



Aberdeen Technical Services and General Transportation

Certificate of Visual Thorough Examination and Magnetic Particle Inspection (MPI)



Client:	Hilong Oil Services & Engineering	Certificate Number:	ATS-05-24-3200- MPI-137									
Rig Number:	HL99	Job No:	ATS-05-24-3200									
Location:	Southern Rumila – RU-258	Page No:	01 of 01									
Date of Inspection:	21-05-2024	Next Inspection Date:	20-11-2024									
Type of Inspection	Visual inspection & MPI (Wet Visible Method)	Ref. Standards:	ASTM E709, ASTM E 1444									
PICTORIAL:		Item Description: substructure										
		<table border="1"> <tr> <td>SN</td> <td>DZ009</td> <td>DZ010</td> </tr> <tr> <td>SN</td> <td>DZ011</td> <td>DZ012</td> </tr> <tr> <td>SWL</td> <td colspan="2">10 TON</td> </tr> </table>		SN	DZ009	DZ010	SN	DZ011	DZ012	SWL	10 TON	
		SN	DZ009	DZ010								
		SN	DZ011	DZ012								
		SWL	10 TON									
Unit Serial Number: 180802 (BG18-08-01)												
Details of inspection method(s): Visible magnetic particle inspection												
Inspection Results: MPI WAS CARRIED OUT ON THE CRITICAL AND WELDING AREAS OF THE ABOVE-MENTIONED ITEMS AND FOUND NO CRACKS OR RELEVANT INDICATIONS AT THE TIME OF INSPECTION.												
Remarks: ACCEPTED												
Inspection Equipment Details		Personnel Details										
Equipment	Ac yoke	Inspector:	Aram Dlawar									
Serial Number	201504044	Qualifications	ASNT LEVEL II									
Calibration Date:	05-01-2024	Date:	21-05-2024									
Calibration Due:	04-07-2024	Signature:										
Consumables	MAGNETIC PARTICLES INSPECTION		Supervisor: Hasan Omran									
Maker and Model	FLUXO	FLUXO										
Type:	WCP-4	Black magnetic ink-3										
Batch Number	L230523/1	L230125/3										
Expiry Date:	23-05-2028	25-1-2025	Date: 22-05-2024									

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