



CCR. 7.2 (A) - TANK CONDITION REPORT – CARGO TANKS

Date : 10/08/2018
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 Made by : QHSE
 Approved by : MD
 Rev. No : 0

Vessel: BIRU ATLANTIC

Location: Cesco shipyard

Cargo Tank: 3P LOT

Insp Date: 11/10/2018

Last Insp Date: -

(Frequency – Cargo Tanks – 6 Monthly)

General Condition:

Insulation : No <input type="checkbox"/> Yes <input checked="" type="checkbox"/>		Type of Insulation: <u>Rockwool 1</u>			
Coating : No <input checked="" type="checkbox"/> Yes <input type="checkbox"/>		Type of Coating:			
Date Last Coating Maintenance:		Full Re-coat <input type="checkbox"/>	Part Re-Coat <input type="checkbox"/>	Touch-up <input type="checkbox"/>	
Heating Coils : No <input type="checkbox"/> Yes <input checked="" type="checkbox"/>		Type: NA <input checked="" type="checkbox"/>			
Last Pressure Test Dates		Heating Coils: <u>23/10/2018</u>			
Tank Fitting & Equipment	Poor	Fair	Good	NA	Details Of Required / Attention
Hatch Coamings / Man hole covers	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Ladders / Steps / Handrails	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Cargo Drop Lines (Internal)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Level Gauge (Internal)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
High Level Alarm (Internal)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Temperature Sensor (Internal)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
UTI Sounding Pipe – Check it extends to full depth of tank, is earthed to bottom plating and that all holes are clear of obstruction	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<u>UTI pipe extends till main deck only</u>
Tank Washing Machines	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Internal Frames	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Valve Reach Rod (If Any)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Cargo Piping & Valves	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<u>no inside pipe tunnel</u>
Stripping Lines & Valves	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Line Supports & Piping Dressers	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	



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Suction Well	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bellmouth	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Heating Coils	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Foundation & Support Of Heating Coils	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Hydraulic Lines & Valves	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Rust / Scale Formation	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Coating	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Tank Bottom Insulation	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Port Bulkhead Insulation	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Starboard Bulkhead Insulation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Centre Line Bulkhead (Insulation / Coating)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Forward Bulkhead (Insulation / Coating)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
AFT Bulkhead (Insulation / Coating)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Under-Deck / Deck Head	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Stringers And Girders	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Condition Of Tank Structure

Describe Details Of Any Fractures, Substantial Corrosion, Localised Pitting, Buckling, Condition Of Coating (Good, Fair, Poor), Hard Rust, Areas of Penetrations, Leakage from Adjacent Compartments

Good = Minor Spot Rust Only
Fair = Local Breakdown Only
Poor = General Breakdown or Hard Rust

General condition of COT found satisfactory.

