

Independent Marine Surveyors, Consultants, Investigators for Cargo, Hull & Machinery Claims, Port Captains & Port Engineers

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SURVEY REPORT March 26, 2023 Report No.: 185286

THIS IS TO CERTIFY that, the undersigned Independent Marine/ Cargo surveyor, did at the request of and jointly on behalf of M/S. "OLDENDORFF CARRIERS GmbH & Co. KG.", "OLDENDORFF CARRIERS DENMARK APS" and "MAZOVIA INVESTMENTS INC." to whom it may concern, attend on board the

M/V "SIROCCO" (Voy.32L)

(Gross tonnage: 43,974

Port Of Registry: **PANAMA**)

On March 24th, 2023, while she lay afloat anchored at Ama Anchorage, in the Mississippi river, Louisiana in order to determine the quantity of Fuel and Gas Oils on board at the time of **Delivery** to Charterers M/S "OLDENDORFF CARRIERS GmbH & Co. KG." from Disponent Owner M/S "MAZOVIA INVESTMENT INC. PANAMA" reported to be at 06:36 Hours local time and 05:36 hours U.T.C. on February 28th, 2023, while Dropping Last Outward Sea pilot in Rotterdam, and to conduct a survey of structural conditions and inspection for grain readiness in way of her seven (7) cargo holds, main deck, and Mooring Gear/Ropes.

SURVEY: Captain Pradip K. Thakur, the Master ATTENDING and Mr. Voronovs Dmitrus, the Chief Engineer of the vessel.

BUNKER SURVEY

The undersigned independent marine surveyor and the vessel's Chief Voronovs Dmitrus measured/sounded all compartments. The following quantities were mutually agreed upon as being on board the vessel at 15:30 hours local time on March 24th, while she lay afloat anchored at Ama Anchorage, Mississippi river:

VLS Fuel Oil: 981.564 M/T LS Marine Gas Oil: 68.357 M/T

The M/V "SIROCCO" is reported to have to Charterers M/S "OLDENDORFF CARRIERS GmbH & Co. KG." from Disponent Owner M/S "MAZOVIA INVESTMENT INC. PANAMA" reported to be at 06:36 Hours local time and 05:36 hours U.T.C. on February 28th, 2023, while Dropping Last Outward Sea pilot in Rotterdam.

Exhibit 19 - Coast Guard Production

In accepting this report or instrument it is agreed that the extent of the obligation of MARITECH COMMERCIAL, Inc. with respect thereto is limited to furnishing a surveyor believed to be competent, and in the making of this report or instrument, the surveyor is acting on behalf of the person, company and/or firm requesting the same, and no liability shall attach to MARITECH COMMERCIAL, Inc. for the inaccuracy, Form: F 800-302-01 Issue No. 03/2023 errors and omissions thereto.



Report No.: 185286 [2] M.V. "SIROCCO"

CONSUMPTION: Between the time of survey at 15:30 hours local time on March 24th, 2023, and her delivery time reported to be at 06:36 Hours local time and 05:36 hours U.T.C. on February 28th, 2023, based on actual consumption, the following quantities were calculated and mutually agreed as consumption:

VLS Fuel Oil: <u>547.300 M/T</u> LS Marine Gas Oil: 77.290 M/T

Thus, allowing for consumption for port stay and departure harbor steaming from the time of Re-delivery/delivery and the time of survey, the bunkers calculated for the time of $\underline{\text{delivery}}$ at $\underline{\text{06:36}}$ Hours $\underline{\text{local}}$ time and $\underline{\text{05:36}}$ hours $\underline{\text{U.T.C.}}$ on $\underline{\text{February 28th}}$, $\underline{\text{2023}}$, were as follows:

Grain Pre-load Condition:

Chief Officer, Captain, and I met to discuss the current condition of cargo holds and perform an inspection for loading grain next voyage.

All cargo holds were found to have exposed rusty surfaces in patches, with uncoated surfaces scattered on lower hopper slopes and some rust brown patches on tank top, as well as several areas of white staining on upper sections of coamings and in the fore and aft corrugations. Photographs are attached in the Condition survey, also damages have been noted.

Mooring Gear and Ropes Inspection

The Forward mooring windlass, Aft mooring winches, Forward Spring winch and Aft spring winch were reported operational at the time of inspection.

Forward Port side Windlass consists of two mooring drums of split type on either side of the Gypsy wheel, fitted with two (2) UHMWPE (Ultra-High Molecular weight Polyethylene) ropes in good condition.

Forward starboard side Windlass consists of two mooring drums of split type on either side of the Gypsy wheel, fitted with two (2) UHMWPE (Ultra-High Molecular weight Polyethylene) ropes in good condition.

Four (4) in Nos. Polyester-Polypropylene ropes kept as spare at forward stations, all noted with heavy wear and tear.

Exhibit 19 - Coast Guard Production

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Report No.: 185286 [3] M.V. "SIROCCO"

Forward spring Mooring winch of split drum type winch is in between Cargo Holds #1 and #2 with 1 HMPE-Polyethene in good condition. One (1) Polyester-Polypropylene as spare with heavy wear and tear.

Aft spring Mooring winch of split drum type winch is in between Cargo Holds #6 and #7 with 1 HMPE-Polyethene in good condition. One (1) Polyester-Polypropylene as spare with heavy wear and tear.

Aft Port side Winch consists of two mooring drums of split type, fitted with two (2) UHMWPE (Ultra-High Molecular weight Polyethylene) ropes in good condition.

Aft starboard side Winch consists of two mooring drums of split type, fitted with two (2) UHMWPE (Ultra-High Molecular weight Polyethylene) ropes in good condition.

Two (2) in Nos. Polyester-Polypropylene ropes kept as spare to be used with heavy wear and tear.

Note: Polyester-Polypropylene Mooring ropes were in poor condition, with heavy wear at the time of survey. Please find attached Photos #9-#27 of the photo report for close view of ropes and all equipment. Mooring gear and rope certificates are attached.

Surveyor's Notes

- 1. All sounding pipe positions were ascertained from ship's plans.
- 2. Tank volumes were determined by interpolation, using the vessel's calibration tables and making due corrections for trim and temperature.
- 3. Bunker Survey was carried out from 13:30 to 14:50 hours on March 24th, 2023 and Condition survey was conducted from 15:00 to 17:00 hours on March 24th, 2023.
- 4. Signed field survey reports are attached.
- 5. Mooring gear and ropes certificates attached.

