

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 (TSS)	Report No:	QC-23-04-TSS-MS-032
Location:	Burjesia Halliburton Camp Basra - Iraq (TSS)	Job Number:	QC-23/HALL-TSS-001
Date:	Monday, April 24, 2023	DUE DATE	Wednesday, April 24, 2024
Type Of Inspection:	VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION	STANDARD HAL DOC	DS-1 VOLUME-4 FIFTH EDITION, (MPI HALL DOC.D00976850 REV:D) (VISUAL D00305796 REV:R)

Sr. No	Item Description	Sap No.	DESCRIPTION:	
01	MANDREL SEALING UPPER	100065396	S/N:	10627233
02	COUPLER	101371342		
03	ADAPTER SEALING UPPER	100065397	INSPECTION RESULT :	
04	CASE SLOTTED	100065394		
05	MANDREL LIFTING SEALING	100065400	VISUAL, THOROUGH EXAMINATION	VISUAL & MAGNETIC PARTICLE INSPECTION (M.P.I.) HAD BEEN DONE ON THE AVAILABLE AREAS FOR THE ABOVE DESCRIPTION
06	CASE SEALING	100065398	MAGNETIC PARTICLE INSPECTION	
07	NIPPLE	100065401	FINAL RESULTS	Thread & Full Body areas inspected
08	COUPLING	100065402		and found freedom from cracks and other defects
09	ADAPTER BOTTOM	100065403		THE ABOVE INSPECTED AREAS WAS ACCEPTED
			COMMENT:	
			(MPI Wet Fluorescent inspection Thread & Body With UltraViolet Light) Magnetic Particle Inspection With A/C Hand Yoke , Black & White Contrast	

EQUIPMENT DETAILS						PERSON DETAILS		REVIEW BY	
EQUIPMENT :	AC/DC YOKE	EQUIPMENT :	Shooting Coil DC	EQUIPMENT :	UV Black Light	INSPECTOR NAME:	M.Shahzad Ahmed	SENIOR INSPECTOR:	NAVEED HUSSAIN
S.NO:	201504048	S.NO:	22650	S.NO:	1932401	QUALIFICATION:	ASNT LEVEL II MT & PT & ...	SUPERVISOR:	HANI ALI
Cal Due Date:	18.AUG.2023	Cal Due Date:	18.AUG.2023	Cal Due Date:	18.AUG.2023	STAMP & SIGNATURE:		CLIENT:	
FLUORESCENT 14HF	Magnaflux	Batch No:	220306	EXPIRE DATE:	MARCH,2025				
White Contrast Paint Manufacture:	Magnaflux	Batch No:	220602	EXPIRE DATE:	JUN,2025				
UV LIGHT INTENSITY:(2940 μw/cm²)	TECHNICAL DETAILS			Black Magnetic Ink Manufacture:7HF					
UV AB Light Meter:1608000134)	Wet FLUORESCENT Particle Concentration 14 HF		0.1 to 0.4 ml/100 ml		Batch No:220605				
Cal Due Date:20.AUG.2023	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



Address: Noth Rumaila, AI Takamul Yard
Contact: +9647810009138