

# REPORT OF SURVEY FOR REPAIRS, &c.

Date of writing Report July 23, 1953 When handed in at Local Office August 10, 1953 Port of Baltimore, Maryland

No. in Reg. Book Survey held at Baltimore, Maryland Date, First Survey July 13, Last Survey July 16, 1953

Reason 13632 on the Wood, Iron or Steel S.S. "MARCELLA" (No. of Visits 4)

TONNAGE:— Built at Wilmington, Del. By whom Bethlehem S.B. Corp. When 1920 -  
GROSS 3483 Owners Cia. Panamena Marittima, San Owners' Address -  
UNDER DK. 2817 Gerassimo S.A. (if not already recorded in Appendix to Register Book).  
NET 2112 Managers - Port belonging to Panama

Surveyed Afloat or in Dry Dock? Both Name of Dock Bethlehem Key High-Destined Voyage -

Cell DBor DBa feet; uE&B feet; f feet } Particulars of Classification (which must be inserted  
total capacity tons. FPT. tons; APT tons; MT feet tons. } precisely as in Register Book & Supplements)

Only alterations in the existing records of tanks should be inserted.  
N.B.—All alterations in the existing records should be underlined.  
Last Report, No. 9943 Port BAL

(Periodical Surveys, when held, must be reported in detail and serialim in the terms of the Rules and items remaining to complete the Surveys should be summarised. 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 narrated 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 acting in this case.

CHARACTER for Special Survey, Date of last Survey and of Periodical Surveys.	Machinery and Boiler Surveys (including date of N.B., if any).
100A1 4.52	LMC 4.52
SS N.Yk. 4.52	TS(c1) 4.52
ss Gen - 11,47(D.)	BS 5.53
Fitted for oil fuel above 150° F.	4.20 F.P.

Age cases where the Surveyor has not made a special damage report he is required to state whether he referred 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 - ft. - ins.

Was a damage report made by anyone else? if so, by whom? London Salvage Assn. SEE SPL. NOTE S.R.L.

REPAIRS, OR EXAMINATION AS PER RULE, FOR Damage sustained while vessel grounded at Neuvas, Cuba, September 5th 1952, vessel loaded with ore.

done:- Vessel placed in drydock, bottom and rudder cleaned examined and coated. Decks, hatches, ventilators, etc. generally examined and found or now placed in good order.

Major repairs effected:- Veed and rewelded, stern frame fracture (p&s) stern frame magnaflux before and after welding, heated and stress relieved. Present keel doubler cropped at second frame from aft and three (3) welded doublers fitted 1 p and 1 s and 1 to skeg, as shown on Bethlehem Steel Co. Baltimore Yard drawing No. B -3749 attached hereto. New welded port bilge keel for the full length.

All plate "A" 1 (ps) slightly indented between frames in two (2) places, not dealt with and recommended to be noted for an endorsement, with repairs to Owner's convenience

No. 126 Pitted shell plating examined and found efficient at the present and recommended to be retained as

CHARACTER OF DAMAGE REPAIRS:—	Shell Plates.	Frames.	R. Frames.	Floors and Bracket Floors	Beams.	Inner Bottom Plates.	Dk. Plates.	Other Items:—	P.T.O.
Renewed									
Removed and Fair'd or Repaired									
Repaired or Repaired in place									

CONDITION OF THE	Good	Good	good	Good	Good	Good	Good	Good	Good
of Decks	"	Bulkheads	"	Engine Room Skylights	"	Copper, or Y.M. (State if on Felt.)	"	When fitted, Month	Year
Fastenings	"	Ceiling	"	Coal Bunkers, Openings, Covers, &c.	"	Boats	Good	Masts, Yards, &c.	"
Plating	"	Cement or Asphalt	"	Oil Bunkers	"	Condition, how ascertained (State if wedges removed.)	from deck	Equipment letter	u
" in way of sidelights	"	Rudder	Good	Scuppers	good	Anchors, No. of	3B 1S	Cables (State if now ranged)	no
Frames	"	Steering gear and its connections	"	Cargo Hatchways	"	" length (on board) stated mean diamr.	"	" Rule length complete size	"
inals	"	Windlass	"	Hatches	"	Chain Locker	"	Hawsers & Warps	sufficient
Transverse	"	Have pumps been examined and found efficient?	"	Planking	"	Standing and Running Rigging	Efficient	Sails	"
Floors	"	Have Sluice Valves been examined and found efficient?	"	Caulking	"	Salting (State if examined.)	"		
Keelsons	"	Have Watertight Doors been examined and found efficient?	"	Treenails	"				
Stringers	"	Have Ventilators and their Coamings been examined and found efficient?	good	Breasthooks & Stemson	"				
Inner Bottom Plating	"	Air and Sounding Pipes	"	Transoms, Pointers & Crutches	"				
Have the Tanks been examined internally?	No	Doubling Plates under Sounding Pipes	"	Timbers of Frame at openings	"				
Have the Tanks been tested?	No			" " at other places	"				
				Stringers, Clamps & Shelves	"				

### 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 classed in the Register Book without fresh record of Survey," "to remain as classed and to have record of survey, 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 being now so far as seen, in good and efficient condition, appears worthy to remain as classed with record of Drydocking Bal. 7-53.

Survey Fee (per Section 29)	\$	:	:	Fees applied for, 11/8/52
Special Damage or Repair Fee (if any) (per Sec. 29)	\$	120.00	:	Received by me, 19
Travelling Expenses (if chargeable)	\$	8.00	:	
Second Surveyor's Fee (if any)	\$	18.00	:	

Committee's Minute  
Character Assigned 7.53 - BAL. Subject (with endorsement) as now (m) TS(N) 7.53  
NEW YORK AUG 12 1953  
Surveyor to Lloyd's Register of Shipping  
Lloyd's Register Foundation  
003971-003979-0034

3M-453 (PRINTED IN U.S.A.) (The Surveyors are requested not to write on or below the space for Committee's Minutes.)

Is Certificate required? If so, to be sent to

