

Rpt. 8 AvdG

Port of ROTTERDAM.

No.

44851

Date of writing Report 20-1-58

When handed in at Local Office

Received London

Survey held at Rotterdam

No. of Visits 6

First Date 27-12-19 57

Last Date 15-1-19 58

## REPORT OF SHIP SURVEYS AND REPAIRS

The Surveyor's attention is drawn to the relevant requirements of Chapters B & C of the Rules.)

No. in R.B.

05800

on the Iron or Steel M.S.

"CASSIAN SEA"

Tons gross 10291

Year Month

Built at Danzig

By Whom F. Schichau GmbH.

When 1936

7

Owners Pioneer Shipping Corp.

Owners' address.  
(If not already in R.B.)

Managers

Port of Registry MONROVIA

Surveyed Afloat or in Drydock in drydock

Name of Dock City Dock

Date of last exam. in Drydock 1-58

N.B.—Any alterations in existing particulars in the Register Book should be reported and underlined.

Last Report: No.

26190

Port

Srs

To be filled in at Head Office.

Particulars of Classification (which must be inserted precisely as in Register Book and Supplement)

Surveys must be reported in the terms of the Rules. The nature and extent of Examinations and Repairs (if any) must be stated in detail, the parts examined and their condition being early indicated. For Annual, Special or other Condition Surveys the Summary of Examination and Condition on the back of the Report is to be carefully completed and amplified if necessary in the body of the Report. Outstanding items to complete the Survey could be summarised at the end of the Report. The reasons for Repairs must be stated. Repairs on account of Damage (the alleged 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, could be summarised in the form below. When, at a Special Survey, the Shell and Deck plating is drilled the results must be reported on Report 8(Dr). Whenever Anchors or Chain cables are replaced or retested the necessary particulars are to be given on Report 8(Eq) which is to be attached to this Report.

SHIP'S CLASS  
Date of Special and of Drydocking Surveys, etc.

Machinery

+100A1

Reclassified 7-46

Dock 12-56

S.S. N.Yk-12,53

+L.M.C., C.S. 12-53

d 12-56

T.S. C.L. 10-55

See dates and references to any letters relating to this Report. Classn. H  
19-12-57

Carrying Petroleum in Bulk

damage cases where the Surveyor has not made a special damage report he should state whether he offered

his services for this purpose and to whom and why they were declined. to Owners,

Freeboard as marked on ship and now verified ft ins

but not required

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

EXAMINATION AND REPAIRS AS PER RULE FOR DAMAGE SURVEY AND PART PERMANENT AND TEMPORARY REPAIRS,  
GENERAL EXAMINATION FOR POSTPONEMENT OF SPECIAL SURVEY UNTIL  
December 1958.

The vessel has been placed in drydock for grounding as previously reported (Swansea Rpt. 8-57).  
on examination no damage to bottom or shell could be found.

Damage: The vessel was reported to have sustained the following damages stated to have  
been caused by heavy weather during voyage Bonges - Hamburg in December 1957.

2 fractures in forward bulkhead of centre tank 9.

2 fractures in p.s. long bulkhead of centre tank 9.

1 fracture in s.b. longitudinal bulkhead of centre tank 9.

1 fracture in p.s. longitudinal bulkhead of centre tank 7.

In connection with the above the following repairs have been carried out:-

2 insert plates fitted in forward bulkhead of centre tank 9.

1 insert plate/fitted in p.s. longitudinal bulkhead of centre tank 9.  
and 1 double plate

1 double plate fitted on s.b. longitudinal of centre tank 9.

CONTINUATION OVER/OR SHEET 2

SUMMARY OF DAMAGE REPAIRS	Shell Plates	Frames	R. Frames	Floors and Bracket Floors	Inner Bottom Plates	Deck Plates	Beams	Other Items
Renewed								
Removed and Faired or Repaired								
Faired or Repaired in place								

Was a Survey also held on machinery of the Ship?

yes

Is Classification Certificate required? If so, to be sent to

Owners

Is the Report sent now, or when will it be sent?

sent now

Has Interim Certificate been issued?

yes

### GENERAL OBSERVATIONS, OPINION AND RECOMMENDATION AS TO CLASS

State clearly what alteration, if any, is suggested to be made in the existing Classification or Survey or other records of the Ship in the Register Book consequent upon this survey; for example:—  
"to remain as Classed in the Register Book without fresh record of Docking"; "to remain as Classed and to have record of drydocking 1,55"; or "to remain as Classed and to have record of drydocking 1,55, and the notation of S.S. . . . 1,55".

It is submitted this ship is eligible to remain as classed with fresh record of docking 1-58,  
subject to p & s longitudinal bulkhead of No. 9 and 7 centre tank in way of double plates  
to be specially examined and dealt with as necessary next drydocking.

Surveyor to Lloyd's Register of Shipping

M.B. v.d. Moezel.

Date of Committee

Minute

TUESDAY 25 FEB 1958

Deferred for SS.  
but DS N.Yk-12,53

subject

(Postponement of SS  
until 12.58 approved.)

