

JUN 1963

Ship's Name ~~MS~~ "DEBORAH" 11963 Gross tons of Monrovia
 Is there a rpt. 9? Yes Port Bremen Rpt. No. 6829
 No. of visits 7 First date 6th May, 63 Last date 17th May, 1963.
 Interim Cert. issued & copy herewith? Yes Damage rpt. issued & copy herewith? - Last rpt. (H.Q. only) 55910 - Rot
 Date of completing rpt. 21-5-63 Surveyed at, if different from Port above Bremerhaven
 Surveyed afloat and/or in D.D. both Last date of examination in D.D. 17-5-63
 Has a Load Line Survey been held? No Freeboard Marks verified No

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

| Survey fees | Damage fee | Expenses |
|-------------|------------|----------|
| DS£11-10-0 | 1. £45-0-0 | £21-0-0 |
| | 2. £5-0-0 | |
| | 3. £10-0-0 | S.A. fee |

I have surveyed the above ship in accordance with the Rules for Docking, Damage and Alteration

The items now surveyed are detailed on this report. All were found or placed in good condition unless otherwise stated.

Damage Repairs

1. Damage to ss fwd. and aft shell stated to have been sustained due to collision with M.S. "CONCOR D'ORA" in the canal on the 27th April, 1963 whilst the ship was on voyage from Rotterdam to Baltimore (See also Rotterdam Cert. Dated 7-5-63)

Now done:-

Fwd damage: ss shell plates 'J' 19, 'K' 19, 'K' 19a, 'K' 18, 'L' 21, ss shell plates 'L' 22, 'L' 25, 'L' 26 renewed.
 ss shell plates 'K' 17, 'K' 17a, 'L' 20 cropped and part renewed.
 ss bulwark plates between fr. 175 and fr. 194 renewed, and between fr. 194 and fr. 201 faired in place
 9 bulwark stanchions removed, faired and refitted, and 2 stanchions renewed.
 17 frames in way of ss wing tank No. 1 renewed, and 1 frame faired in place.

I recommend that this ship remain as classed with ~~XXXXX~~ fresh record of dry docking 5/63, without condition regarding starboard side shell plating (fwd and aft), replacement of one bower anchor and 15 fathoms of chain cable and rudder examination.

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

Surveyor to Lloyd's Register of Shipping

Date of Committee **FRIDAY - 7 JUN 1963**

(G. Rose)

Minute

See minute 7.6.63

ALSO FOR

SPL FOR

TRO

SRL

POSTING

HEADER

CERT

010300-010308-00162

Bottom of wing tank cropped and partly renewed between fr. 177 . and fr. 190 1/2.

2 upper deck stringer plates renewed.

2 deck plates next to stringer plates renewed.

Aft Damage

ss shell plates 'K' 4, 'L' 4, 'L' 5 and 'L' 6 renewed.
15 frames in way renewed.

2 frames in way removed, faired and refitted.

beam knees under upper deck in way of damage renewed, also 14 deck beams cropped, faired and refitted and 2 beams cropped and part renewed.

Upper deck stringer plate faired in place in way of damage and stringer angle bar renewed.

ss boat deck plating fr. 9 to fr. 33 outside of accommodation renewed.
All deck beams in way renewed.

Shell and deck hose tested on completion.

ss wing tank No. 1 and ss settling tank in E.R. tested.

2. Damage to ps side shell fwd. stated to have been sustained due to contact with fuel oil barge "ULM" at Bremerhaven on the 8th May.

Now done:-

ps shell plate 'G' 18 faired in place.

1 frame in way faired in place.

3. Damage to ss bottom and side shell, time and cause stated to be unknown.

Now done:-

ss bottom shell plate 'B' 16 renewed.

ss bottom shell plate 'A' 16 faired in place.

DB tank No. 2 tested on completion.

ss side shell plate 'G' 17 cropped and part renewed.

ss side shell plates 'F' 17, 'G' 18, 'H' 17 and 'H' 18 faired in place.

2 frames in way removed, faired and refitted.

5 frames in way faired in place.

Double bottom tank No. 2 tested on completion. Shell hose tested.

Repairs (Wear and Tear):-

About 130 metres of welding in bottom shell cleaned and rewelded.

Alterations:-

On upper deck in way of top wing tanks No. 4 p+s 3 new access openings fitted and one existing opening now fitted with 150 mm coaming.

Size of openings: 1 24" dia.

3 24" x 16"

See continuation Sheet.

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 | 13 + 4/2 | 32 | see report | 24 + 2/2 | See Report |
| Removed and faired or replaced | | 4 | | 14 | |
| Faired or repaired in place | 6 | 7 | | | |

8 (cont.)

Ship's Name ~~SS~~/MS "DEBORAH"

Port B r e m e n Rpt. No. 6829

Coaming 150 x 12 mm, and openings closed by steel w.t. bolted covers.

Arrangement approved 9-5-63 by London Office.

Also in p+s tank bottom 7 drain holes cut for the carriage of grain in these tanks.

The holes have 10" diameter and are compensated, they will be closed by w.t. bolted steel covers when they are used for ballast.

Arrangement approved 9-5-63 by London Office.

Plans 3 FR 139-13 and 3 FR 139-14 are enclosed. *NOT WITH CASE*

Condition of Class :-

1. Indented and holed shell plating starboard foreship with structure in way and set in starboard poop side plating etc. having dealt with upon arrival in Bremerhaven (Rotterdam Cert. 7-5-63)

Now done:-

Damage repaired as reported. It is submitted this item to be deleted from the S.R.L.

2. A bower anchor and 15 fms of cable being supplied earliest opportunity and rudder and propeller being specially examined at next dry docking.

