



# Aberdeen Technical Services and General Transportation

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



Client:	<b>Hilong Oil Services &amp; Engineering</b>	Certificate Number:	ATS-05-24-3200- MPI-054				
Rig Number:	HL99	Job No:	ATS-05-24-3200				
Location:	Southern Rumila – RU-149	Page No:	01 of 02				
Date of Inspection:	11-05-2024	Next Inspection Date:	10-11-2024				
Type of Inspection	Visual inspection & MPI (Wet Visible Method)	Ref. Standards:	ASTM E709, ASTM E 1444				
<b>PICTORIAL:</b>			<b>Item Description: MUD TANK</b>				
			SN	18060-1	18060-2	18060-3	18060-4
			SN	18060-5	18060-6	18060-7	18060-8
			SWL	50 KN			
			<b>Unit Serial Number:</b>				
			18060				
			<b>Details of inspection method(s):</b>				
			Visible magnetic particle inspection				
			<b>Inspection Results:</b>				
			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.				
			<b>Remarks: ACCEPTED</b>				
<b>Inspection Equipment Details</b>			<b>Personnel Details</b>		<b>Company Stamp</b> 		
<b>Equipment</b>	Ac yoke		Inspector:	Aram Dlawar			
Serial Number	201504044		Qualifications	ASNT LEVEL II			
Calibration Date:	05-01-2024		Date:	11-05-2024			
Calibration Due:	04-07-2024		Signature:				
<b>Consumables</b>	MAGNETIC PARTICLES INSPECTION		Supervisor:	Hasan Omran			
Maker and Model	FLUXO	FLUXO	Date:	12-05-2024			
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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SWL	50 KN																	
<b>Unit Serial Number: 18060</b>																		
<b>Details of inspection method(s):</b> Visible magnetic particle inspection																		
<b>Inspection Results:</b> 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.																		
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