



# 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-07-24-4007-006		
Rig Number:	HL99		Job No:	ATS-07-24-4007		
Location:	southern Rumila – RU386		Page No:	01 of 01		
Date of Inspection:	16-07-2024		Next Inspection Date:	15-01-2025		
Type of Inspection	Visual inspection & MPI (Wet Visible Method)		Ref. Standards:	ASTM E709, ASTM E 1444		
<b>PICTORIAL:</b>			<b>Item Description:</b>			
			cathead sheave			
			<b>Unit Serial Number: CS-01 + CS-02</b>			
			<b>Details of inspection method(s):</b> Visible magnetic particle inspection			
			<b>Inspection Results:</b> MPI WAS CARRIED OUT ON THE CRITICAL AREAS 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>Equipment</b>	Ac yoke		Inspector:	Aram Dlawar		
Serial Number	201504044		Qualifications	ASNT LEVEL II		
Calibration Date:	28-06-2024		Date:	16-07-2024		
Calibration Due:	27-12-2024		Signature:			
<b>Consumables</b>	MAGNETIC PARTICLES INSPECTION		Supervisor:	Meysam Minaei		
Maker and Model	FLUXO	FLUXO	Date:	16-07-2024		
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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