



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

Date : 10/08/2018
 Page : 1 of 3
 Made by : QHSE
 Approved by : MD
 Rev. No : 0

Vessel: BIRD ATLANTIC

Location: Cosco, shipyard

Cargo Tank: 7P COT

Insp Date : 10/10/2018

Last Insp Date: _____

(Frequency – Cargo Tanks – 6 Monthly)

General Condition:

Insulation :	No <input type="checkbox"/> Yes <input checked="" type="checkbox"/>	Type of Insulation:	<u>Rock wool</u>
Coating :	No <input checked="" type="checkbox"/> Yes <input type="checkbox"/>	Type of Coating:	-
Date Last Coating Maintenance:	Full Re-coat <input type="checkbox"/> NA <input checked="" 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:	<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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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

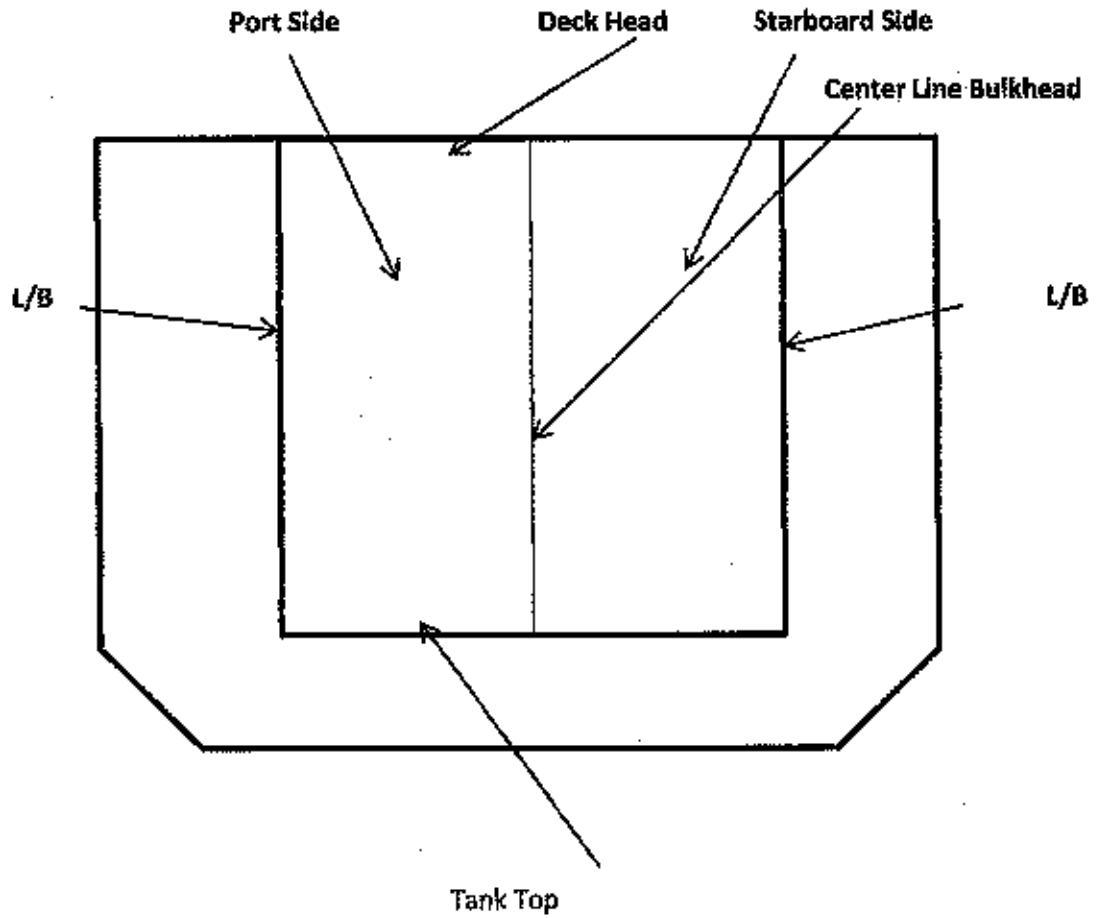
Chief Officer,

Master



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Vessel: BITU ATLANTIC

Location: losco Shipyard

Cargo Tank: HS COT

Insp Date: 10/10/2018

Last Insp Date:

(Frequency – Cargo Tanks – 6 Monthly)

General Condition:

Insulation :	No <input type="checkbox"/> Yes <input checked="" type="checkbox"/>	Type of Insulation:	<u>Rock wool</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"/>		NA <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>1/4 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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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 type="checkbox"/>	<input checked="" type="checkbox"/>
Starboard Bulkhead Insulation	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input 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"/>

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