



# 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-06-24-3466- MPI-04-03												
Rig Number:	HL100	Job No:	ATS-06-24-3466												
Location:	Northern Rumila – R055	Page No:	01 of 01												
Date of Inspection:	08-06-2024	Next Inspection Date:	07-12-2024												
Type of Inspection	Visual inspection & MPI (Wet Visible Method)	Ref. Standards:	ASTM E709, ASTM E 1444												
<b>PICTORIAL:</b>															
	<b>Item Description:</b> Power Tong Back Up Post Pad Eyes <table border="1"> <tr> <td>Pad Eyes S/n</td> <td>DZ033</td> <td>DZ034</td> <td>B152</td> </tr> <tr> <td>Pad Eyes S/n</td> <td>DZ035</td> <td>DZ036</td> <td>B153</td> </tr> <tr> <td>SWL</td> <td colspan="3">1 TON</td> </tr> </table>			Pad Eyes S/n	DZ033	DZ034	B152	Pad Eyes S/n	DZ035	DZ036	B153	SWL	1 TON		
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SWL	1 TON														
	Unit S/N: PW-01														
	<b>Details of inspection method(s):</b> Visible magnetic particle inspection														
	<b>Inspection Results:</b> 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.														
	<b>Remarks:</b> <b>ACCEPTED</b>														
<b>Inspection Equipment Details</b>		<b>Personnel Details</b>													
<b>Equipment</b>	Ac yoke	<b>Inspector:</b>	Jaafar Badr												
Serial Number	201504044	<b>Qualifications</b>	ASNT LEVEL II												
Calibration Date:	05-01-2024	<b>Date:</b>	08-06-2024												
Calibration Due:	04-07-2024	<b>Signature:</b>													
<b>Consumables</b>	MAGNETIC PARTICLES INSPECTION		<b>Supervisor:</b>												
Maker and Model	FLUXO	FLUXO	Meysam Minaei												
Type:	WCP-4	Black magnetic ink-3	<b>Date:</b>												
Batch Number	L230523/1	L230125/3	08-06-2024												
Expiry Date:	23-05-2028	25-1-2025													

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