

AI TAKAMUL COMPANY FOR ENGINEERING TESTS AND PROFESSIONAL SAFETY LIMITED

Basra, North Rumaila, Quality Control Yard - Iraq



MAJOR INSPECTION CERTIFICATE

THIS REPORT COMPLIES WITH RECOGNIZED INTERNATIONAL STANDARDS & TECHNICAL REQUIREMENTS

CLIENT:	HALLIBURTON	REPORT No.:	QC-24-4-TSS-NDT-MAJ-003
LOCATION:	TSS WORKSHOP & INSPECTION TEST AREA	STANDARD:	ASTM E165
WORK ORDER #	326418693	JOB NO:	QC-24-04-TSS-NDT-MAJ-008
DATE OF INSP:	Sunday, April 7, 2024	INSP. DUE DATE:	ANNUAL INSPECTION
TYPE OF INSPECTION:	VISUAL INSPECTION AND DYE PENETRANT INSPECTION		

DESCRIPTION:	FLARE STACK,12"x70',W/KNOCK OUT POT	SAP NO:	11750934
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ONLINE TRACEABILITY

Inspection Evaluation

(DPI) The Above Item Has No Significant Discontinuous At The Time Of Inspection And Found Acceptable Accordance To ASTM E165

INSPECTION EQUIPMENT DETAILS				TECHNICAL DETAILS			
COMPARATOR BLOCK	11223	CAL DUE DATE	12-Aug-24	Red Penetrant	MANUFACTURE	BATCH NO	EXPIRE DATE
Digital Lux Meter WHITE LIGHT	2722003	CAL DUE DATE	14-Aug-24		Magnaflux	220511	May,2025
INFRARED THERMOMETER	22650	CAL DUE DATE	14-Aug-24	Developer	MANUFACTURE	BATCH NO	EXPIRE DATE
PENETRANT DWELL TIME:	30 minutes	DEVELOPER DWELL TIME:	15 minutes		Magnaflux	220302	March,2025
WHITE LIGHT INTENSITY:	3552 Lux	TEST PART TEMPERATURE :	87 °F				

PERSON DETAILS

INSPECTOR NAME:	M. Shihrazad Ahmed	SENIOR INSPECTOR:	NAVEED HUSSAIN	CLIENT:	
QUALIFICATION:	ASNT CP-1 MECHANICAL	INSPECTION SUPERVISOR:	HANI ALI	HB&SIGN	
SIGNATURE & STAMP:				DATE:	

Original - Client Files Copy - Area Office Engineer QC/FN/PT/077 Rev.00 DATED 07.NOV. 2021