GENERAL PARTICULARS OF THE VESSEL: The subject vessel is an all-welded steel single hull, single screw, power driven, geared bulk carrier of seven (7) cargo holds, fitted with hydraulically operated, side opening, weather tight, steel panel hatch covers. Accommodation and Machinery spaces are all located aft. The vessel was reportedly built by "SAINTY SHIPYARD CO. LTD. CHINA" She is owned by "MAZOVIA INVESTMENNTS INC.". The vessel is classed with (BV) and her principal particulars are as follows:

Exhibit 19 - Coast Guard Production 3

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Report No.: 185286 [4] M.V. "SIROCCO"

IMO No. 9603996 Call sign 3 E Z Y 8 Length Overall 229.00 M Length Between Perpendiculars 225.50 M Breadth moulded 32.26 M Depth moulded 20.05 M

81,576 M/Tons Summer Deadweight

GENERAL NOTES:

- 1) All elements mentioned in this report are numbered in a clockwise manner starting from the port corner of forward bulkhead to port corner of after transverse bulkhead, so that, structures on forward transverse bulkheads are numbered from port to starboard and those on after transverse bulkheads from starboard to port. However, shell frames on both starboard and port sides are always numbered from forward to aft unless otherwise specified.
- 2) Ladder rungs, man-guards, trim plates, stanchions, horizontal stiffeners, stiffeners, guards and uprights are numbered from bottom upwards. Tank top strakes are counted from port to starboard; however, whenever a mention of Shell Frame coordinating reference is given, those shell frames are counted from forward to aft, unless specifically indicated otherwise.
- 3) Transverse corrugated bulkheads are identified as bulges and valleys as seen from viewer's side. The notation system PS for Port, SB for Starboard and SF for Shell Frame are used.
- 4) Indents less than about 1/4" depth at epicenter are considered normal wear and tear and are not specifically mentioned herein. Indents of about 1/2" depth at epicenter are called medium, while those between about 1/2" to about 1" are called heavy and those between about 1" to 1-1/2" depth are called very heavy. Indents exceeding the depth of 1-1/2" are called extremely heavy. Reservations are made about any concealed or hidden defects or damages not apparent and not noticed at the time of survey. All sizes where mentioned are approximate.

HOLD No. 1

Hatch Coamings: Light scratches and indents scattered.

Forward transverse bulkhead: Numerous light indentations, scratches and gouges scattered. The Vertical ladders and lower platform was noted with minor indentations.

 Light Paint fowling on lower section. (Photo #44) Exhibit 19 - Coast Guard Production 4

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Report No.: 185286 [5] M.V. "SIROCCO"

<u>Starboard side:</u> Numerous light indentations, scratches and gouges scattered.

- Starboard side bulkhead pipe quards bent. (Photo #54)

After transverse bulkhead: Numerous light indentations, scratches and gouges scattered.

<u>Port side:</u> Numerous light indentations, scratches and gouges scattered.

- Portside bulkhead pipe guards bent and missing also white stains present on upper section. (Photo #53)
- Paint fowling and exposed metal on lower hopper slope. (Photo #46)

<u>Tank top:</u> Numerous light indents and gouges scattered all over the plating under the hatch square. The protective coating on the tank top plating was partly depleted.

- Rust browning present. (Photo #52)

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HOLD No. 2

Hatch Coamings: Light scratches and indents scattered.

Forward transverse bulkhead: Numerous coating scratches and gouges scattered. The Australian ladder was noted with minor indentations. Rungs at Stool area noted with heavy indentation.

Paint fowling and exposed metal on lower hopper slope. (Photo #55)

Starboard side: Numerous light indents coating scratches and gouges scattered.

- Paint fowling and exposed metal on lower hopper slope. (Photo #56)

After transverse bulkhead: Numerous light indentations, scratches and gouges scattered.

- Lower access ladder frame bent on after bulkhead and paint fowling present. (Photo #64)
- Paint missing and flaking on lower section of bulkhead. (Photo #59)

<u>Port side</u>: Numerous light indents coating scratches and gouges scattered.

Paint fowling and exposed metal on lower hopper slope. (Photo #57)

<u>Tank top</u>: Numerous light indents and gouges scattered all over the plating under the hatch square.

- Heavy rust present throughout the tank top. (Photo #63)

Exhibit 19 - Coast Guard Production

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Report No.: 185286 [6] M.V. "SIROCCO"

HOLD No. 3

Hatch Coamings: Light scratches and indents scattered.

Forward transverse bulkhead: Numerous coating scratches and gouges scattered.

- Paint missing and flaking along lower hopper slope. (Photo #65)

<u>Starboard side:</u> Numerous light indents coating scratches and gouges scattered.

Paint missing and flaking along lower hopper slope. (Photo #66)

After transverse bulkhead: Numerous light indentations, scratches and gouges scattered.

<u>Port side:</u> Numerous light indents coating scratches and gouges scattered.

<u>Tank top</u>: Numerous light indents and gouges scattered all over the plating under the hatch square. The protective coating on the tank top plating was partially depleted.

 Rust present on tank top and exposed metal along lower sections of slopes. (Photo #72)

HOLD No. 4

COULD NOT BE INSPECTED DUE TO BALLAST CONDITION.

HOLD No. 5

Hatch Coamings: Light scratches and indents scattered.

Forward transverse bulkhead: Numerous coating scratches and gouges scattered.

- Lower access ladder door broken and hanging. (Photo #85)
- Rust spots are present throughout bulkhead. (Photo #85)

<u>Starboard side:</u> Numerous light indents coating scratches and gouges scattered.

- Paint missing along lower hopper slope. (Photo #75)

After transverse bulkhead: Numerous light indentations, scratches and gouges scattered.

<u>Port side:</u> Numerous light indents coating scratches and gouges scattered.

- Paint missing along lower hopper slope. (Photo #76)

Tank top: Numerous lightingents and gouges scattered all over the 6
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plating under the hatch square.

- Rust present on tank top. (Photo #84)

HOLD No. 6

Hatch Coamings: Light scratches and indents scattered.

Forward transverse bulkhead: Numerous coating scratches and gouges scattered. The Australian ladder was noted with minor indentations. Rungs at Stool area noted with heavy indentation.

<u>Starboard side</u>: Numerous light indents coating scratches and gouges scattered.

- Paint missing and flaking along lower hopper slope. (Photo #87)

After transverse bulkhead: Numerous light indentations, scratches and gouges scattered.

- Pipe guard bent on lower section of bulkhead. (Photo #97)

 Port side: Numerous light indents coating scratches and gouges scattered.
- Paint missing and flaking along lower hopper slope. (Photo #88)

 <u>Tank top</u>: Numerous light indents and gouges scattered all over the plating under the hatch square.
 - Heavy rust present on tank top. (Photo #97)

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HOLD No. 7

Hatch Coamings: Light scratches and indents scattered.

