

Rpt. 8

Port GLASGOW

No. 91409

Date of writing Report 7.6.60

When handed in at Local Office 10.6.60

Received London

Survey held at Bowling

No. of Visits 3

First Date 19.5.1960

Last Date 20.5.1960

## REPORT OF SHIP SURVEYS AND REPAIRS

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

No. in R.B.

00435

on the Iron or Steel M.S.

"AGATE"

Built at Goole

By Whom Goole S.B. &amp; R. Co. Ltd.

Tons gross 873  
Year 1941  
Month 3

Owners Gem Line Ltd.

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

Managers William Robertson Shipowners Ltd. Port of Registry Glasgow

Surveyed Afloat or in Drydock drydock

Name of Dock Bowling Slipway

Date of last examn. in Drydock 20.5.60

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

Last Report: No. 90825

Port

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 clearly 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 should 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, should 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.

Give dates and references to any letters relating to this Report.

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

Machinery

+ 100A1

SS 8,57

DS 2,59

+ LMC

CS 8,57

TS (OG) 8,58

NS

Oil Engine

In 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 offered to Owners

in the R.B.

- Not required

Freeboard as marked on ship and now verified

4

ft. 10.1/2 ins

Was a damage report made by anyone else? If so, by whom? Not known

EXAMINATION AND REPAIRS AS PER RULE FOR DOCKING & DAMAGE :- Stated to have been caused by contact with Raynes Jetty, I.C.I. Quarry, near Colwyn Bay, North Wales on the 17th February, 1960.

NOW DONE FOR DAMAGE:- (Located on 1st strake below main sheer S.S. amid)

No. 7 plate from forward in 1st strake below main sheer sharply indented locally - now cropped and part renewed at forward end with welded butt.

2 side frames in way of above cropped and upper portions renewed.

Load Line marks remarked, re-cut and verified on new plate.

On completion a satisfactory hose test carried out.

## WEAR &amp; TEAR REPAIRS EFFECTED:-

Rudder:- New steel bush fitted in bottom gudgeon, brass bush fitted in steadiment bearing, new bolts fitted in steadiment bearing to sternframe, small local fractures in rudder side plates veed out and welded, 2 bolts in rudder coupling renewed.

Steering Gear:- 17'0" of steering chain renewed (Certificate sighted) and sheave bushes renewed (p & s).

2 welded doublers fitted in way of local wastage of margin plate of No. 1 D.B. tank (s.s.)

No. 1 D.B. tested on completion and found satisfactory.

CONTINUATION OVER/ON SHEET 2-

SUMMARY OF DAMAGE REPAIRS	Shell Plates	Frames	R. Frames	Floors and Bracket Floors	Inner Bottom Plates	Deck Plates	Beams	Other Items
Renewed	1 pt.	2 pt.	-	-	-	-	-	
Removed and Faired or Repaired	-	-	-	-	-	-	-	
Faired or Repaired in place	-	-	-	-	-	-	-	

Has a Survey also been held on machinery of the Ship?

Yes

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

No

If so, is the Report sent now, or when will it be sent?

Yes Now

Has Interim Certificate been issued?

Yes Copy attached.

## 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".

This ship, so far as now surveyed, is eligible, in my opinion, to remain as classed and to have record of drydocking DS 5,60.

T. S. Fatkin  
Surveyor to Lloyd's Register of Shipping  
(T.S. FATKIN)

Date of Committee

Minute

DS 5.60

30m. 5.55

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TABLE 1

PARTS OF THE SHIP AS INDICATED BELOW HAVE BEEN EXAMINED FOR DOCKING & DAMAGE		SURVEY	
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	
Rudder lifted	Yes	A.P. "	
Weather Decks, Superstructures and Casings	Yes	D.B. Tanks (indicate Oil Fuel) and Cofferdams	
Hatchways, Covers, closing and securing appliances	Yes		
Ventilator coamings, skylights, companionways and closing appliances	Yes	Fresh Water Tanks	
Holds	All - Yes	Deep Tanks	
		Oil Fuel Bunkers and Settling Tanks	No
	No	Side Tanks	
		Wing Tanks	
		Other Tanks	
		Cargo Tanks (Tankers)	
		Cofferdams	
		Pump Rooms	
		Have Tanks now Examined been Cleaned as Necessary?	Not applicable
		Have Struts in Cargo Tanks (of Tankers) been removed?	Yes
		Have Tanks been Retested as necessary after completion of any Repairs?	

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

Have the close ceiling and cargo battens, linings, pipe casings, etc., been removed and replaced as required by the Rules?

Have the bilges been cleaned out and examined?

Has cement in bottom been examined?

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?

Has a Load Line Survey been held?

If so, state which

Have the shell and deck plating been drilled as per Rule?

If so, Report 8(Dr) to be attached

Have any alterations to the approved scantlings and arrangements now been effected?

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 &amp; 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	None	Sluice Valves examined and found	None
" " in way of side scuttles	Not exam.	Cement or Asphalt	Not exam.	Air and Sounding Pipes	above dk. Good
Rudder and Sternframe	Good	Cargo and other Hatchways	Good	Doubling Plates under Sounding Pipes	Not exam.
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 exam.
Beams and Fastenings	Where exam. Good	Shell Openings	None	EQUIPMENT	
Frames	" " "	Ash Shoots	None	Equipment Letter	k
Reverse Frames	Not exam.	Overboard Discharges and Scuppers	Good	Anchors, No. of	3B Condition Not exam.
Longitudinals	None	Freeing ports	Good	Cables (State if now ranged and examined)	No
Transverses	None	Steering Gear (Main and Auxiliary)	-	" length	STATED mean diam.
Floors	Not exam.	examined and found	Good	" (on board)	COMPLETE Size
Keelsons	" "	Windlass examined and found	Good	Hawsers and Warps	Good
Stringers	" "	Pumps	Not exam.	State if any Anchors or Chain Cable have	
Inner Bottom Plating	Where exam. Good	W.T. Doors	None	now been supplied or retested, if so,	No
Bulkheads and Tunnel	" " "			complete Report 8(Eq) and attach.	

Have conditions (A) or endorsements (B) of Class (if any) been dealt with? 'A' None 'B' No. See Below

REMARKS, REPAIRS, Etc. (Contd.) A number of slackened and leaking rivets in way of fore peak tank and No. 1 D.B. tank welded or caulked as necessary.

A number of minor repairs also effected.

S.R.L. APPENDIX:- Indented keel plate No. 3 from aft and sheer strake plating (s.s.a.) examined and found to continue efficient - no repairs effected at this time.

Survey Fee £3. 3. -  
 Wear & Tear rprs. £3. 3. -  
 Special Damage or Repair Fee (if any) £3. 3. -  
 Travelling Expenses (if chargeable) £. 12. -

Second Surveyor's Fee (if any)

Date when A/c. Rendered 14 JUN 1960

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