




CERTIFICATION OF VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION																									
Client:		HALLIBURTON (TSS)				Report No:		QC-24-01-TSS-004-NDT-017																	
Location:		TSS YARD				WORK ORDER		326104072																	
Date:		13.JAN, 2024				Next Inspection Date:		12.JAN.2025																	
Type Of Inspection:		VISUAL , THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION				Specification:		ASTM E709 & ASTM E 1444 (2016) ASME V Article 7 (2019) & API 6A																	
						UNIT DESCRIPTION:		FLANGE 3 1/16" 10K X 3" 1502 WING																	
						UNIT S/N:		10114196-1																	
						CHOKE MANIFOLD S/N:		12405205																	
						INSPECTION RESULT :																			
						VISUAL , THOROUGH EXAMINATION		VISUAL & MAGNETIC PARTICLE INSPECTION (M.P.I.) HAD BEEN DONE ON THE AVAILABLE AREAS FOR THE ABOVE DESCRIPTION																	
						MAGNETIC PARTICLE INSPECTION		Thread & Groove areas inspected and found free from cracks and other defects																	
						FINAL RESULTS		THE ABOVE INSPECTED AREAS WAS ACCEPTED																	
COMMENT:																									
(MPI Wet Fluorescent inspection Thread With UltraViolet Light) Magnetic Particle Inspection With A/C Hand Yoke , Black & White Contrast																									
EQUIPMENT DETAILS						PERSON DETAILS			REVIEW BY																
EQUIPMENT :		AC/DC HAND Yoke		EQUIPMENT :		Shooting Coil DC		EQUIPMENT :		UV BLACK LIGHT: 3140 $\mu\text{w}/\text{cm}^2$		INSPECTOR NAME:		M.SHAHZAD AHMED		SENIOR INSPECTOR:		NAVEED HUSSAIN							
S.NO:		201504048		S.NO:		22650		S.NO:		1932401		QUALIFICATION:		ASNT LEVEL II MT & PT & VT		SUPERVISOR:		HANI ALI							
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	
Whie Contrast Paint Manufacture:		Magnaflux		Batch No:		220602		EXPIRE DATE:		JUN,2025				CLIENT:											
Digital Lux Meter WHITE LIGHT INTENSITY:		TECHNICAL DETAILS						Black Magnetic Ink Manufacture:7HF		STAMP & SIGNATURE:															
3640 Lux/S.NO:2722003		Wet FLUORESCENT Particle Concentration 14 HF		0.1 to 0.4 ml/100 ml		Batch No:220605																			
Cal Due Date:16.FEB.2024		Black Magnetic Ink Concentration 7 HF		1.2 to 2.4 ml/100 ml		EXPIRE DATE:		Jul-25																	

Original - Client Files

Copy - Area Office

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