

Rpt. 8

Date of writing Report 6-6-1958

When handed in at Local Office 9-6-1958

Port of Amsterdam.

No. 22220

Survey held at Amsterdam

No. of Visits 10

Received London

First Date 2-5-1958

Last Date 21-5-1958.

# 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.

40161

on the Iron or Steel M.S.

"BARKENTINE"

Built at Odense

By Whom Odense Staalskibs. A/S

Tons gross 10096

Owners Maersk Co (Bermuda) Ltd.

When Lch 1940

Managers

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

Cmd 1945 7

Surveyed Afloat or in Drydock

both

Name of Dock ADM

Port of Registry Hamilton, Bermuda

Date of last examn. in Drydock 5-58

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

Last Report: No. 45274

Port ROT

To be filled in at Head Office.

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

SHIP'S CLASS

Date of Special and of Drydocking Surveys, etc.

Machinery

\* 100 A 1

\* LMC

Pal SS 2/54

eng. CS 2/54

carrying petroleum in bulk

boil. d 2/58

d 1/58

TSCL 9/55

Sps 2/54

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 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.

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

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. yes, to Owner's representative, not required

Freeboard as marked on ship and now verified

Was a damage report made by anyone else? If so, by whom? Underwriter's Surveyor.

EXAMINATION AND REPAIRS AS PER RULE FOR Damage.

Continuation of Periodical Special Survey due 2-58, ship 13 years old.

## Damage Survey and Repairs.

The ship was reported to have sustained damage due to collision but exact particulars could not be obtained. Ship's bow - being completely indented - repaired as follows:

Shellplating: soft nose plating renewed, port A1 F1 G1 partly H1 J1 K1 L1 and M1 renewed, stbd A1, F1, G1 partly, H1 J1,2 partly K1 L1,2 M1,2 and bulwarkplating renewed all including frames, brackets etc. in place. Forward part of F.P. deck, upperdeck and foc'sle deck renewed including deckbeams. Hawsepipes renewed. P.S. anchor retested, stbd anchor renewed including 2 lengths of chaincable. For particulars see attached Rpt 8(Eq).

Furthermore p.s. bilgeplating in way of pumproom showed minor crack. Plate doubled in way. Upon completion of repairs tanks in way pressure tested and shellplating hosed tested and all found to be tight.

Special Survey. For Owner's convenience various tank bulkheads were test drilled and internals measured. A sketch indicating same is attached hereto. It has to be pointed out however that the mentioned tanks were not specially examined for Special Survey.

Now done for Special Survey: Internal examination of: Forepeak - forepeak spaces - chainlocker - deeptanks; Pressure testing of: Forepeak; Examination of: anchors and cables.

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	22							
Removed and Faird or Repaired	-					F.P.-upper and foc'sle deck		
Faird or Repaired in place	-							

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

yes

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

sent now

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

no

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 5-58 (Ams) and notation of Special Survey (place and date upon completion).

E.D.H.F. Pronker.

Surveyor to Lloyd's Register of Shipping

Date of Committee

Minute

THURSDAY 21 AUG 1958

Deferral for comp SS (by 2.59)

but assign DS 5-58

Write Asch

Noted

TUESDAY 26 JAN 1960

Delete "LUSO 2.58"

"Surveys overdue 2.58"

Write Up 002536-002542-0193 1/2

TABLE 1

PARTS OF THE SHIP AS INDICATED BELOW HAVE BEEN EXAMINED FOR Continuation of Periodical Special SURVEY ship 13 y

Items	Now Examined		Tanks	Now Examined Internally	Now Tested
	YES	NO or NONE			
Shell plating, sternframe and rudder cleaned, examined and recoated in drydock	yes		F.P. Tank	yes	yes
Rudder lifted	no		A.P. "	no	no
Weather Decks, Superstructures and Casings	yes		D.B. Tanks (indicate Oil Fuel and Cofferdams	no	no
Hatchways, Covers, closing and securing appliances	yes				
Ventilator coamings, skylights, companionways and closing appliances	yes				
Holds	yes		Fresh Water Tanks	no	no
			Deep Tanks	yes	no
Tween Decks	no		Oil Fuel Bunkers and Settling Tanks	no	no
				no	no
Fore Peak Spaces	yes		Side Tanks	no	no
After " "	no		Wing Tanks	no	no
Engine Space	no		Other Tanks	no	no
Boiler "	no				
Under Engines and Boilers	no		Cargo Tanks (Tankers)	no	no
Tunnel and Well	no				
Coal Bunkers	none		Cofferdams	no	no
Chain Locker	yes				
Other Spaces	no		Pump Rooms	no	no
			Have Tanks now Examined been Cleaned as Necessary?	yes	
			Have Strums 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? **yes**

