



Aberdeen Technical Services and General Transportation

Certificate of Visual Thorough Examination and Magnetic Particle Inspection (MPI)



Client:	Hilong Oil Services & Engineering	Certificate Number:	ATS-07-24-4007-005										
Rig Number:	HL 99	Job No:	ATS-07-24-4007										
Location:	southern Rumila – RU386	Page No:	01 of 05										
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										
PICTORIAL:			Item Description: BOP Runway beam under rig floor SWL: 20 Tons <table border="1"> <tr> <td>SN</td> <td>R15</td> <td>R16</td> <td>R17</td> <td>R18</td> </tr> <tr> <td>SWL</td> <td colspan="4">5 T</td> </tr> </table>	SN	R15	R16	R17	R18	SWL	5 T			
SN	R15	R16	R17	R18									
SWL	5 T												
Unit Serial Number: DZ062													
Details of inspection method(s): Visible magnetic particle inspection													
Inspection Results: MPI WAS CARRIED OUT ON THE CRITICAL AND WELDING AREAS AND ON (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:	26-06-2024	Date:	16-07-2024										
Calibration Due:	27-12-2024	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	16-07-2024										
Expiry Date:	23-05-2028	25-1-2025											

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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									
PICTORIAL:			Item Description: BOP Runway beam under rig floor SWL: 20 Tons									
			<table border="1"> <tr> <td>SN</td> <td>R11</td> <td>R12</td> <td>R13</td> <td>R14</td> </tr> <tr> <td>SWL</td> <td colspan="4">6 T</td> </tr> </table>			SN	R11	R12	R13	R14	SWL	6 T
SN	R11	R12	R13	R14								
SWL	6 T											
		Unit Serial Number: DZ066										
		Details of inspection method(s): Visible magnetic particle inspection										
		Inspection Results: MPI WAS CARRIED OUT ON THE CRITICAL AND WELDING AREAS AND ON (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:	26-06-2024		Date:	16-07-2024								
Calibration Due:	27-12-2024		Signature:									
Consumables	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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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											
PICTORIAL:		Item Description: suspension pad eyes under rig floor for BOP runway beam												
		<table border="1"> <tr> <td>SN</td> <td>R1</td> <td>R4</td> <td>R5</td> <td>R8</td> </tr> <tr> <td>SWL</td> <td colspan="4">6 T</td> </tr> </table>			SN	R1	R4	R5	R8	SWL	6 T			
		SN	R1	R4	R5	R8								
SWL	6 T													
Unit Serial Number: -														
Details of inspection method(s): Visible magnetic particle inspection														
Inspection Results: MPI WAS CARRIED OUT ON THE CRITICAL AND WELDING AREAS AND ON (SUSPENSION 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:	26-06-2024		Date:	16-07-2024										
Calibration Due:	27-12-2024		Signature:											
Consumables	MAGNETIC PARTICLES INSPECTION													
Maker and Model	FLUXO	FLUXO	Supervisor:	Meysam Minaei										
Type:	WCP-4	Black magnetic ink-3	Date:	16-07-2024										
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Type of Inspection	Visual inspection & MPI (Wet Visible Method)	Ref. Standards:	ASTM E709, ASTM E 1444											
PICTORIAL:		Item Description: suspension pad eyes under rig floor for BOP runway beam												
		<table border="1"> <tr> <td>SN</td> <td>R2</td> <td>R3</td> <td>R6</td> <td>R7</td> </tr> <tr> <td>SWL</td> <td colspan="4">6 T</td> </tr> </table>			SN	R2	R3	R6	R7	SWL	6 T			
		SN	R2	R3	R6	R7								
SWL	6 T													
Unit Serial Number: -														
Details of inspection method(s): Visible magnetic particle inspection														
Inspection Results: MPI WAS CARRIED OUT ON THE CRITICAL AND WELDING AREAS AND ON (SUSPENSION 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:	26-06-2024		Date:	16-07-2024										
Calibration Due:	27-12-2024		Signature:											
Consumables	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												
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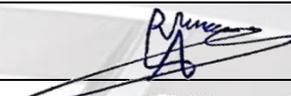
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Type of Inspection	Visual inspection & MPI (Wet Visible Method)	Ref. Standards:	ASTM E709, ASTM E 1444	
PICTORIAL:			Item Description: connecting pins (joining BOP runway beams with suspension points)	
			Unit Serial Number: -	
			Details of inspection method(s): Visible magnetic particle inspection	
			Inspection Results: MPI WAS CARRIED OUT ON THE CRITICAL AND ON 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:	26-06-2024		Date:	16-07-2024
Calibration Due:	27-12-2024		Signature:	
Consumables	MAGNETIC PARTICLES INSPECTION			
Maker and Model	FLUXO	FLUXO	Supervisor:	Meysam Minaei
Type:	WCP-4	Black magnetic ink-3	Date:	16-07-2024
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