




CERTIFICATION OF VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION & WITNESS PRESSURE TEST												
Client:		HALLIBURTON(TSS)			Report No:		QC-23-10-MS-TSS-160					
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 4" 150 CL X 4" 206 THREAD					
					UNIT S/N:		171119					
					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		REVIEW BY				
EQUIPMENT :		AC/DC Yoke PERMANENT HAND MAGNETIC		EQUIPMENT :		Shooting Coil DC		EQUIPMENT :		UV BLACK LIGHT: 3230 µw/cm²		
S.NO:		201504048 USA PYO-019CM (PY-02)		S.NO:		22650		S.NO:		1932401		
Cal Due Date:		14.FEB.2024		Cal Due Date:		14.FEB.2024		Cal Due Date:		14.FEB.2024		
FLUORESCENT 14HF			Magnaflux		Batch No:		220306		EXPIRE DATE:		MARCH,2025	
White Contrast Paint Manufacture:			Magnaflux		Batch No:		220602		EXPIRE DATE:		JUN,2025	
Digital Lux Meter WHITE LIGHT INTENSITY:		TECHNICAL DETAILS				Black Magnetic Ink Manufacture:7HF		INSPECTOR NAME: M.Shahzad Ahmed    QUALIFICATION: ASNT LEVEL II MT & PT & VT  STAMP & SIGNATURE:				
3510 Lux/S.NO:2722003		Wet FLUORESCENT Particle Concentration 14 HF		0.1 to 0.4 ml/100 ml		Batch No:220605						
16.FEB.2024		Black Magnetic Ink Concentration 7 HF		1.2 to 2.4 ml/100 ml		EXPIRE DATE: Jul-25						
SENIOR INSPECTOR:		NAVEED HUSSAIN		SUPERVISOR:		HANI ALI		CLIENT:				

Original - Client Files Copy - Area Office QC/FN/MPI/065 Rev.00 DATED 07 NOV 2021