

Ship's Name **SSMS "RICARDO MANUEL"**
 No. R.B. **30105** Port of Registry **PANAMA** Port **Lisbon**
 Gross tons **873**
 Date of build **12-1940** Is there a Rpt. 9? **Yes** Rpt. No. **11026**
 No. of visits **9** First date **16th February, 65** Last date **9th March, 65**
 Interim Cert. issued & copy herewith? **Yes** Damage rpt. issued & copy herewith? **-** Last rpt. (H.Q. only) **Lu 10434**
 Date of completing rpt. **31st May, 65** Surveyed at, if different from Port above **-**
 Surveyed afloat and/or in D.D. **Both** Last date of examination in D.D. **6th March, 65**
 Has a Load Line Survey been held? **No** Summer freeboard as verified **No**

State which additional Rpt. 8 is attached: (~~DR~~); (PS); (DR); (~~FEQ~~); (~~Ris~~)

Survey fees Damage fee - Expenses Esc: **450\$00**
 Part S.S. Esc: **6.860\$00**
 Repairs " **3.000\$00**

31/5/65

S.A. fee -

WP

I have surveyed the above-named ship in accordance with the Rules for Docking and Commencement of Special Survey due 5,65

Now done:-

Shell plates A-5, D-5, C-8, 11 and D-10 (p.s.) - wasted - renewed.
 Shell plates C-10 and 11 (s.s.) - wasted - renewed.
 Shell plates A-4 and 6 (p.s.) - indented - removed, faired and refitted.
 Shell plates E-13, F-7, 13, 14 and G-7 (p.s.) - indented - faired in place.
 Frames 41 and 46 (p.s.) and 99 (s.s.) - wasted - cropped and part renewed.
 Frames 39 to 43 (incl.) (s.s.) - bent - part removed, faired and refitted.
 Frames 36, 37, 38, 46, 49, 53, 54, 59 and 61 (p.s.) - wasted - reinforced.
 Floors at frames No. 26 to 40 (p.s.) - wasted - now reinforced.
 Forecastle deck plating sounded and the following thicknesses gauged:

<u>p.s.</u> stringer plate	4 m/m.	<u>s.s.</u>	4.5
1st strake inboard	4 m/m.		4 m/m.
2nd strake inboard	4 m/m.		4
Centre strake	6 m/m.		

Recommend repairs could not be carried out due to lack of time.

It is submitted that this item, viz. forecastle deck plating be renewed before completion of Special Survey. .../...

The items now surveyed are detailed on this report. All were found or placed in good condition unless otherwise stated. I recommend, therefore, that this ship remain as classed with/without fresh record of dry docking 3,65 and with fresh notation of S.S., with date, on completion of same. Subject to forecastle deck plating be renewed before completion of Special Survey. Also funnel side plating be specially examined and dealt with as found necessary before completion of S.S.

(Where conditions of class are recommended to be retained, imposed, amended or deleted, particulars must be stated above and on the interim certificate.)

Date of Committee

MONDAY 19 JUL 1965

Minute

DS 3 65 subject (h & m)

M.T.

White (h & m)

A. Quina

Surveyor to Lloyd's Register of Shipping



ALSO FOR

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action taken or recommended should be described fully under "defects & repairs". When any part has been subjected to pressure test this should be stated.

date of the next Special Survey. Where repairs have been effected or it is considered that re-examination or repairs should be made before that date the circumstances and

The condition of any item is to be described as "good" only when it has been examined, found or placed in good condition and is considered to be acceptable until the due

Funnel plating wasted at lower end.
Local doublers fitted.

It is submitted that this item viz. funnel side plating be specially examined and dealt with as found necessary before completion of Special Survey.

All hatch beams wasted - now renewed.

Hatch coaming stays (p.&s.) - wasted at lower end - cropped and part renewed.

Other minor repairs carried out.

On completion of repairs affected areas of shell plating were hose tested and found in order.

S.R.L. No. 234 - Nil

S.R.L. Appendix No. 15 - Shell plating (p.&s.) indented.
Items now dealt with.

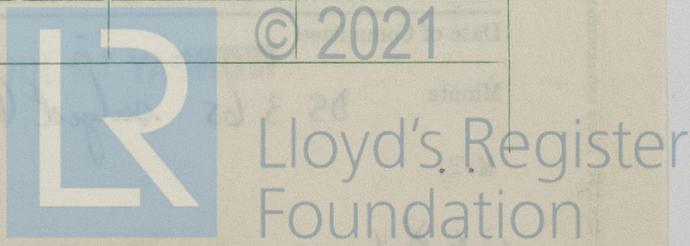
How done:-
Shell plates A-5, B-5, C-8, D-11 and E-10 (p.s.) - wasted - renewed.
Shell plates C-10 and D-11 (p.s.) - wasted - renewed.
Shell plates A-4 and E (p.s.) - indented - removed, faired and refitted.
Shell plates B-12, B-7, B-13, B-14 and C-7 (p.s.) - indented - faired in place.
Frames A1 and A6 (p.s.) and B2 (p.s.) - wasted - cropped and part renewed.
Frames B2 to B5 (incl.) (p.s.) - bent - part removed, faired and refitted.
Frames B6, B7, B8, B9, B10, B11 and C1 (p.s.) - wasted - reinforced.
Floors at frames No. 26 to 40 (p.s.) - wasted - now reinforced.
Forecastle deck plating sound and the following thicknesses gauged:

1st strake inboard 4 m/m.	1.5
2nd strake inboard 4 m/m.	4
Centre strake 6 m/m.	

Recommend repairs could not be carried out due to lack of time.
It is submitted that this item, viz. forecastle deck plating be renewed before completion of Special Survey.