<u>Forward transverse bulkhead</u>: Numerous coating scratches and gouges scattered. The Australian ladder was noted with minor indentations. Rungs at Stool area noted with heavy indentation.

- Rung #5 bent on lower access ladder. (Photo #106)
- Rust Present on lower slope. (Photo #106)

<u>Starboard side</u>: Numerous light indents coating scratches and gouges scattered.

- Paint flaking and rust preset on lower sections. (Photo #99)

After transverse bulkhead: Numerous light indentations, scratches and gouges scattered. Paint missing and fowling on lower hopper slope.

<u>Port side</u>: Numerous light indents coating scratches and gouges scattered.

- Paint flaking and rust preset on lower sections. (Photo #100)

Exhibit 19 - Coast Guard Production

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Report No.: 185286 [8] M.V. "SIROCCO"

Tank top: Numerous light indents and gouges scattered all over the plating under the hatch square.

Main Deck

Main deck was provided with three tiers of railings on each side. Numerous light indents scattered along some parts of port and starboard side. There were no significant indentations noted to the Main and forecastle deck.

All air pipes, ventilators, hatchway access and other structures on main deck port and starboard and cross decks forward and aft of holds were noted without any major exceptions.

Hull Above The Water Line

Vessel was inspected at ballast condition with a draft of about 9.25 M Aft and 5.95 M Forward. Exposed section of the Hull Coating was mostly intact with normal wear and tear due to berthing un-berthing of the vessel. No sea growth/bio fouling noted to the visible sections of the top side and boot topping. Note: Rust and paint fowling on Lower sections of Starboard and portside hull.

One Hundred six (106) photographs taken during our survey reflecting conditions sighted along with remarks form an integral part of this report.

This survey was conducted, and the report issued without prejudice or liability and is subject to the rights of whom it may concern. The amend or supplement this report, should additional information become available, is reserved.

Corey X. Hirstius

Corey K. Hirstius

MARITECH COMMERCIAL, Inc.

New Orleans, March 27th, 2023



CERTIFICATE OF ON-HIRE BUNKER OUANTITY

Place of Delivery: DLOSP ROTTERDAM Date of Delivery: February 28, 2023 Time of Delivery: 06:36 HRS LT

BROB: VLSFO 1528.864 M/T

LSMGO 145.647 M/T

Place / Date / Time Survey completed: Ama Anchorage, Mississippi River / March 24, 2023 / 15:30 HRS LT

This is to certify that SIROCCO, under PANAMANIAN flag, Port of Registry PANAMA, GRT 43,974, NRT 27,688 Delivered to Messrs OLDENDORFF CARRIERS GMBH & CO. KG. by Messrs OLDENDORFF CARRIERS DENMARK APS subject to all terms, conditions and exceptions agreed between Owners and Charterers as per governing

The undersigned Independent Marine Surveyor, acting jointly on behalf of OLDENDORFF CARRIERS GMBH & CO. KG. and OLDENDORFF CARRIERS DENMARK APS carried out Bunker Survey in order to determine the amount of bunkers remain on board. All bunker tanks were carefully sounded with the presence of Chief Engineer and the following quantities found and agreed, as calculated from the vessel's calibration tables.

Very Low Sulphur Fuel Oil:

981.564

M. Tons

Low Sulphur Marine Gas Oil:

68.357

M. Tons

The consumption from the time of survey to the time of Delivery is calculated and verified with the Chief Engineer to be:

Very Low Sulphur Fuel Oil: 547.300 M. Tons

Low Sulphur Marine Gas Oil: 77.290

Consequently, the following Bunkers was onboard at the time of Delivery:

Very Low Sulphur Fuel Oil:

1,528.864

M. Tons

Low Sulphur Marine Gas Oil:

145.647

M. Tons

REMARK:

On behalf of Owners: MAZOVIA INVESTMENTS INC.

The Master of SIROCCO Voy: 32L

Capt. Thakur P. Kumar MASTER

The Chief Engineer

Chief Engineer: Voronovs Divitions

Jointly On Behalf Of: OLDENDORFF CARRIERS GMBH & CO. KG. and OLDENDORFF CARRIERS DENMARK APS

Corey K. Hirstius Independent Marine Surveyor



SIROCCO Voy: 32L BUNKER SURVEY

Owners: MAZOVIA INVESTMENTS INC.

End of Sea Passage (EOSP) Date: / hrs.

Charterers: OLDENDORFF CARRIERS GMBH & CO. KG.

Disponent Owners: OLDENDORFF CARRIERS DENMARK APS

B.R.O.B.:

 VLSFO
 LSFO
 MDO
 LSMGO

 0.000
 0.000
 0.000
 0.000

 979.940
 0.000
 0.000
 68.250

Date / Time of Survey Start: March 24, 2023 / 13:30 hrs. B.R.O.B.: Place of Survey: Ama Anchorage, Mississippi River

Date / Time Survey Completed: March 24, 2023 / 15:30 hrs. It

Draught Aft: 9.25 List: Upright Fwd: 5.95

Trim: 3.30

Very Low Sulphur Fuel Oil

Tank No.	Tank Depth	Corr'd (M)	Volume M ³	Density @15°C	Temp Deg(C)	V.C.F. T(54B)	G.S.V M³ @ 15°C	Metric Tons (In Vacu.)	Metric Tons (In Air)
15	5.170	0.510	435.660	0.9462	57.0	0.9694	422.329	399.608	399.143
2P	5.240	0.460	4.240	0.9462	20.0	0.9964	4.225	3.997	3.993
28	5,220	0.460	4.560	0.9452	20.0	0.9964	4.544	4.295	4.290
38	10.830	4.720	130.600	0.9535	57.0	0.9697	126.643	120.754	120.615
1 FO SETT	GAUGED	GAUGED	14.400	0.9462	86.0	0.9480	13.651	12.917	12.902
1 FO SERV	GAUGED	GAUGED	20.000	0.9462	75.0	0.9561	19.122	18.093	18.072
2 FO SETT	#REF!	GAUGED	18.200	0.9486	79.0	0.9533	17.350	16.458	16.439
2 FO SERV	GAUGED	GAUGED	20.500	0.9486	84.0	0.9496	19.467	18.466	18.445
OVERFLOW	4.580	0.020	1.000	0.9462	24.0	0.9935	0.994	0.940	0.939
1 190		r r in							
TOTAL Cubic Metres @ 15°C 1,037.516							A turtor a	W/ By	
TOTAL Metric Tons								982.704	981.564

