




**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/24/HALL-2006-07A				
LOCATION:	Burjesia Halliburton Camp Basra - IRAQ				NEXT INSPECTION DATE:	19.JAN.2025				
DATE:	20.JULY.2024				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 D (HAL DOC: ST-GL-HAL-HSE-0420)				
DESCRIPTION:	ALUMINIUM SCAFFOLDING				SERIAL NUMBER:	SCF-HPS-01	SWL:	250 KG		
  	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:		95 °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 Ahmed	SENIOR INSPECTOR:	
S.N:	11223	S.N:	2722003	S.N:	201704125		QUALIFICATION: ASNT LEVEL II MT & PT& VT & UT	SUPERVISOR:		HANI ALI
Cal Due Date:	16,OCT,2024	Cal Due Date:	16,OCT,2024	Cal Due Date:	16,OCT,2024			CLIENT:		
Red Penetrant Manufacture:	Magnaflux	Batch No:	220511	EXPIRE DATE:	May,2025					
Developer Manufacture:	Magnaflux	Batch No:	220302	EXPIRE DATE:	March,2025		SIGNATURE:			
WATER PRESSURE	30 PSI	P. GAUGE	SSR825	DUE CAL DATE:	18,AUG,2024					

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



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