




CERTIFICATION OF VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION												
Client:		HALLIBURTON (TSS)			Report No:		QC/23/HALL -TSS-082					
Location:		TSS YARD			WORK ORDER		325709135					
Date:		2-Oct-2023			Next Inspection Date:		1-Oct-2024					
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:		P21937-1						
				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 :	ASTM Test Block	EQUIPMENT :	UV BLACK LIGHT: 2940 µw/cm ²	INSPECTOR NAME: M.SHAHZAD AHMED		SENIOR INSPECTOR:	NAVEED HUSSAIN			
S.NO:	201504048	S.NO:	1657	S.NO:	1932401			SUPERVISOR:	HANI ALI			
Cal Due Date:	14.FEB.2024	Cal Due Date:	14.FEB.2024	Cal Due Date:	14.FEB.2024			QUALIFICATION: 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						
TECHNICAL DETAILS					Black Magnetic Ink Manufacture:7HF		STAMP & SIGNATURE:					
Digital Lux Meter WHITE LIGHT INTENSITY:		Wet FLUORESCENT Particle Concentration 14 HF			0.1 to 0.4 ml/100 ml					Batch No:220605		
3450 Lux/S.NO:2722003		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