Now done:-

Bower anchor and 15 fms of cable replaced as reported on Rpt. 8 (EQ) Rudder specially examined and found in order. Propeller examined and reported on Rpt. 9

It is submitted these items to be deleted from the Special Reasons List.

Special Reasons List Appendix:- Nil

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

* Ship's Name ~~XX~~/MS "DEBORAH"

S.S. () Due

Port B r e m e n Rpt. No. 6829

| <u>Examined & condition</u> | | <u>Examined & condition</u> | |
|----------------------------------------|----------------|---------------------------------|-------------------|
| In dry dock from | 14th May, 1963 | * Air & sounding pipes | above deck - Good |
| " " " to | 17th May, 1963 | Doublers under " " | Good |
| Shell plating | Good | Steering arrangements (main) | Good |
| Sternframe | Good | " " (aux) | Good |
| Rudder | Good | Windlass | Good |
| Was rudder lifted? | No | Masts & rigging | Good |
| Plating, etc. in way of shell openings | Not exd. | Hand pumps & suction | Not exd. |
| Side scuttles & deadlights | Not exd. | W.T. doors | Good |
| Overbd. scuppers & discharges | Not exd. | Bulwarks, freeing ports, etc. | Good |
| F.P. spaces | Not exd. | Summer freeboard as verified | Not verified |
| Chain locker | Not exd. | | |
| A.P. spaces | Not exd. | | |
| Engine space | Good | | |
| Boiler space | Good | | |
| Under E. & B. | Not exd. | | |
| Coal bunker | None | | |
| Tunnel & well | Not exd. | | |
| Cement, asphalt, etc., on btm. shell | Not exd. | | |
| Weather decks | Good | | |
| * Casings | Good | | |
| * Deckhouses | Good | | |
| * Superstructures | Good | | |
| * Skylights | Good | | |
| * Companionways | Good | | |
| * Hatchways | Good | | |
| * Ventilators | Good | | |
| Other items: | | | |

EQUIPMENT:

| | | |
|------------------------------------|-----------------------|----------------------------------|
| Equipment letter | h+ | |
| Fee ltr., if diff. from eqpt. ltr. | | |
| Anchors: No. on board | 3 B | |
| Cables { | State if ranged | ps anchor and 15 fms of cable |
| | Length on board | stated complete |
| | Mean dias. range from | to 2 1/16" |
| | Rule length | Dia. 2 1/16" |
| Mooring ropes | sufficient | |

* 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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0014 1/4

| HOLDS & 'TWEEN DECKS: | | Examined & condition | TANKS: | Examined & condition | Tested & condition |
|-----------------------|---------------|----------------------|---------------------|----------------------|--------------------------------|
| No. 1 | Hold | Good | F.P. tank | | |
| " | 'Tween decks | None | A.P. tank | | |
| | | | D.B. tanks & c/dams | | |
| | | | No.1 | Good | Good |
| No. 2 | Hold | Good | No.2 ss | Good | Good |
| " | 'Tween decks | NONE | | | (All testing for repairs only) |
| No. 3 | Hold | | O.F. bunkers | | |
| " | 'Tween decks | | | | |
| No. 4 | Hold | | Settling tanks | | |
| " | 'Tween decks | | ss in E.R. | Good | Good |
| | | | Deep tanks | | |
| No. 5 | Hold | | | | |
| " | 'Tween decks | | Side tanks | | |
| No. 6 | Hold | | Top Wing tanks | | |
| " | 'Tween decks | | No. 1 ss | Good | Good |
| | | | No.4 p+s | Good | |
| | | | Other tanks: | | |
| | Cargo battens | Nil | | | |
| | Ceiling, etc. | | | | |



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Where and when tested and
Superintendent

Makers

Description of Anchor

Weight Required
by Rule

Test
per Certificate

Weight
of Stock

Weight
Ex Stock

Anchors

Number of
Certificate

5m,

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

ANCHORS

CHAIN CABLES

| 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 Superintendent | |
|-----------------------|--------------------------|-----------------|------|------|--------------------------|------|------|----------------------|-------|------|-------------------------|-------|------|-----------------------|--------------------------------------------------|------------------------------------------|------------------------------------------------------|
| | | Cwts. | qrs. | lbs. | Cwts. | qrs. | lbs. | Tons | Cwts. | qrs. | lbs. | Cwts. | qrs. | | | | lbs. |
| 27808 | Bower | 95 | ✓ 3 | 14 | | | | 65 | 15 | ✓ 0 | 0 | 94 | 2 | 0 | Admiralty Standard Plan Cast Steel Arms | Unknown | L.R. Proving House, Cardiff 19-2-62 I.W. Dovey |
| | Arms | 68 | 2 | 7 | | | | | | | | | | | | | |
| | Shank | 27 | 1 | 7 | | | | | | | | | | | | | |
| | Collective Weight Stream | | | | (Anchor previously used) | | | | | | | | | | | | |

| 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 Superintendent | |
|-----------------------|--------------------------|-------------|-------------------------|----------|-----------------------|---|------|--------------------------|---|---|-------------|-----------------|------------------------------------------|-------------------------------------------------------------------|
| | Length | Diam. | Statutory | Breaking | Supplied | | | Rule | | | | | | |
| 48436 | 15 | 1/6 2 11/16 | 125-2 | 175-2-2 | 57 | 3 | ✓ 14 | 54 | 2 | 0 | 2 11/16" | Stud. Link | Unknown | L.P. Prooving Cardiff 28-2-63 Whitworth |
| | | | (Cable previously used) | | | | | | | | | | | |
| 4341 | | 2 11/16 | 175.15 | 245.20 | 0 | 3 | 26 | - | | | 2 11/16" | Kenter Shackle | Messrs.Theile | Messrs. N.V. Anker & Ketting Fabriek Schiedam 13.9.62 G. Kamps |

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

Yes

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

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