




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



CERTIFICATION OF VISUAL THROUGH EXAMINATION & DYE PENETRANT INSPECTION

CLIENT:	HALLIBURTON WPS			REPORT NO.	QC-25-WPS-0805-16A		
LOCATION:	Burjesia Halliburton Camp Basra - IRAQ			NEXT INSPECTION DATE	Friday, November 7, 2025		
DATE:	Thursday, May 8, 2025			ACCEPTANCE CREATER	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 D (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)	forn areas inspected and found freedom from cracks and other defects		
				FINAL RESULTS	Above Item found satisfactory and free of defects at 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:	78 °F		WHITE LIGHT INTENSITY:	3160 LUX			

EQUIPMENT DETAILS						PERSONNEL DETAILS		REVIEW BY	
EQUIPMENT :	COMPARATOR BLOCK	EQUIPMENT :	Digital Lux Meter	EQUIPMENT :	INFRARED THERMOMETER	INSPECTOR NAME: M. Shahzad		SENIOR INSPECTOR:	NAVEED HUSSAIN
S.N:	11223	S.N:	2722003	S.N:	201704125	QUALIFICATION: ASNT LEVEL II MT & PT& VT & UT		SUPERVISOR:	HANI ALI
Cal Due Date:	07.OCT,2025	Cal Due Date:	06.OCT,2025	Cal Due Date:	7.OCT,2025	SIGNATURE:		CLIENT:	ALI Talib HB48903 Date: 09/05/2025 Signature Halliburton
Red Penetrant Manufacture:	Magnaflux	Batch No:	220511	EXPIRE DATE:	May,2026				
Developer Manufacture:	Magnaflux	Batch No:	220302	EXPIRE DATE:	March,2026				
WATER PRESSURE	30 PSI	P. GAUGE	SSR825	DUE CAL DATE:	13,APRIL,2026				

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