Low Sulphur Marine Gas Oil

Tank No.	Tank Depth	Corr'd (M)	Volume M ³	Density @15°C	Temp Deg(C)	V.C.F. T(54B)	G.S.V M³ @ 15°C	Metric Tons (In Vacu.)	Metric Tons (In Air)
MDO STOR	GAUGED	GAUGED	0.130	0.8485	30.0	0.9875	0.128	0.109	0.108
DO SERV	GAUGED	GAUGED	12.300	0.8400	30.0	0.9873	12.144	10.201	10.188
AGO STOR F	GAUGED	GAUGED	53.000	0.8743	30.0	0.9879	52.359	45.777	45.720
MGO SERV	GAUGED	GAUGED	14.900	0.8400	30.0	0.9873	14.711	12.357	12.341
TOTAL Cubic Metres @ 15°C 79.342									
TOTAL Metric Tons								68.444	68.357

All bunker tanks were carefully sounded together with Ch. Engineer/his representative and quantities, as calculated from the vessels calibration tables, were found and agreed to be at the time of survey:

FUEL OIL: 981.564 M/Tons
LOW SULP FOI VO. 901 ROTO
On behalf of Owners: MAZOVIA INVESTMENTS

MDO:

0.000 M/Tons

LSMGO:

68.357 M/Tons

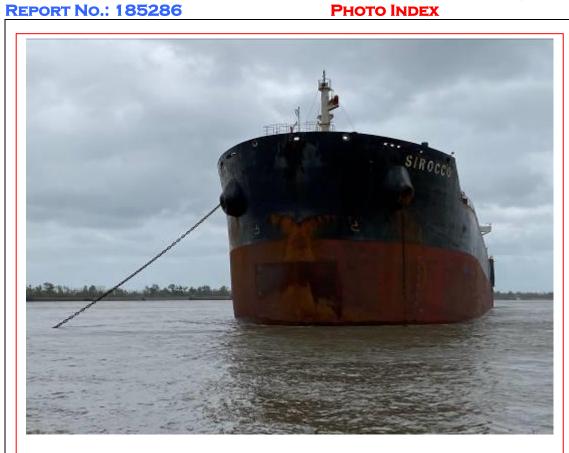
Jointly On Behalf Of: OLDENDORFF CARRIERS GMBH & CO. KG. and OLDENDORFF CARRIERS

MARITECH COMERCIAL: Corey K. Hirstius

Capt. Hakur P. Kumar

PHOTO INDEX

M/V "SIROCCO"



1. Viewing at the M/V "SIROCCO" while she was lay afloat and anchored at Ama anchorage in the Mississippi River, Louisiana.



2. Viewing Starboard side hull forward section.

Exhibit 19 - Coast Guard Production

REPORT No.: 185286 PHOTO INDEX M/V "SIROCCO"



3. Viewing
Starboard
side hull
mid to fwd
section.

Note: Rust scaling and paint fowling present.



4. Viewing
Starboard
side hull
mid to aft
section.

Note: Rust scaling and paint fowling present.

Exhibit 19 - Coast Guard Production

PHOTO INDEX

M/V "SIROCCO"



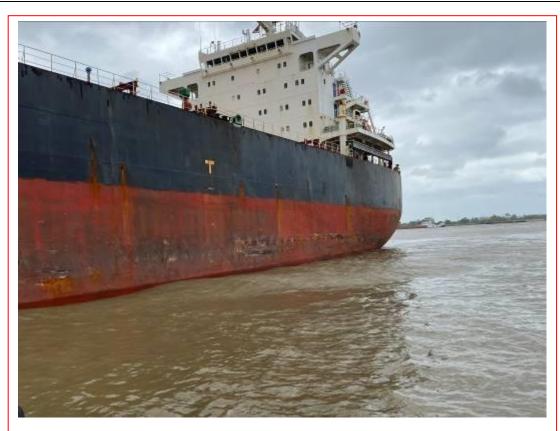
5. Viewing Starboard side after section.



6. Viewing at her transom stern.

Exhibit 19 - Coast Guard Production

REPORT No.: 185286 PHOTO INDEX M/V "SIROCCO"



7. Viewing at her Port side hull after section.

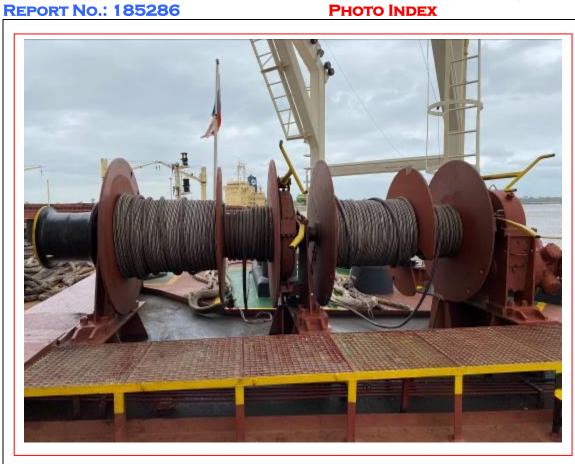


8. Viewing at her Port side hull mid to fwd section.

Exhibit 19 - Coast Guard Production

PHOTO INDEX

M/V "SIROCCO"



- 9. Port side mooring windlass.
- 4 HMPE-Polythene ropes present in good condition.



10. Port side mooring windlass close up of brake.

Exhibit 19 - Coast Guard Production

REPORT No.: 185286 PHOTO INDEX M/V "SIROCCO"



11. Port side mooring windlass name plate.

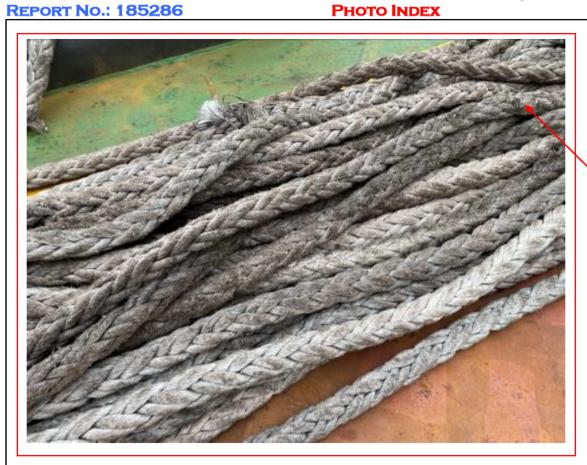


12. Port side mooring windlass condition of HMPE-Polythene rope.

Exhibit 19 - Coast Guard Production

PHOTO INDEX

M/V "SIROCCO"



- 13. Port side mooring windlass spare rope.
- 1 Polyester-Polypropylene moderate wear and tear present.



