

## REPORT OF SHIP SURVEYS AND REPAIRS

FOR CONSIDERATION BY THE COMMITTEE OF LLOYD'S REGISTER OF SHIPPING

Received London

-2 MAY 1966

Ship's Name SS/MS "APJ AMBAR" LR 540085

Gross tons 5449

Port of  
Registry Bombay

Port Calcutta

Date of build 8/50

Is there a Rpt 9? Yes

Rpt. No. 2274

No. of visits 8

First date 22.2.66

Last date 9.4.66

Interim Cert. issued  
& copy herewith? YesDamage rpt. issued  
& copy herewith? Yes

Last rpt. (H.Q. only) coc 288

Date of  
completing rpt. 11.4.66

Surveyed at, if different from Port above

Surveyed afloat  
and/or in D.D. Both

Last date of examination in D.D 2.4.66

Has a Load Line  
Survey been held? Yes, Annual

Summer freeboard as verified 3' 4" 5

State which additional Rpt. 8 is attached: (Cont); (PS); (DR); (EQ); (Rig)

Survey fees

Damage fee

Expenses

DS Rs. 285/-

Rs. 250/-

Rs. 120/-

W &amp; T Repairs Rs. 300/-

Cablegram Rs. 21/-

S.A. fee

I have surveyed the above-named ship in accordance with the Rules for Docking Survey, Damage Condition of Class, Annual Load Line Survey.

WEAR AND TEAR REPAIRS

A number of scrubbed rivets in way of the Fore Peak Tank and No.1 water Ballast double bottom tank (p&s) now cap welded and made tight. On completion of repairs both tanks were pressure tested and all found sound and tight.

All ship's side grids removed and cleaned, apertures scraped and painted.

CONDITION OF CLASS NO.249

## (1) Drydocking grounding.

It was stated that this notation referred to damage stated to have been sustained due to grounding whilst in the turning basin Bassein River 20.3.65.

Vessel placed in drydock and no damage found to bottom shell plating.

P.T.O. 9

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 drydocking DS 4/66 and without special condition regarding drydocking (grounding), Bower anchor and 15 fathoms of chain cable and examination of N.4 hold for fire damage.

ALSO FOR

SPL FOR

TRO

SRL

POSTING

HEADER

CERT

(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

Minute

D. VINCENT.  
Surveyor to Lloyd's Register of Shipping

TUESDAY 24 MAY 1966

DS-4. 66 without fresh  
TS(N) 4.66 MBS 9. 65.FOR CHAIRMAN  
CLASSN. CITE

SAKON

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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



Bottom rudder pintle bush and 2nd from bottom pintle bush both of which were lignum vitae wood were found cracked vertically and were both renewed.

On completion of repairs rudder swung over port and starboard and considered satisfactory.

It is recommended that the notation against the drydocking for grounding be now deleted as a Condition of Class.

Copy of Damage Report attached.

CONDITION OF CLASS NO.249

- (2) No.4 hold to be specially examined for fire damage on arrival Bombay or Calcutta.

No.4 hold, tween deck and lower hold generally examined and no damage found.

It is recommended that the notation against No.4 hold be now deleted as a Condition of Class.

CONDITION OF CLASS NO.249

- (3) Bower anchor and 15 fathoms of chain cable to be supplied at the earliest opportunity.

A spare bower anchor and one length of 'Naco' 2/16" special quality cable has been supplied and fitted at this time.

(Please see attached Rpt.8 EQ)

Both the anchor and cable were generally examined marks verified against the American Bureau Certificate and these components were considered suitable for service in a Classed vessel.

It is recommended that the notation against a bower anchor and 15 fathoms of chain cable be now deleted as a Condition of Class.

APPENDIX LIST NO.17

- (1) Indented shell plating in way of oil fuel bunker (ps)

- (2) Shell plating (ps amidship) pitted.

Both generally examined and found to remain efficient.

...2/-

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 to 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, faired and replaced					
Faired or repaired in place					



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Rpt. 8 (cont.) 2/-

Ship's Name SS/M&S/ "APJ AMBAR"

Port CALCUTTA

Rpt. No. 2274

FOR RECORDS :- Fire fighting equipment examined and tested by  
Government of India Surveyor per Safety Equipment  
Certificate Issued 4.11.64 valid to 2.11.66.

