

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-24-03-TSS-MS-131
Location:	Burjesia Halliburton Camp Basra - Iraq (TSS)	STANDARD	DS-1 VOLUME-4 FIFTH EDITION,
Inspection Date:	Saturday, March 9, 2024	Next Inspection Date:	Sunday, September 8, 2024
Type Of Inspection:	VISUAL , THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION	HAL DOC	ST-GL-HAL-TT-510 REV NO 5.1

	Sr. No	Item Description	Item Description	DESCRIPTION:	7" champ packer 10K	
	01	Hydraulic Hold	101365366	S/N:	11461736	
	02	Floting Piston	101369799			
	03	Upper Mandrel	101369931	INSPECTION RESULT :		
	04	Proted Housing	101370194			
	05	Upper Housing	101370903	VISUAL , THOROUGH EXAMINATION	VISUAL & MAGNETIC PARTICLE INSPECTION (M.P.I.) HAD BEEN DONE ON THE AVAILABLE AREAS FOR THE ABOVE DESCRIPTION	
	06	Bypass Sleeve	101369857			
	07	Long Mandrel	101466276	MAGNETIC PARTICLE INSPECTION	Thread & Avaliable critical areas inspected and found free from cracks and other defects	
	08	Lower Shoe Coup	101466068			
	09	Coupling	101466175	FINAL RESULTS	THE ABOVE INSPECTED AREAS WAS ACCEPTED	
	10	Element Bullnose Shoe	101381853			
	11	Mechanical Slip Body Mandrel	101466373			
	12	Drag Block Sleeve	100004034			
	13	Lower Mandrel	101389377	COMMENT: (MPI Wet Fluorescent Inspection Thread & Body With UltraViolet Light) Magnetic Particle Inspection With A/C Hand Yoke , Black & White Contrast		
14	Element Mandrel	101369713				

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: M.Shahzad Ahmed		SENIOR INSPECTOR:	NAVEED HUSSAIN	
S.NO:	201504052	S.NO:	22650	S.NO:	1898977			QUALIFICATION: ASNT LEVEL II MT & PT & VT	SUPERVISOR:	HANI ALI
Cal Due Date:	12.AUG.2024	Cal Due Date:	12.AUG.2024	Cal Due Date:	12.AUG.2024			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					
TECHNICAL DETAILS	Black Magnetic Ink Manufacture:7HF Batch No:220605 EXPIRE DATE: Jul-25									
Cal Due Date:14.AUG.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



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