



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-018																
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 pump																	
																			
		<table border="1"> <tr> <td>SN</td> <td>NJ001</td> <td>NJ002</td> <td>NJ003</td> <td>NJ004</td> </tr> <tr> <td>SN</td> <td>NJ005</td> <td>NJ006</td> <td>NJ007</td> <td>NJ008</td> </tr> <tr> <td>SWL</td> <td colspan="4">5.2 T</td> </tr> </table>			SN	NJ001	NJ002	NJ003	NJ004	SN	NJ005	NJ006	NJ007	NJ008	SWL	5.2 T			
		SN	NJ001	NJ002	NJ003	NJ004													
SN	NJ005	NJ006	NJ007	NJ008															
SWL	5.2 T																		
Unit Serial Number: 1808122																			
		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	Date:	13-06-2024															
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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