f feet
Capacity tons. FPT tons; APT tons; MT feet tons.
Particulars of Classification (which must be inserted precisely as in Register Book & Supplements)

Report, No. *7247* Port *NEWPORT, Mon.*
6683
4419
CHARACTER
* for Special Survey.
Date of last Survey and of Periodical Surveys.
100 A1
CLASSIFICATION.
CONTINGENT.

TS due 3.51
Fitted for oil fuel F.P. ABOVE 150°F.

Society's Freeboard (if assigned) as painted on Ship and now verified *9 ft. 8 1/2 ins.*

Was a damage report made by anyone else? If so, by whom? *✓*
RS, OR EXAMINATION AS PER RULE, FOR *SPECIAL SURVEY (CLASSIFICATION CONTINGENT.)*

ONE.
Vessel placed in dry dock, shell plating and rudder cleaned, examined found or placed in efficient condition, and recoated.
Holds, tween decks, superstructures, peaks, engine and boiler spaces, examined and steelwork recoated and recoated where necessary. Limbs, floor and spar plating and pipe casings also cement chocks at vessels sides removed as required for examination of structure in way. plating in way of openings examined, fore and aft peaks, deep tanks Nos 1, 2, and 3, and Domestic Tween deck tanks examined internally, fore and aft peak tanks, deep tanks Nos 1, 2, 3, Domestic tanks and all double bottom tanks tested to

OF DAMAGE REPAIRS:-	Shell Plates.	Frames.	R. Frames.	Floors and Bracket Floors	Beams.	Inner Bottom Plates.	Dk. Plates.	Other Items:-
... ..								
... ..								
... ..								

CONDITION OF THE	State if Tanks have been examined inside	Air and Sounding Pipes	Copper, or Y.M. of Wood Vessels
Decks	<i>100 RPT.</i>	<i>Spaces Exam. Good.</i>	<i>(State if on Felt.)</i>
...	<i>YES.</i>	<i>50.</i>	<i>When put on, Month</i>
...	<i>Good.</i>	<i>Good.</i>	<i>Boats</i>
...	<i>Good.</i>	<i>Good.</i>	<i>Masts, Yards, &c.</i>
...	<i>Good.</i>	<i>Good.</i>	<i>Condition, how ascertained</i>
...	<i>Good.</i>	<i>Good.</i>	<i>(State if wedges removed)</i>
...	<i>Good.</i>	<i>Good.</i>	<i>Sails</i>
...	<i>Good.</i>	<i>Good.</i>	<i>Equipment letter</i>
...	<i>Good.</i>	<i>Good.</i>	<i>Anchors, No. of</i>
...	<i>Good.</i>	<i>Good.</i>	<i>Chain Locker</i>
...	<i>Good.</i>	<i>Good.</i>	<i>Cables (State if now ranged)</i>
...	<i>Good.</i>	<i>Good.</i>	<i>length 270ft. mean diam. 2 1/8"</i>
...	<i>Good.</i>	<i>Good.</i>	<i>Rule length 270ft. size 2 5/8"</i>
...	<i>Good.</i>	<i>Good.</i>	<i>Hawser & Warps</i>
...	<i>Good.</i>	<i>Good.</i>	<i>Standing and Running Rigging</i>

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, 1, 24," or "to remain as classed and to have record of survey, 1, 24, and the notations of ss No. 1-24."
Vessel as now seen is in efficient condition and eligible in my opinion for "class contemplated" fresh record of survey, 11. 48. and the notation S.S. No. 11. 48. Subject to approval W.T. Dore.
Vessel controlled from freeboard & being fitted for oil, also indented shell plates (p.s.) dealt with at owners convenience.

per Section 29) CLASSIFICATION 74: 0 0
Fees applied for, 19
Received by me, 19
Surveyor's Fee (if any) £
Cautions & expenses (if chargeable) £
Surveyor's Fee (if any) £

Surveyor's Minute
Surveyor Assigned
See memo into on file r/f
Lloyd's Register Foundation
011834-011843-0279 1/2

S. S. "ST. ARVANS."

Now Done.

Special Survey Continued

Rule requirements. Engine room D. stem tank (p. 8) and Cofferdam (p. 8) examined internally. Cables, rams, chain locker, anchors, decks, coamings, boats, Mast, rigging and general equipment examined. Hatchways, ventilators, all closing appliances, air and sounding pipes (examined), windlass, and steering gear examined. and found or made satisfactory.

Renewal freeboard survey held and new certificates issued.

The watertight door between engine room and Tunnel has not been replaced by an approved sliding W.T. door controlled from freeboard deck at this time. Owner representative stated a W.T. door has been ordered and will be fitted first opportunity.

Repairs now effected

Rudder lifted examined bushes found satisfactory. Rudder shelf reinforced by fitting angle bars both sides. Bilge keel after batt. (p. 8) fractured fracture welded and bent strap fitted and reworked. 1 Bower anchor (fitted as spare) and 3 lengths chain cable placed on board. Markings verified (see back page for particulars).

The following shell plates found indented or set in on examining vessel in dry dock. No repairs necessary or effected at this time. Causes unknown.

Port side "C" stroke 10.10. from fwd.
F. 10.9.15.16.
Starboard Side "A" " 10.15 " "
"B" " 10.11.12.13.14.15. and 16
"C" " 10.4.5.7.9.10. 11. and 12.
"D" " 10.6.7. and 11.

Double Bottom tanks 1.2.3.5 and 6 not examined internally carrying oil fuel.

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 and Superintendent.
		Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons	Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.		
	1st Bower ...															
24879.	2nd "	10.	1	0				54						Stock 1618		4th. 10. 28.10.48. R.M. Dorey.
	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 Cables.	When and where tested and Superintendent.
	Length.	Diam.	Statu- tory.	Breaking.	Supplied.	Per Rule.	Length.	Diam.			
	Fathoms.	Ins.	Tons.	Tons.	Cwts. qrs. lbs.	Cwts. qrs. lbs.	Fathoms.	Ins.			
44558.	15.	2 1/2	107 1/2	149 1/2	31.2.0.				SWOLINE		28.10.48. 4th. 10. R.M. Dorey.
10441.	29 1/2	2 1/2	107 1/2	149 1/2	62.0.0.						
	Iron Stream Chain or Steel Wire...										

15
29 1/2
44.5