Al TAKAMUL COMPANY FOR ENGINEERING TESTS AND PROFESSIONAL SAFETY LIMITED

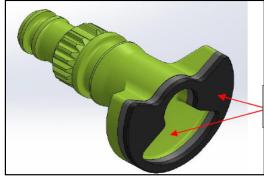






CERTIFICATION OF VISUAL THROUGH EXAMINATON & DYE PENETRANT INSPECTION

CLIENT:	HALLIBURTON SPERRY DRILLING	REPORT No:	QC-24-HAL-SP-BJS-DPI-NDT-279		
LOCATION:	Burjesia Halliburton Camp Basra - IRAQ	Acceptance Createra.	DS-1 fifth Edition, Volume 4,		
DATE:	Saturday, September 14, 2024	HAL DOCUMENTS NO	D01860184 Rev J Halliburton Doc. (Visual Procedure D00305796 Revision W)		
TYPE OF INSPECTION:	VISUAL , THOROUGH EXAMINATION & DYE PENETRANT INSPECTION (DPI)	HAL DOCUMENTS NO	Halliburton Doc. (LPI ProcedureD00976849 Revision E		
		HAL WORK ORDER NO	327053692		
DESCRIPTION:	DPTGEOSTATIONARY VALVE	SERIAL NUMBER	13931215		
		INSPECTION RESULT :			
		VISUAL , THOROUGH EXAMINATION Above Item fully inspected and found freedom from deforms, cracks, corrosion & mechanical damage			



VISUAL , THOROUGH E	VANADIATION	Above Item fully inspected and found freedom from						
VISUAL, THUROUGH E	AAMINATION	deforms, cracks, corrosion & mechanical damage						
DYE PENETRANT INSP	ECTION (DBI)	forgn areas inspected						
DIE PENETRANT INSP	ECTION (DFI)	and found freedom from cracks and other defects						
FINAL RESU	LTC	Above Item found satisfactory and free of defects						
FINAL RESU	L13	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:	103 °F	WHITE LIGHT INTENSITY:	3610 LUX					

EQUIPMENT DETAILS					PERSONNEL DETAILS		REVIEW BY			
EQUIPMENT:	COMPARATOR BLOCK	EQUIPMENT:	Digital Lux Meter	EQUI	IPMENT:	INFRARED THERMOMETER	INSPECTOR NAME: M. Shahzad	Sompa	SENIOR INSPECTOR:	NAVEED HUSSAIN
S.N:	11223	S.N:	2722003		S.N:	201704125	QUALIFICATION:		SUPERVISOR:	HANI ALI
Cal Due Date:	16,OCT,2024	Cal Due Date:	16,OCT,2024	Cal 1	Due Date:	16,OCT,2024	ASNT LEVEL II MT & PT& VT & UT		>	
Red Penetrant Manufacture:		Magnaflux	Batch No:	220511	EXPIRE DA	May,2025	(CLIENT:	
Developer Manufacture:		Magnaflux	Batch No:	220302	EXPIRE DA	March,2025	SIGNATURE:	For Ingine en Sign	GIIIIVI.	
WATER PRESSURE		30 PSI	P. GAUGE	SSR825	DUE CAL DA	ATE: 16,OCT,2024	(1 Pagante		
Original - Client	Original - Client Files Copy - Area Office QC/FN/DPI/NDT/022 Rev.00 Dated: 07 Nov 2021									











