

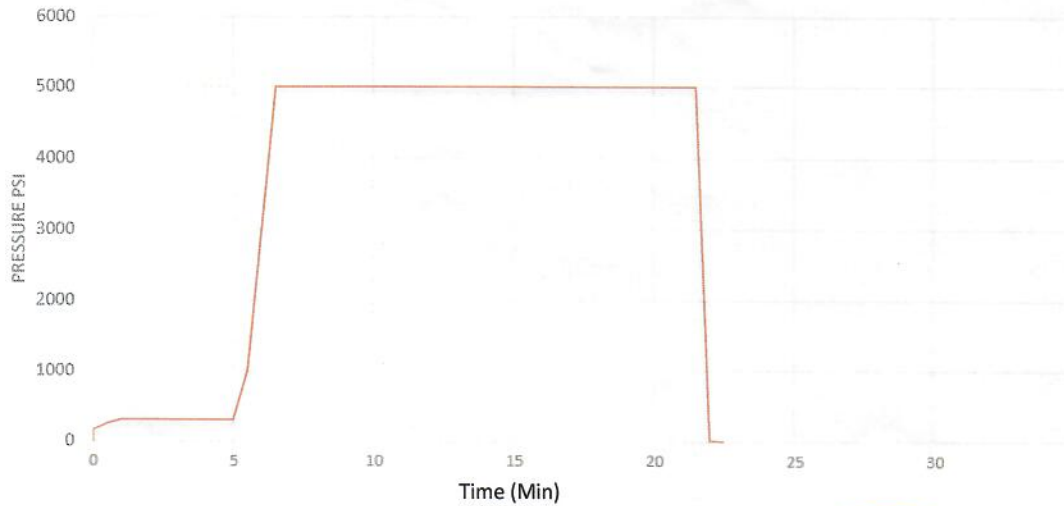
CERTIFICATION OF VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION & WITNESS PRESSURE TEST												
Client:		HALLIBURTON (TSS)			Report No:		QC-24-09-TSS-NDT-206					
Location:		TSS YARD			JOB NO:		250924					
Inspection Date:		Thursday, September 26, 2024			Next Inspection Date:		Tuesday, March 25, 2025					
Type Of Inspection:		VISUAL , THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION & WITNESS PRESSURE TEST			Specification:		ASTM E709 & ASTM E 1444 (2016) ASME V Article 7 (2019) & ASME B31.1					
				UNIT DESCRIPTION:		X-OVER: 3" 1502 THREAD X 3" 602 WING						
				UNIT S/N:		17922						
				WORKING PRESSURE:		5000 PSI						
				Pump S.N.:		13119220 Cal DUE. 19.AUG.2025		Pressure Gauge NO.:		218230280019 Cal DUE. 06.MAR.2025		
				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 & Available critical 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												
Pressure Test-The Above Item was Pressure Tested to 300 PSI A low Pressure Hold for 5 min And Maximum Working pressure 5000 psi Hold 17 min no Leak was Realized while testing & Pressure Was Stable According To Chart Recorder Attached												
EQUIPMENT DETAILS					PERSON DETAILS			REVIEW BY				
EQUIPMENT :		AC/DC HAND Yoke		EQUIPMENT :		Shooting Coil DC		EQUIPMENT :		UV BLACK LIGHT: 3150 μw/cm ²		
S.NO:		201504048		S.NO:		22650		S.NO:		1898977		
Cal Due Date:		14.OCT.2024		Cal Due Date:		15.OCT.2024		Cal Due Date:		14.OCT.2024		
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.OCT.2024		Black Magnetic Ink Concentration 7 HF			1.2 to 2.4 ml/100 ml		EXPIRE DATE: Jul-25					
INSPECTOR NAME:		M.SHAHZAD AHMED			QUALIFICATION:		ASNT LEVEL II MT & PT & VT					
STAMP & SIGNATURE:					SENIOR INSPECTOR:		NAVEED HUSSAIN					
CLIENT:					SUPERVISOR:		HANI ALI					

Data Collection Report

Gauge Information	
Serial Number	218230280019
Model	ADT680W-25-GP30K-PSI-AM
Calibration Date	7-Mar-24
Range	30000 PSI

Run Info	
Start Time	2:06 PM
Stop Time	2:28 PM
Test Date	26-Sep-24
EQ NUMBER	17922

READING



TESTED BY : Feras Abbas
APPROVED BY: Khaldoun Asad
COMMENTS: Body Test