- 14. Port side mooring windlass break test.
- 2 HMPE-POLYETHENE lines present in good condition.

Exhibit 19 - Coast Guard Production

REPORT No.: 185286 PHOTO INDEX M/V "SIROCCO"



- 15. Starboard
 side
 mooring
 windlass.
- 4 HMPE-Polythene ropes present in good condition.

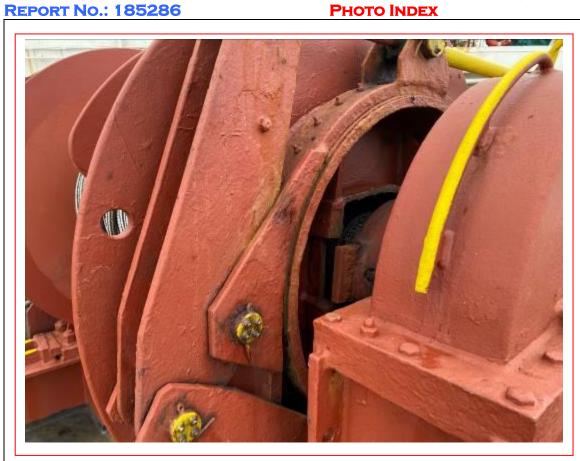


side
mooring
windlass
close view
of HMPEPolyethene
rope.

Exhibit 19 - Coast Guard Production

PHOTO INDEX

M/V "SIROCCO"



17. Starboard side mooring windlass close view of break.

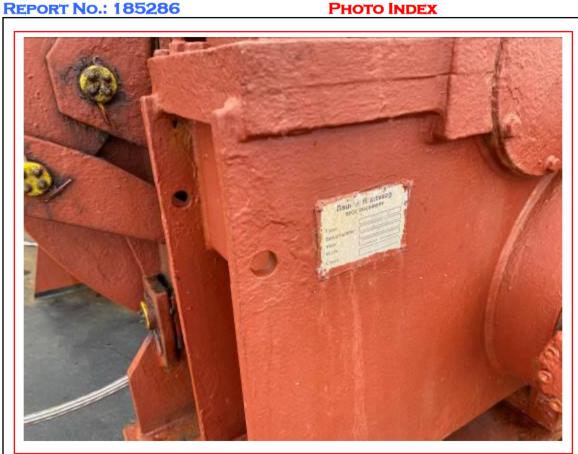


- **18.** Starboard side mooring windlass testing of break.
- 2 HMPE-POLYETHENE lines present in good condition.

Exhibit 19 - Coast Guard Production

PHOTO INDEX

M/V "SIROCCO"



19. Starboard side mooring windlass name plate.



- 20. After Midship mooring winch.
- 1 HMPE-Polyethene in good condition
- 1 Polyester-Polypropylene moderate wear and tear present.

Exhibit 19 - Coast Guard Production

REPORT No.: 185286 PHOTO INDEX M/V "SIROCCO"



21. After
Midship
mooring
winch close
view of
HMPEPolyethene
rope.



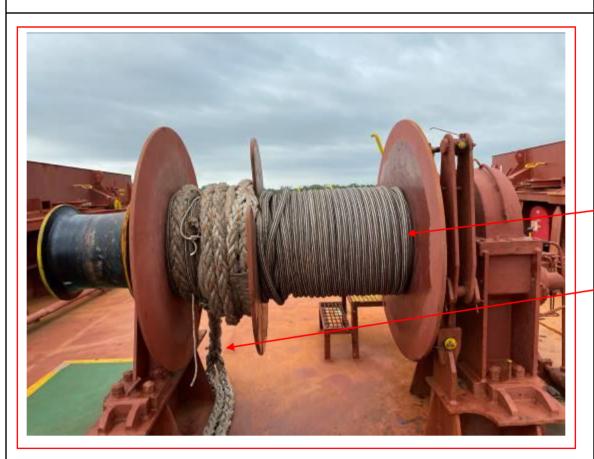
22. After
Midship
mooring
winch name
plate.

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23. After
Midship
mooring
winch break
test.



- 24. Forward Midship mooring winch.
- 1 HMPE-Polyethene in good condition
- 1 Polyester-Polypropylene moderate wear and tear present.

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25. Forward
Midship
mooring
winch close
view of
HMPEPolyethene
rope.

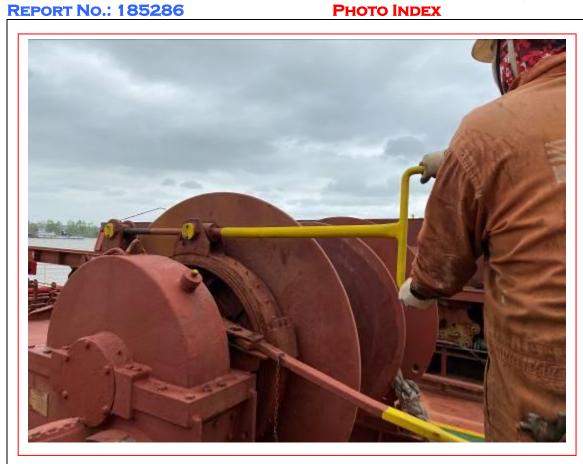


26. Forward
Midship
mooring
winch name
plate.

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27. Forward Midship mooring winch break test.



28. Viewing port side main deck with hatch cover.

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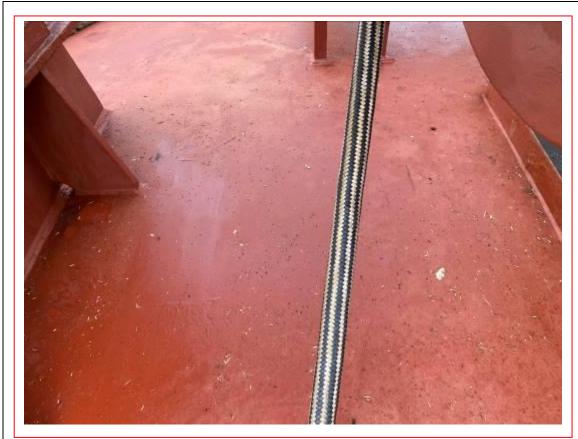
- winch and anchor chain located at Port side forward mooring station.
- 2 HMPE-Polyethene in good condition.
- 2 Polyester-Polypropylene moderate wear and tear present on ground.



view of
Mooring
winch HMPEPolyethene
rope
located at
Port side
forward
mooring
station.