*[Signature]*





RPT. 1 (EQ)  
RPT. 8 (EQ)

Ship's Name S.S. "APJ AMBAR"

Port CALCUTTA

Fee letter if different from equipment letter

Rpt. No. 2274

Equipment letter b f

Equipment numeral 2.1/16" SQ

When anchors or cables are supplied or retested, the following particulars are required:

#### ANCHORS

Where and when tested and by whom	Number of Certificate	Anchor	Weight			Approved design	Makers
			Cwt.	qr.	lb.		
		Bower (1)	XXX				
		Bower (2)					
PHILADELPHIA 1-10-43 JOS. ARURROY	PA 1208 (PA 1208) AB	Bower (3)	75	0	0	BALDT	Baldt anchor chain & forge Co. Chester PA
	8400 #	Collective Weight					
		Stream					

This anchor is not new but has been previously used.

#### CHAIN CABLES

Where and when tested and by whom	Number of Certificate	Length and size supplied		Grade and whether stud or short link	Makers
		Length	Diam.		
		Fathoms	In.		
PORTLAND, OREGON 5.10.64 ROBERT T. RYAN	64-P06250 RRP06250 10/64 used AB 1243930	15	2.1/16"	"NACO" STUD	Pacific chain & Manufacturing Company Portland Oregon

This chain is not new but has been previously used.

Stream, wire or chain

#### TOWLINES, MOORING ROPES AND CAST STEEL ANCHOR HEADS

TOWLINE AND MOORING ROPES				CAST STEEL ANCHOR HEAD DROP TEST			
Item	Length	Circ. or Diam.	Material	Maker's Name	Certificate No.	Surveyor's Initials	Date of Test
	Fathoms or Metres	In. or mm.					
Towline				BOWER (1)			
Mooring ropes				BOWER (2)			
				BOWER (3)			
				STREAM			
				KEDGE			

Are weights (including component parts of anchors) & tests  
of equipment now supplied in accordance with Rule  
requirements?

Yes

Have test certificates of new or retested equipment  
(now supplied) been checked and endorsed?

Yes

Are joining shackles of the lugless type fitted?

No

Note:—Where anchors or chain cables are lost or condemned and renewed the corresponding test certificates should be cancelled by the  
Surveyors and returned to Head Office.



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

Ship's Name SS/M/S "APJ AMBAR"

Port Calcutta

S.S. (10/64) Due 10/68

Rpt. No. 2274

In dry dock from 8.3.66

Redocked 24.3.66

Undocked 12.3.66

In dry dock to 2.4.66

Examined & condition

Examined & condition

Shell plating Good

\* Air & sounding pipes Above deck - Good

Sternframe Good

Doublers under „ „ not examined

Rudder Good

Steering arrangements (main) Good

Was rudder lifted? Yes

„ „ (aux) Good

Plating, etc. in way of shell openings Good

Masts & standing rigging From deck - Good

Side scuttles & deadlights Good

Hand pumps & suction Not examined

Overbd. scuppers & discharges Good

W.T. doors Not examined

F.P. spaces Not examined

Bulwarks, freeing ports, etc. Good

Chain locker Not examined

A.P. spaces Not examined

Engine space Not examined

Boiler space Not examined

Under E. & B. Not examined

Coal bunker Not examined

EQUIPMENT:

Tunnel & well Not examined

Equipment letter b +

Cement, asphalt, etc., on btm. shell Not examined

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

Weather decks Good

Anchors: No. on board 3B

\* Casings Good

Cables { State if ranged No  
Length on board Stated complete  
Mean dias. range from to  
Rule length 300 fms Dia. 2.1/16"  
Mooring ropes Sufficient.

\* Deckhouses Good

\* Superstructures Good

\* Skylights Good

\* Companionways Good

\* Hatchways Good

\* Ventilators Good

Other items:

\*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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D. VINCENT  
Surveyor to Lloyd's Register of Shipping  
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004486-004488-0715



HOLDS & 'TWEEN DECKS:	Examined & condition	TANKS:	Examined & condition	Tested & condition
No. 1	Hold	F.P. tank		Good
"	'Tween decks	A.P. tank		
		D.B. tanks & c/dams		
		No. 1 WB		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	Other tanks:		
	Ceiling, etc.			



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