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Lloyd's Register  
Foundation



TABLE 1

PARTS OF THE SHIP AS INDICATED BELOW HAVE BEEN EXAMINED FOR Dam. S. &amp; Part Perm. &amp; Temp. Rep. x SURVEY &amp; G.E. for

Items	Now Examined YES NO or NONE	Tanks	Now Examined Internally	Now Tested
Shell plating, sternframe and rudder cleaned, examined and recoated in drydock	yes	F.P. Tank	yes	
Rudder lifted	no	A.P. "	yes	
Weather Decks, Superstructures and Casings	yes	D.B. Tanks (indicate Oil Fuel and Cofferdams)	under cylinders -	
Hatchways, Covers, closing and securing appliances	yes		yes	
Ventilator coamings, skylights, companionways and closing appliances	yes	Fresh Water Tanks	no	
Holds	--	Deep Tanks	no	
'Tween Decks	--	Oil Fuel Bunkers and Settling Tanks	no	none
Fore Peak Spaces	yes	Side Tanks	--	
After " "	yes	Wing Tanks	--	
Engine Space	yes	Other Tanks	--	
Boiler "	--	Cargo Tanks (Tankers)		
Under Engines and Boilers	yes	Centre 1-3-6	yes	
Tunnel and Well	no	p.s. 1-2-5-9		
Coal Bunkers	none	s.b. 3-4-8		
Chain Locker	no	Cofferdams	no	
Other Spaces	no	Pump Rooms	no	
		Have Tanks now Examined been Cleaned as Necessary?	yes	
		Have Struts in Cargo Tanks (of Tankers) been removed?	no	
		Have Tanks been Retested as necessary after completion of any Repairs?	yes	

Have the spaces now surveyed been cleared and cleaned as necessary? yes

Have the close ceiling and cargo battens, linings, pipe casings, etc., been removed and replaced as required by the Rules? no

Have the bilges been cleaned out and examined? no Has cement in bottom been examined? yes

Has steelwork had rust removed and afterwards been recoated as necessary? no

Were inspection plugs or any insulation removed in insulated spaces for examination of steelwork? no

Has a Load Line Survey been held? no If so, state which

Have the shell and deck plating been drilled as per Rule? no If so, Report 8(Dr) to be attached

Have any alterations to the approved scantlings and arrangements now been effected? no If so, report details in body of Report.

NOTE:—Indicate which compartments and/or tanks have been examined or tested by giving the identification numbers and inserting the word "Yes", e.g. Holds: Nos. 1, 2 & 3—Yes; or All—Yes.

TABLE 2

The present condition of the following parts in so far as examined is to be reported:—

Shell plating	good	Ceiling and Cargo Battens	--	Sluice Valves examined and found	none
" " in way of side scuttles	not examined	Cement or Asphalt	good	Air and Sounding Pipes	above deck - good
Rudder and Sternframe	good	Cargo and other Hatchways	good	Doubling Plates under Sounding Pipes	not examined
Decks	good	Hatches and closing appliances	good	Masts and Rigging examined and found	good
Superstructures and their closing appliances	good	Ventilators, their coamings and closing appliances	good	Condition, how ascertained (State if wedges removed)	from deck
Coamings and Casings	good	Companionways and Skylights	good	Chain Locker	not examined
Beams and Fastenings	--	Shell Openings	none	EQUIPMENT	
Frames	good	Ash Shoots	none	Equipment Letter	f + 2.1/4" S.Q.
Reverse Frames	good	Overboard Discharges and Scuppers	not examined	Anchors, No. of compl.	Condition good
Longitudinals	good	Freeing ports	not examined	Cables (State if now ranged and examined)	not ranged
Transverses	good	Steering Gear (Main and Auxiliary)	good	" length (on board)	-- mean diam. --
Floors	good	examined and found		" Rule Length	-- Size --
Keelsons	good	Windlass examined and found	good	Hawsers and Warps	sufficient
Stringers	good	Pumps " " "	not examined	State if any Anchors or Chain Cable have	no
Inner Bottom Plating	good	W.T. Doors " " "	not examined	now been supplied or retested, if so,	
Bulkheads and Tunnel	good			complete Report 8(Eq) and attach.	

Have conditions (A) or endorsements (B) of Class (if any) been dealt with? See Below

REMARKS, REPAIRS, Etc. (Contd.) 4) a double plate fitted in p.s. longitudinal bulkhead of centre tank 7. The double plate on p. & s. longitudinal bulkhead of centre tanks 9 & 7 has been fitted as temporary repairs, there was no opportunity to carry out permanent repairs now, as the vessel was urgently needed. It has been recommended same being specially examined next drydocking.

Conditions of Class: New item: Double plates on p & s longitudinal bulkhead of Nos. 9 and 7 centre tanks to be specially examined and dealt with as necessary next drydocking.

Survey Fee Fls. 341.-

Special Damage or Repair Fee (if any) " 90.-

Travelling Expenses (if chargeable) " 25.-

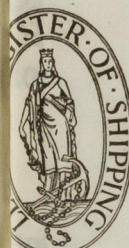
Second Surveyor's Fee (if any)

Date when A/c. Rendered

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Lloyd's Register Foundation

Rpt. 9



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