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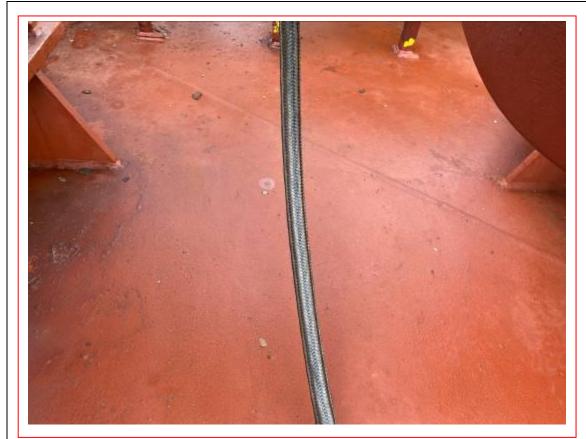
view of
 view of
 Mooring
 winch HMPE Polyethene
 rope
 located at
 Port side
 forward
 mooring
 station.



view of
Nooring
winch HMPEPolyethene
rope
located at
Port side
forward
mooring
station.

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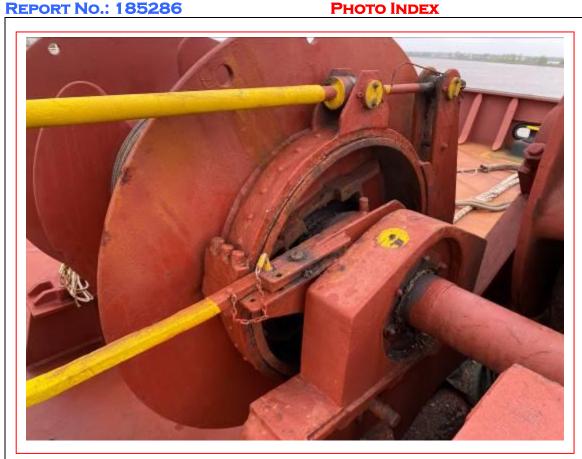
view of
Mooring
winch HMPEPolyethene
rope
located at
Port side
forward
mooring
station.



view of break located at Port side forward mooring station.

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35. Close view of break located at Port side forward mooring station.



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- **36.** Mooring winch and anchor chain located at starboard side forward mooring station.
- 2 HMPE-Polyethene in good condition.
- 2 Polyester-Polypropylene moderate wear and tear present on ground.

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view of
Nooring
winch HMPEPolyethene
rope
located at
starboard
side
forward
mooring
station.

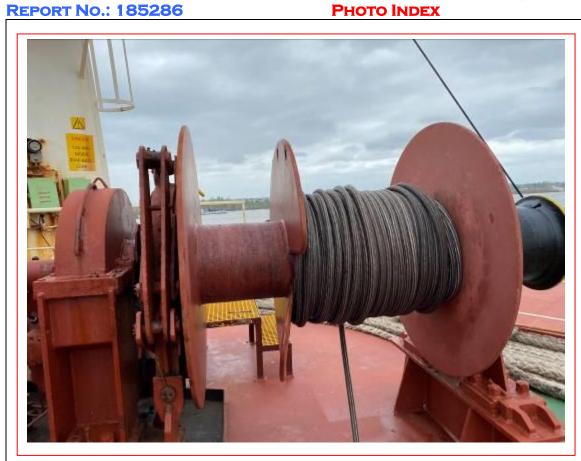


38. Close
view of
Mooring
winch HMPEPolyethene
rope
located at
starboard
side
forward
mooring
station.

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39. Close view of Mooring winch HMPE-Polyethene rope located at starboard side forward mooring station.



40. Close view of Mooring winch HMPE-Polyethene rope located at starboard side forward mooring station.

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view of
 view of
 break
 located at
 starboard
 side
 forward
 mooring
 station.



42. Close
view of
break
located at
starboard
side
forward
mooring
station.

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free fall lifeboat at after station.



44. Hold #1 Forward
flush
transverse
Bulkhead.

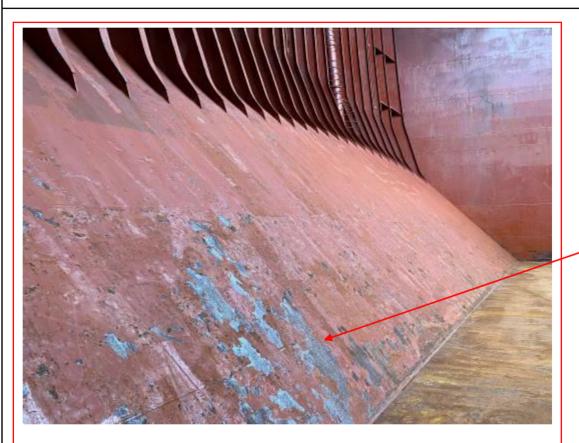
Paint Fowling on lower section.

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45.Hold #1 - Full viewing of starboard side.

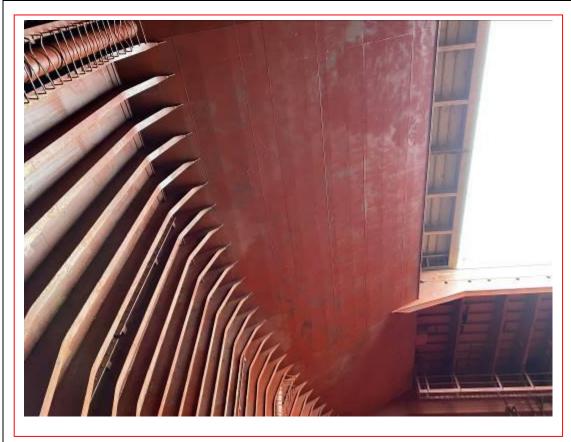


46. Hold #1 Port side
Lower
hopper
slope.

Paint fowling and exposed metal.

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47. Hold #1
Port side
Upper
hopper
slope.