Have the bilges been cleaned out and examined? **yes**

Has steelwork had rust removed and afterwards been recoated as necessary? **yes**

Were inspection plugs or any insulation removed in insulated spaces for examination of steelwork? **none**

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	<del>Exposed</del> Cargo Battens	good	Sluice Valves examined and found	not exd
" " in way of side scuttles	not exd	Cement or Asphalt	good	Air and Sounding Pipes	exposed good
Rudder and Sternframe	good	Cargo and other Hatchways	good	Doubling Plates under Sounding Pipes	good
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	none
Beams and Fastenings	good	Shell Openings	good		not exd
Frames	good	Ash Shoots	none	EQUIPMENT	
Reverse Frames	good	Overboard Discharges and Scuppers	good	Equipment Letter	f +
Longitudinals	good	Freeing ports	good	Anchors, No. of	complete Condition good
Transverses	good	Steering Gear (Main and Auxiliary)	good	Cables (State if now ranged and examined)	yes
Floors	good	examined and found	good	" length 20	mean diam. 2-3/16
Keelsons	good	Windlass examined and found	good	" Rule Length 20	Size 2-5/16
Stringers	good	Pumps " " "	not exd	Hawsers and Warps	sufficient
Inner Bottom Plating	not exd	W.T. Doors " " "	good	State if any Anchors or Chain Cable have	
Bulkheads <del>and</del>	good			now been supplied or retested, if so,	yes
				complete Report 8(Eq) and attach.	see report

Have conditions (A) or endorsements (B) of Class (if any) been dealt with? **A. none B. none** See Below

REMARKS, REPAIRS, Etc. (Contd.)

Sent with this report: Copy of Int. Cert.

Survey Fee + Part SS f. 165,--

Special Damage or Repair Fee (if any) " 480,--

Travelling Expenses (if chargeable) f. 61,--

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Second Surveyor's Fee (if any)

Date when A/c Rendered

Lloyd's Register Foundation

The Surveyors are requested not to write in the space above

RPT 8(Eq) (EQUIPMENT)

To be securely attached to

SHIP'S NAME "BARKENTINE"

REPORT Amsterdam

No. 22220

When Anchors or Cables are supplied or retested, the particulars are to be reported in the following form:

### ANCHORS

Number of Certificate	Anchors	Weight Ex Stock			Weight of Stock			Test per Certificate				Weight Required by Rule			Description of Anchor	Makers	Where and when tested and Superintendant
		Cwts. or Kilogs	qrs. lbs.	lbs.	Cwts. or Kilogs	qrs. lbs.	lbs.	Tons	Cwts. or Kilogs	qrs. lbs.	lbs.	Cwts. or Kilogs	qrs. lbs.	lbs.			
34479	bower	90	1	14	-----			63	12	20		86	---		----	---	L.P.H. L.Walker
4803	retest bower	4480	kg		-----			62.75				86	---		Grüson type	---	3-55 P.M. K.N.G. Leiden H.Delwel 19-5-58.
			✓										✓				
	Collective Weight																
	Stream																

### CHAIN CABLES

Number of Certificate	Length and size supplied		Test per Certificate		Weight of Chain Cable			Length and size per rule		Description	Makers of Cable	Where and when tested and Superintendant
	Length	Diam.	Statutory	Breaking	Supplied	Rule		Length	Diam.			
	Fathoms or Metres	Ins. or M/ms	Tons or Kilogs	Tons or Kilogs	or Kilogs	Cwts. or Kilogs	lbs.	Fathoms or Metres	Ins. or M/ms			
Retest 7577	2x15	2-5/16	113.75	-	3710	3970		2x15	2-5/16	Special steel	---	K.N.G. Leiden 19-5-58 H.Delwel.
	✓		✓		✓							

E.D.H.F. Pronker. Surveyor to Lloyd's Register of Shipping

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

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