



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-042																				
Rig Number:	HL100	Job No:	ATS-06-24-3466																				
Location:	Northern Rumila – R-055	Page No:	01 of 01																				
Date of Inspection:	23-06-2024	Next Inspection Date:	22-12-2024																				
Type of Inspection	Visual inspection & MPI (Wet Visible Method)	Ref. Standards:	ASTM E709, ASTM E 1444																				
PICTORIAL:		Item Description: catwalk																					
			<table border="1"> <tr> <td>SN:</td> <td>DZ043</td> <td>DZ044</td> </tr> <tr> <td>SN:</td> <td>DZ045</td> <td>DZ046</td> </tr> <tr> <td>SWL:</td> <td colspan="2">1 TON</td> </tr> </table>	SN:	DZ043	DZ044	SN:	DZ045	DZ046	SWL:	1 TON												
	SN:	DZ043	DZ044																				
	SN:	DZ045	DZ046																				
	SWL:	1 TON																					
		<table border="1"> <tr> <td colspan="3">Unit Serial Number:</td> </tr> <tr> <td colspan="3">HL-100-21</td> </tr> <tr> <td colspan="3">Details of inspection method(s):</td> </tr> <tr> <td colspan="3">Visible magnetic particle inspection</td> </tr> <tr> <td colspan="3">Inspection Results:</td> </tr> <tr> <td colspan="3">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.</td> </tr> <tr> <td colspan="3">Remarks: ACCEPTED</td> </tr> </table>	Unit Serial Number:			HL-100-21			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		
Unit Serial Number:																							
HL-100-21																							
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																					
Equipment	Ac yoke	Inspector:	Aram Dlawar																				
Serial Number	201504044	Qualifications	ASNT LEVEL II																				
Calibration Date:	05-01-2024	Date:	23-06-2024																				
Calibration Due:	04-07-2024	Signature:																					
Consumables	MAGNETIC PARTICLES INSPECTION		Supervisor:																				
Maker and Model	FLUXO	FLUXO	Meysam Minaei																				
Type:	WCP-4	Black magnetic ink-3	Date:																				
Batch Number	L230523/1	L230125/3	24-06-2024																				
Expiry Date:	23-05-2028	25-1-2025																					

ATS-NDT-F-001 ISSUE 3 JUN 2023



E: akader@aberdeents.com
inspection@aberdeents-iq.com

Tel: +964 7833334444 +964 7822222633