PARTICULARS OF DEFECTS, REPAIRS, ALTERATIONS, ETC. The reason for repairs must be stated and repairs on account of damage, the alleged cause of which must be given, should be detailed separately from wear and tear repairs and, besides being detailed above, should be noted in the following summary. State what action has been taken regarding items which are subjects of class or in SRL Appendix, whether outstanding or new. Any alterations in existing particulars in the Register Book should also be reported above.

SUMMARY OF DAMAGE REPAIRS	SHELL PLATES	FRAMES	DECK PLATES	BEAMS	OTHER ITEMS
Renewed					
Removed and faired or replaced					
Faired or repaired in place					



Rpt. 8 (P.S.) DRY CARGO SHIP

Ship's Name ~~SS~~MS "RICARDO MANUEL"

Port Lisbon

S.S. (5,61) Due 5,65

Rpt. No. 11026

In dry dock from 16/2/65

In dry dock to 6/3/65

Examined & condition

Examined & condition

For S.S. Shell plating Good

For S.S. * Air & sounding pipes Good

For S.S. Sternframe Good

For S.S. Doublers under ,, ,, Good

For S.S. Rudder Good

Steering arrangements (main) Good

Was rudder lifted? Yes

,, ,, (aux) Good

For S.S. Plating, etc. in way of shell openings Good

Windlass Good

For S.S. Side scuttles & deadlights Good

Masts & standing rigging Good (from deck)

For S.S. Overbd. scuppers & discharges Good

Hand pumps & suction

F.P. spaces Good

W.T. doors Good

For S.S. Chain locker Good

For S.S. Bulwarks, freeing ports, etc. Good

A.P. spaces Good

Engine space Good

Boiler space -

For S.S. Under E. & B. Good

Coal bunker -

Tunnel & well -

Cement, asphalt, etc., on btm. shell Good

Weather decks Good

* Casings Good

* Deckhouses Good

* Superstructures Good

* Skylights Good

* Companionways Good

* Hatchways Good

* Ventilators Good

Other items:

EQUIPMENT:

Equipment letter k ✓

Fee ltr., if diff. from eqpt. ltr. -

Anchors: No. on board 3B 1S ✓

State if ranged Yes

Length on board 210 fth. ✓

Cables { Mean dias. range from 33.5 m/m. to

Rule length 210 fth. Dia. 1 5/16" ✓

Mooring ropes Good

* These items to include their closing appliances

Where a part Special Survey and, say, Dry Docking Survey are held at the same time, the items for SS should be marked "For SS"



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HOLDS & 'TWEEN DECKS:	Examined & condition	TANKS:	Examined & condition	Tested & condition
<u>ALL ITEMS FOR SPECIAL SURVEY</u>				
No. 1	Hold	F.P. tank	Good	Good
"	'Tween decks	A.P. tank	Good	Good
		D.B. tanks & c/dams		
		No. 1 D.B.	Good	Good
		No. 2 D.B.	Good	Good
No. 2	Hold			
"	'Tween decks			
No. 3	Hold	O.F. bunkers		
"	'Tween decks			
No. 4	Hold			
"	'Tween decks			
		Settling tanks		
No. 5	Hold			
"	'Tween decks	Deep tanks		
No. 6	Hold	Side tanks		
"	'Tween decks			
		Wing tanks		
	Cargo battens			
	Ceiling, etc.	Other tanks:		



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Rpt. 8 (Dr.)

Ship's Name ~~SS~~/MS "RICARDO MANUEL"

Date of gauging 17/2/1965

Port Lisbon

Rpt. No. 11026

Thicknesses of each strake of shell and strength deck plating (port and starboard) as ascertained by drilling or other approved method at two positions within the half length amidships for comparison with original thicknesses.

Thicknesses to be in decimals of an inch or millimetres and gaugings to be taken in accordance with Rules.

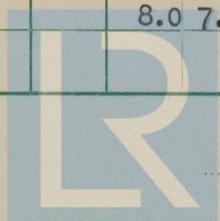
If plating is not fitted in longitudinal strakes the arrangement should be shown on a sketch and position of gaugings indicated.

SHELL PLATING—exact frame stations of gaugings to be stated

STRAKE		FORWARD—FRAME Nos. 77-78						AFT—FRAME Nos. 29-30				REMARKS
		Original Thickness	Thickness by gauging		Diminution if any		Original Thickness	Thickness by gauging		Diminution if any		
Position	Letter		Port	Stbd	Port	Stbd		Port	Stbd	Port	Stbd	
Bridge sheerstrake												
Bridge strake below												
Sheerstrake		14	12	11			14	12	13			
1st strake below		11	9	9			10	8.5	8.5			
2nd " "		9.5	*	8			9.5	6.5	6.5			* now renewed
3rd " "	Bilge	9.5	*	5	*		9.5	*	8			* now renewed
4th " "		10	8	8			9.5	8.5	9			Bilge
5th " "		10	7	7.5			9.5	9	9			
6th " "		12	-	8			9.5	8	8			
7th " "							12	-	10			Bottom 20%
8th " "			57.5				69	61.5	=	11%		
9th " "												
10th " "		71	57.5		19%							
11th " "												R&F
12th " "												

STRENGTH DECK—exact frame stations of gaugings to be stated

Stringer Plate	11	10	7.5	6.5			10	6	6.5			20 pds 15%
1st strake inboard								9	9			
2nd " "		48	37	=	23%	20%	48	37.5	=	22%		
Tank Top Plating												
2nd Centre Strake		9.5	7.5					6.5				
4th " "			7.5	8.5				7.5	7.5			
5th " "			7.5	8				7.5	7.0			
6th " "			8.5	7				8.0	7.0			

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