

# AI TAKAMUL COMPANY FOR ENGINEERING TESTS AND PROFESSIONAL SAFETY LIMITED

Basra, North Rumaila, Quality Control Yard - Iraq



## CERTIFICATION OF VISUAL THOROUGH EXAMINATION & DYE PENETRANT INSPECTION

CLIENT:	HALLIBURTON WPS		REPORT NO.	QC-25/-WPS-1308-116		
LOCATION:	WPS YARD		NEXT INSPECTION DATE:	Thursday, February 12, 2026		
INSPECTION DATE:	Wednesday, August 13, 2025		ACCEPTANCE CRITERIA	ASTM E165-23		
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:		SCT 7			
	INSPECTION RESULT :					
	VISUAL , THOROUGH EXAMINATION		Above Item fully inspected and found freedom from deforms, cracks, corrosion & mechanical damage			
	DYE PENETRANT INSPECTION (DPI)		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					
	TECHNIQUE 2 - TYPE II VISIBLE, METHOD 'A' WATER -WASHABLE					
	PENETRANT DWELL TIME:		30 minutes	DEVELOPER DWELL TIME:		15 minutes
	Test Part Temperature:		105 °F	WHITE LIGHT INTENSITY:		3620 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			CLIENT:	<b>ALI Talib HB48903</b> Date: 13-08-2025 Signature 
Cal Due Date:	08,OCT,2025	Cal Due Date:	08,OCT,2025	Cal Due Date:	07,OCT,2025	SIGNATURE:				
Red Penetrant Manufacture:	Magnaflux	Batch No:	230206	EXPIRE DATE:	FEB,2026					
Developer Manufacture:	Magnaflux	Batch No:	230608	EXPIRE DATE:	JUNE,2026					
WATER PRESSURE	30 PSI	P. GAUGE	SSR825	DUE CAL DATE:	07,OCT,2025					

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



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