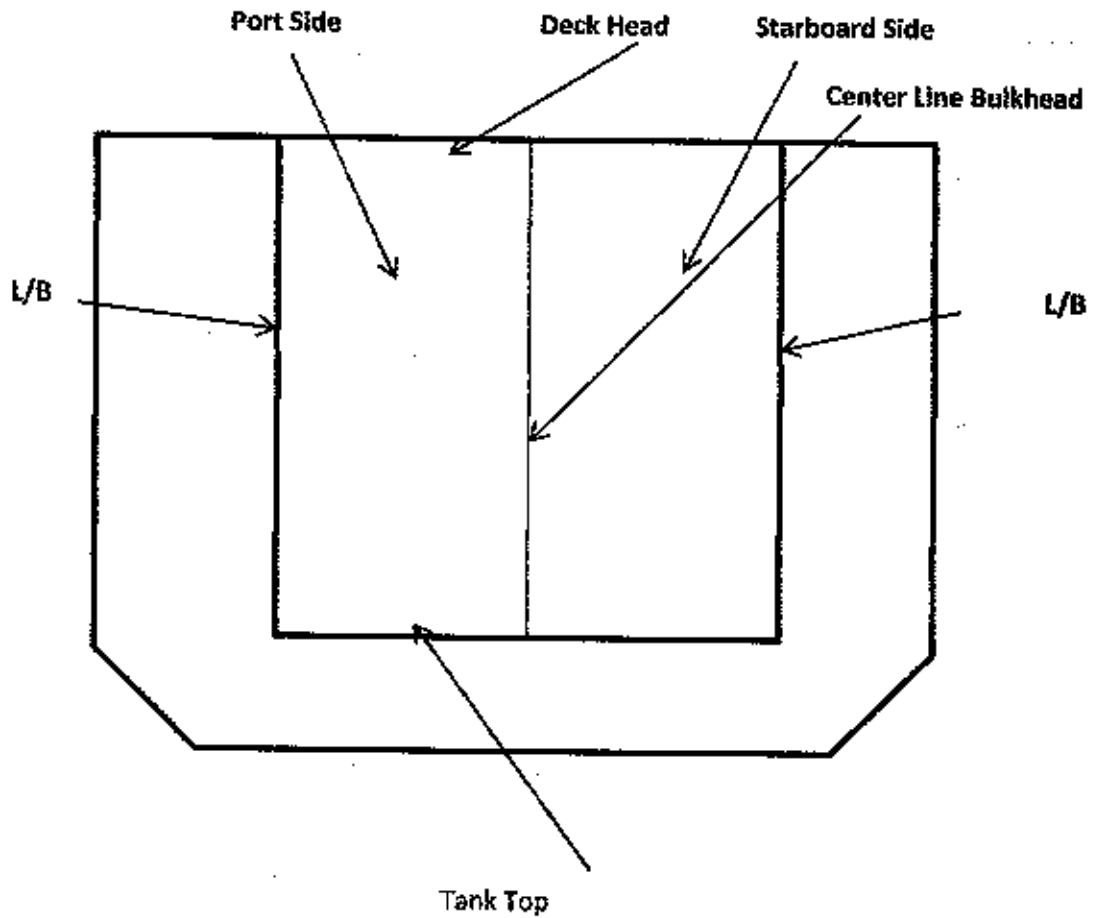
Chief Officer

Master



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Vessel: BITU ATLANTIC

Location: Losco, shipyard

Cargo Tank: 3S LOT

Insp Date: 11/10/2018

Last Insp Date:

(Frequency – Cargo Tanks – 6 Monthly)

General Condition:

Insulation :	No <input type="checkbox"/> Yes <input checked="" type="checkbox"/>	Type of Insulation:	<u>Rockwool</u>
Coating :	No <input checked="" type="checkbox"/> Yes <input type="checkbox"/>	Type of Coating:	
Date Last Coating Maintenance:	Full Re-coat <input type="checkbox"/> Part Re-Coat <input type="checkbox"/> Touch-up <input type="checkbox"/>		<u>NA</u> <input checked="" type="checkbox"/>
Heating Coils :	No <input type="checkbox"/> Yes <input checked="" type="checkbox"/>	Type:	<u>Thermal oil</u>
Last Pressure Test Dates	Heating Coils: <u>23/10/2018</u>		

Tank Fitting & Equipment	Poor	Fair	Good	NA	Details Of Required / Attention
Hatch Coamings / Man hole covers	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Ladders / Steps / Handrails	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Cargo Drop Lines (Internal)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Level Gauge (Internal)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
High Level Alarm (Internal)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Temperature Sensor (Internal)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
UTI Sounding Pipe – Check it extends to full depth of tank, is earthed to bottom plating and that all holes are clear of obstruction	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<u>UTI pipe extends till main deck only</u>
Tank Washing Machines	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Internal Frames	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Valve Reach Rod (If Any)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Cargo Piping & Valves	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<u>v/v inside pipe tunnel</u>
Stripping Lines & Valves	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Line Supports & Piping Dressers	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	



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Table with 5 columns and 15 rows. Rows include: Suction Well, Bellmouth, Heating Coils, Foundation & Support Of Heating Coils, Hydraulic Lines & Valves, Rust / Scale Formation, Coating, Tank Bottom Insulation, Port Bulkhead Insulation, Starboard Bulkhead Insulation, Centre Line Bulkhead (Insulation / Coating), Forward Bulkhead (Insulation / Coating), AFT Bulkhead (Insulation / Coating), Under-Deck / Deck Head, Stringers And Girders.

Condition Of Tank Structure

Describe Details Of Any Fractures, Substantial Corrosion, Localised Pitting, Buckling,

Condition Of Coating (Good, Fair, Poor), Hard Rust, Areas of Penetrations, Leakage from Adjacent Compartments

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General condition of COT found satisfactory.

Chief Officer

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