



# 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-103		
Rig Number:	HL99	Job No:	ATS-05-24-3200		
Location:	Southern Rumila – RU-149	Page No:	01 of 01		
Date of Inspection:	16-05-2024	Next Inspection Date:	15-11-2024		
Type of Inspection	Visual inspection & MPI (Wet Visible Method)	Ref. Standards:	ASTM E709, ASTM E 1444		
<b>PICTORIAL:</b>		<b>Item Description:</b>			
		SHALE SHAKER – Pad Eyes			
		<b>Unit Serial Number:</b> HL99-SH1			
		<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 ABOVE-MENTIONED ITEMS AND FOUND NO CRACKS OR RELEVANT INDICATIONS AT THE TIME OF INSPECTION.			
		<b>Remarks:</b> <b>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:	05-01-2024		Date:	16-05-2024	
Calibration Due:	04-07-2024		Signature:		
<b>Consumables</b>	MAGNETIC PARTICLES INSPECTION				
Maker and Model	FLUXO	FLUXO	Supervisor:		Hasan Omran
Type:	WCP-4	Black magnetic ink-3	Date:		18-05-2024
Batch Number	L230523/1	L230125/3			
Expiry Date:	23-05-2028	25-1-2025			

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