48. Hold #1 - After upwards coaming overhang.

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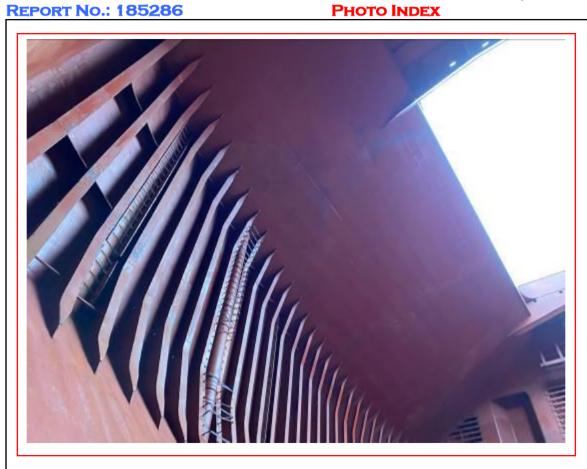
49.Hold #1 -Full viewing of port side.



50.Hold #1 -Lower hopper slope starboard side.

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51.Hold #1 -Upper hopper slope starboard side.

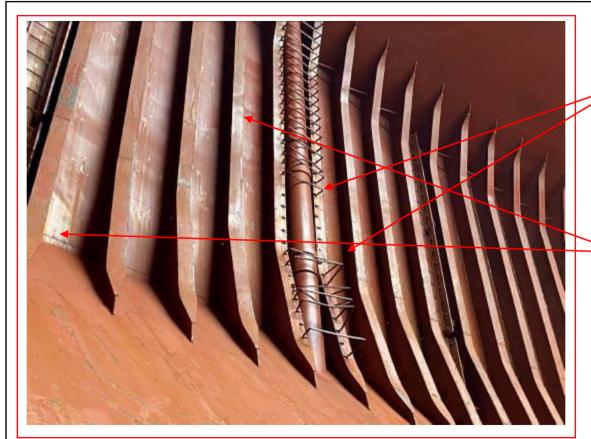


52. Hold #1 -Tank top

Note: Rust browning on tank top.

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53. Hold #1

Portside bulkhead pipe guards bent and missing.

Note: White stains present on upper section.



54. Hold #1

Starboard side bulkhead pipe guards bent.

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55.Hold #2 -Forward vertically corrugated transverse bulkhead.

Note: Paint missing on lower hopper slope.



56.Hold #2 -Full viewing of starboard side bulkhead.

Note: Paint missing along lower hopper slope.

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57.Hold #2 -Port side lower hopper slop.

Note: Paint missing along lower hopper slope and rust present.



58. Hold #2 -After overhang.

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59.Hold #2 -After vertically corrugated transverse bulkhead.

Note: Paint missing along lower hopper slope.



60. Hold #2 -Starboard side bulkhead.

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61. <u>Hold #2</u> -Starboard side lower hopper slop.

Note: Paint missing along lower hopper slope.



62.Hold #2 -Starboard side upper hopper slop.

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63. Hold #2 - Tank Top.

Note: Heavy Rust present on tank top.



64. Hold #2 -Lower access ladder frame bent and paint fowling present throughout the after bulkhead.

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65. Hold #3-Forward vertically corrugated transverse Bulkhead.

Note: Paint missing and flaking along lower hopper slope.



66.Hold #3 -Starboard side bulkhead.

Note: Paint missing and flaking along lower hopper slope.

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67. Hold #3 Port side
lower
hopper
slop.

Note: Paint missing and flaking along lower hopper slope.



68. Hold #3 After
vertically
corotated
transverse
bulkhead.

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69. Hold #3 -Full viewing of port side bulkhead.



70. Hold #3 Starboard
side lower
hopper
slop.

Note: Paint missing and flaking along lower hopper slope.

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71. Hold #3 Starboard
side upper
hopper
slop.

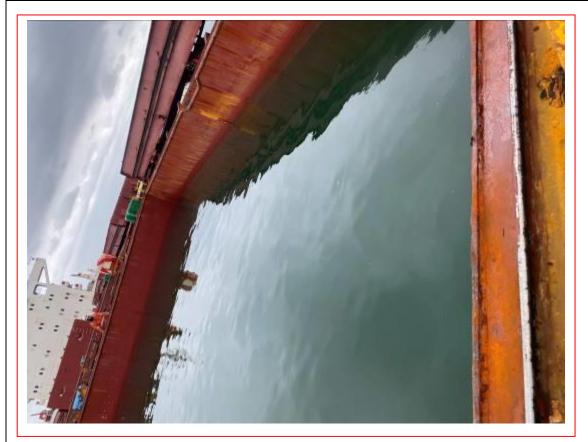


72. <u>Hold #3</u> - Tank top.

Note: Rust
present on
tank top and
exposed metal
along lower
sections of
slopes.

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73. Hold #4 Could not
be
inspected
due to
ballast
condition.

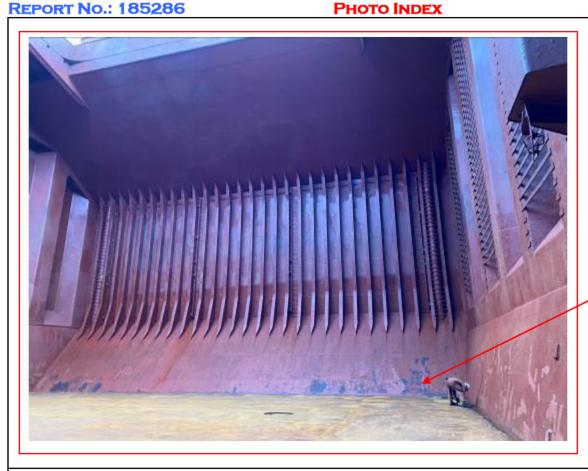


74. Hold #5 Forward
vertically
corrugated
transverse
bulkhead.

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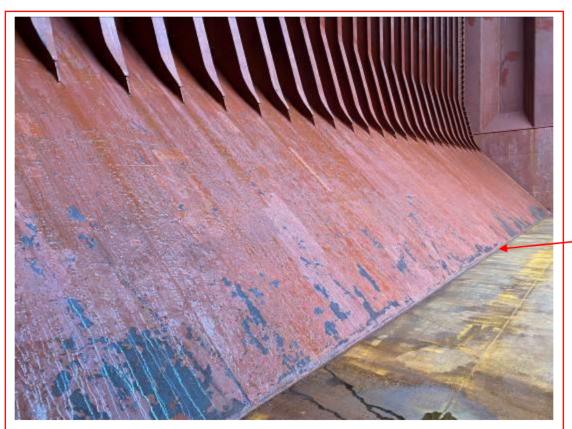
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75.Hold #5 -Full viewing of starboard side bulkhead.

Note: Paint missing along lower hopper slope.



76.Hold #5 -Port side lower hopper slop.

Note: Paint missing along lower hopper slope.

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77. Hold #5 Port side
upper
hopper
slope.



78. Hold #5 After
overhead
coaming.

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79.Hold #5 - After vertically corrugated transverse bulkhead.



