



Aberdeen Technical Services and General Transportation

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



Client:	Hilong Oil Services & Engineering	Certificate Number:	ATS-06-24-3466- MPI-06-03												
Rig Number:	HL100	Job No:	ATS-06-24-3466												
Location:	Northern Rumila – R055	Page No:	01 of 01												
Date of Inspection:	08-06-2024	Next Inspection Date:	07-12-2024												
Type of Inspection	Visual inspection & MPI (Wet Visible Method)	Ref. Standards:	ASTM E709, ASTM E 1444												
PICTORIAL:	    		Item Description: Flow Line Lifting Pad Eyes <table border="1" style="margin-top: 10px;"> <tr> <td>Pad Eyes S/n</td> <td>FLB1</td> <td>FLB2</td> <td>FLB3</td> </tr> <tr> <td>Pad Eyes S/n</td> <td>FLB4</td> <td colspan="2">FLB5</td> </tr> <tr> <td>SWL</td> <td colspan="3">1 TON</td> </tr> </table> <p style="text-align: center; margin-top: 10px;">Unit S/N: FL-1</p> <p>Details of inspection method(s): Visible magnetic particle inspection</p> <p>Inspection Results: MPI WAS CARRIED OUT ON THE CRITICAL AND WELDING AREAS OF THE LIFTING POINTS OF THE ABOVE-MENTIONED ITEM AND FOUND NO CRACKS OR RELEVANT INDICATIONS AT THE TIME OF INSPECTION.</p> <p>Remarks: ACCEPTED</p>	Pad Eyes S/n	FLB1	FLB2	FLB3	Pad Eyes S/n	FLB4	FLB5		SWL	1 TON		
Pad Eyes S/n	FLB1	FLB2	FLB3												
Pad Eyes S/n	FLB4	FLB5													
SWL	1 TON														
Inspection Equipment Details		Personnel Details													
Equipment	Ac yoke		Inspector:	Jaafar Badr											
Serial Number	201504044		Qualifications	ASNT LEVEL II											
Calibration Date:	05-01-2024		Date:	08-06-2024											
Calibration Due:	04-07-2024		Signature:												
Consumables	MAGNETIC PARTICLES INSPECTION		Supervisor:	Meysam Minaei											
Maker and Model	FLUXO	FLUXO	Date:	08-06-2024											
Type:	WCP-4	Black magnetic ink-3													
Batch Number	L230523/1	L230125/3													
Expiry Date:	23-05-2028	25-1-2025													
															

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