


AI TAKAMUL COMPANY FOR ENGINEERING TESTS PROFESSIONAL SAFETY LIMITED

Rumaila, Quality Control Yard - Iraq




CERTIFICATION OF VISUAL THOROUGH EXAMINATION & DYE PENETRANT INSPECTION

CLIENT:	HALLIBURTON WPS	REPORT NO.	QC-25-0804-WPS-NDT-035
LOCATION:	WPS YARD	NEXT INSPECTION DATE:	Tuesday, October 7, 2025
INSPECTION DATE:	Tuesday, April 8, 2025	ACCEPTANCE CRITERIA	ASTM E165/E165M ,ASTM E1417/E1417M ,EN ISO 3452-1,EN ISO 3452-2
TYPE OF INSPECTION:	VISUAL , THOROUGH EXAMINATION & DYE PENETRANT INSPECTION (DPI)	HAL DOCUMENTS NO	Halliburton Doc. (LPI ProcedureD00976849 Revision F (HAL DOC: ST-GL-HAL-HSE-0420)

DESCRIPTION:	STAND	SWL:	2 TON	SERIAL NUMBER:	0423	
				INSPECTION RESULT :		
				VISUAL , THOROUGH EXAMINATION	Above Item fully inspected and found freedom from deforms, cracks, corrosion & mechanical damage	
				DYE PENETRANT INSPECTION (DPI)	Welds & forgn areas inspected and found freedom from cracks and other defects	
				FINAL RESULTS	Above Item found satisfactory and free of defectsat the time of inspection	
				TECHNICAL DETAILS		
PENETRANT DWELL TIME:		30 minutes	DEVELOPER DWELL TIME:		15 minutes	
Test Part Temperature:		91 °F	WHITE LIGHT INTENSITY:		3670 LUX	



EQUIPMENT DETAILS					PERSONNEL DETAILS		REVIEW BY			
EQUIPMENT :	COMPARATOR BLOCK	EQUIPMENT :	Digital Lux Meter	EQUIPMENT :	INFRARED THERMOMETER		INSPECTOR NAME:	ASHRAF ELSAID	SENIOR INSPECTOR:	MOHAMED ABDALLAH
S.N:	11223	S.N:	2722003	S.N:	201704125		QUALIFICATION:	ASNT LEVEL II MT & PT& VT & UT	SUPERVISOR:	HANI ALI
Cal Due Date:	13,APRIL,2025	Cal Due Date:	13,APRIL,2025	Cal Due Date:	13,APRIL,2025		SIGNATURE:		CLIENT:	ALI Talib HB48903 Date: 09-04-2025 Signature Haliburton
Red Penetrant Manufacture:	Magnaflux	Batch No:	230606	EXPIRE DATE:	June,2026					
Developer Manufacture:	Magnaflux	Batch No:	230608	EXPIRE DATE:	June,2026					
WATER PRESSURE	30 PSI	P. GAUGE	SSR825	DUE CAL DATE:	13,APRIL,2025					

Original - Client Files Copy - Area Office QC/FN/DPI/NDT/022 Rev.00 Dated: 07 Nov 2021



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