




**AI TAKAMUL COMPANY FOR ENGINEERING TESTS
AND PROFESSIONAL SAFETY LIMITED**
Basra, North Rumaila, Quality Control Yard - Iraq



CERTIFICATION OF VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION												
Client:		HALLIBURTON (HCT)			Report No:		QC-24-10-HCT-2348					
Location:		HALLIBURTON HCT WORKSHOP			Job Number:		201024					
Inspection Date:		Sunday, October 20, 2024			Next Inspection Date:		Saturday, April 19, 2025					
Type Of Inspection:		VISUAL , THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION			STANDARD:		DS-1 VOLUME-4 FIFTH EDITION /API 5A5, 5CT					
					HCT DOC:		MAN-GL-HAL-HCT-900 REV NO.6.3					
					UNIT DESCRIPTION:		LANDING NIPPLE (2 7/8" 6.4 TSH BLUE PIN X BOX)					
					IDENTIFICATION NUMBER:		M102302141, 2510028752-10-01					
					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 & Body areas inspected and found free from cracks and other defects								
FINAL RESULTS				THE ABOVE INSPECTED AREAS WAS ACCEPTED								
COMMENT:												
(MPI Wet Fluorescent Inspection Thread & Body With UltraViolet Light)												
EQUIPMENT DETAILS						PERSON DETAILS		REVIEW BY				
EQUIPMENT :		AC/DC HAND Yoke		EQUIPMENT :		Shooting Coil DC		EQUIPMENT :		UV BLACK LIGHT: 3250 µw/cm²		
S.NO:		201504052		S.NO:		22650		S.NO:		1898977		
Cal Due Date:		11.APRIL.2025		Cal Due Date:		12.APRIL.2025		Cal Due Date:		11.APRIL.2025		
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						
3590 Lux/S.NO:2722003		Wet FLUORESCENT Particle Concentration 14 HF		0.1 to 0.4 ml/100 ml		Batch No:220605						
Cal Due Date:13.APRIL.2025		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				