




CERTIFICATION OF VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION																
Client:	HALLIBURTON (TSS)				Report No:	QC-24-01-TSS-004-NDT-016										
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:	M65037-2										
					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 µw/cm ²	INSPECTOR NAME:		SENIOR INSPECTOR:	NAVEED HUSSAIN							
S.NO:	201504048	S.NO:	22650	S.NO:	1932401	QUALIFICATION:		SUPERVISOR:	HANI ALI							
Cal Due Date:	14.FEB.2024	Cal Due Date:	14.FEB.2024	Cal Due Date:	14.FEB.2024	ASNT LEVEL II MT & PT & VT		CLIENT:								
FLUORESCENT 14HF		Magnaflux	Batch No:	220306	EXPIRE DATE:	MARCH,2025										
Whie Contrast Paint Manufacture:		Magnaflux	Batch No:	220602	EXPIRE DATE:	JUN,2025										
Digital Lux Meter WHITE LIGHT INTENSITY:		TECHNICAL DETAILS				Black Magnetic Ink Manufacture:7HF										
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

QC/FN/MPI/065 Rev.00 DATED 07 NOV 2021