

CERTIFICATION OF VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION & WITNESS PRESSURE TEST												
Client:		HALLIBURTON(TSS)			Report No:		QC-23-10-MS-TSS-159					
Location:		TSS (Burjesia Halliburton Camp)			Job Number:		QC-23-10-MS-TSS-047					
Date:		Friday, October 6, 2023			Next Inspection Date:		Saturday, October 5, 2024					
Type Of Inspection:		VISUAL , THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION			Specification:		ASTM E709 & ASTM E 1444 (2016) ASME V Article 7 (2019) & API6A					
					UNIT DESCRIPTION:		FLANGE 3" 600 CL X 3" 206 THREAD					
					UNIT S/N:		P58410-2					
					Pump S.N.:		13119220 Cal DUE. AUG.2024	Pressure Gauge NO.:		468066 Cal DUE. AUG.2024		
					INSPECTION RESULT :							
					VISUAL , THOROUGH EXAMINATION		Unit fully inspected and found free from deforms, cracks, corrosion & mechanical damage					
					MAGNETIC PARTICLE INSPECTION		Thread & Available critical areas inspected and found free from cracks and other defects					
					FINAL RESULTS		unit found satisfactory and free of defects at the time of inspection					
					COMMENT: (MPI Wet Fluorescent Inspection Thread With UltraViolet Light) Magnetic Particle Inspection With A/C Hand Yoke , Black & White Contrast							
					Pressure Test-The Above Item was Pressure Tested to 300 PSI A low Pressure Hold for 5 min And Maximum Working pressure 1440 psi Hold 15 min no Leak was Realized while testing & Pressure Was Stable According To Chart Recorder Attached							
					EQUIPMENT DETAILS					PERSON DETAILS		
EQUIPMENT : AC/DC Yoke PERMANENT HAND MAGNETIC		EQUIPMENT : Shooting Coil DC		EQUIPMENT : UV BLACK LIGHT: 3230 µw/cm²		INSPECTOR NAME: M.Shahzad Ahmed		SENIOR INSPECTOR: NAVEED HUSSAIN				
S.NO: 201504048 USA PYO-019CM (PY-02)		S.NO: 22650		S.NO: 1932401				SUPERVISOR: HANI ALI				
Cal Due Date: 14.FEB.2024		Cal Due Date: 14.FEB.2024		Cal Due Date: 14.FEB.2024				CLIENT:				
FLUORESCENT 14HF		Magnaflux		Batch No: 220306				EXP. DATE: MARCH,2025				
White Contrast Paint Manufacture:		Magnaflux		Batch No: 220602		EXP. DATE: JUN,2025						
Digital Lux Meter WHITE LIGHT INTENSITY: 3510 Lux/S.NO:2722003		TECHNICAL DETAILS				Black Magnetic Ink Manufacture:7HF		STAMP & SIGNATURE:				
16.FEB.2024		Wet FLUORESCENT Particle Concentration 14 HF		0.1 to 0.4 ml/100 ml		Batch No:220605						
		Black Magnetic Ink Concentration 7 HF		1.2 to 2.4 ml/100 ml		EXP. DATE: Jul-25						

Original - Client Files

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