



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-023										
Rig Number:	HL100	Job No:	ATS-06-24-3466										
Location:	Northern Rumila – R-055	Page No:	01 of 01										
Date of Inspection:	12-06-2024	Next Inspection Date:	11-12-2024										
Type of Inspection	Visual inspection & MPI (Wet Visible Method)	Ref. Standards:	ASTM E709, ASTM E 1444										
PICTORIAL:		Item Description: mud tank											
		<table><tr><td>SN</td><td>18070-1</td><td>18070-2</td><td>18070-3</td><td>18070-4</td></tr><tr><td>SWL</td><td colspan="4">50 KN</td></tr></table>		SN	18070-1	18070-2	18070-3	18070-4	SWL	50 KN			
		SN	18070-1	18070-2	18070-3	18070-4							
SWL	50 KN												
		Unit Serial Number: 18070											
		Details of inspection method(s): Visible magnetic particle inspection											
		Inspection Results: MPI WAS CARRIED OUT ON THE WELDING AND CRITICAL AREAS OF THE LIFTING POINTS OF THE ABOVE-MENTIONED ITEM AND FOUND NO CRACKS OR RELEVANT INDICATIONS AT THE TIME OF INSPECTION.											
		Remarks: ACCEPTED											
Inspection Equipment Details		Personnel Details		Company Stamp 									
Equipment	Ac yoke	Inspector:	Aram Dlawar										
Serial Number	201504044	Qualifications	ASNT LEVEL II										
Calibration Date:	05-01-2024	Date:	12-06-2024										
Calibration Due:	04-07-2024	Signature:											
Consumables	MAGNETIC PARTICLES INSPECTION		Supervisor: Meysam Minaei										
Maker and Model	FLUXO	FLUXO											
Type:	WCP-4	Black magnetic ink-3											
Batch Number	L230523/1	L230125/3	Date:	13-06-2024									
Expiry Date:	23-05-2028	25-1-2025											

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