80. Hold #5 - Full viewing of Port side bulkhead.

Note: Paint missing along lower hopper slope.

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81.Hold #5 -Starboard side lower hopper slop.

Note: Paint missing and exposed metal along lower hopper slope.



82. Hold #5 -Starboard side upper hopper slope.

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83. Hold #5 Forward
 overhead
 coaming.

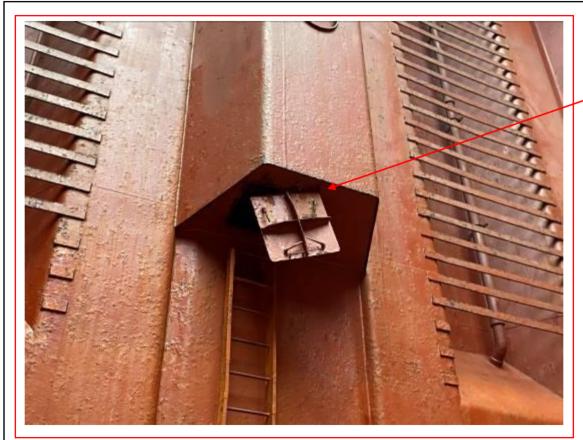


84. <u>Hold #5</u> - Tank top.

Note: Heavy rust present along tank top.

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85. Hold #5 -Lower access ladder door

broken and hanging.

Note: Rust spots present throughout Bulkhead.



86. Hold #6 Forward
vertically
corrugated
transverse
bulkhead.

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87. Hold #6 Full
viewing of
starboard
side
bulkhead.

Note: Paint missing and flaking along lower hopper slope.



88. Hold #6 Port side
lower
hopper
slop.

Note: Paint missing along lower hopper slope.

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89. Hold #6 Port side
upper
hopper
slope.

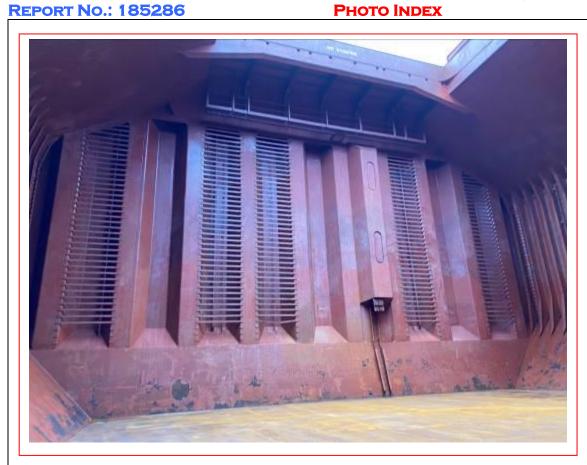


90. Hold #6 After
overhead
coaming.

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91. Hold #6 -After vertically corrugated transverse bulkhead.



92. Hold #6 -Full viewing of Port side bulkhead.

Note: Paint missing along lower hopper slope.

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93. Hold #6 Starboard
side lower
hopper
slop.

Note: Paint missing along lower hopper slope.



94. Hold #6 -Starboard side upper hopper slope.

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95. Hold #6 Forward
overhead
coaming.

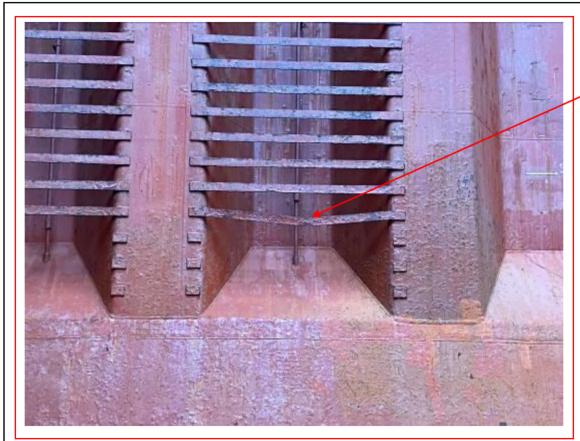


96. Hold #6 - Tank top.

Note: Heavy rust throughout tank top.

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97. Hold #6 -Pipe guard bent.



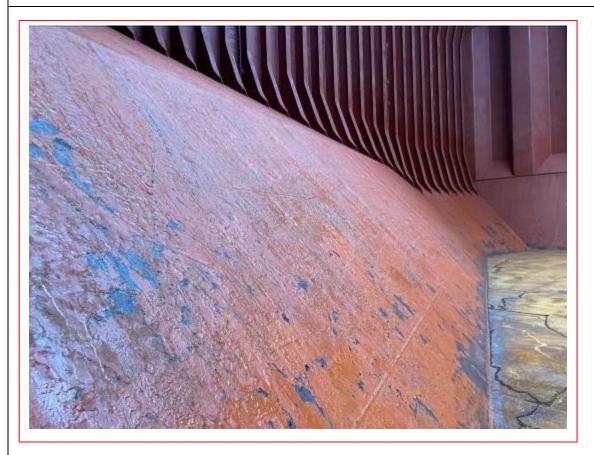
98.Hold #7 Forward
vertically
corrugated
transverse
bulkhead.

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99. Hold #7 - Full viewing of starboard side bulkhead.



100. Hold #7 Port Side
Lower
hopper
slope.

Note: Paint missing along lower hopper slope.

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101. Hold #7
After
upwards
coaming
overhang.



102. Hold #7 After flush
transverse
bulkhead.

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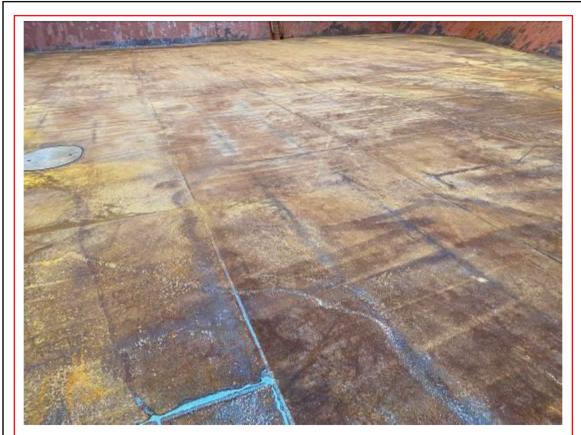
103. Hold #7 - Port side bulkhead.



104. Hold #7 Starboard
side lower
hopper
slope.

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105. Hold #7 - Tank top.



Rung #5
bent on
lower
access

ladder.

Note: Paint missing and rusting along lower hopper slope.

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