AI TAKAMUL COMPANY FOR ENGINEERING TESTS AND PROFESSIONAL SAFETY LIMITED

Basra, North Rumaila, Quality Control Yard - Iraq



CERTIFICATE OF QUALIFICATION VISUAL AND MAGNETIC PARTICLE INSPECTION AND ULTRASONIC THICKNESS GAUGING INSPECTION & WITNESS PRESSURE TEST

CLIMP: HALLIBURTON BRORT NO. CO-24-54758-4017-0.01 LIGCATION 155 VAR0 FIANDADI ASTM F298 ASMM R21.2 WORK CRUER.*		THIS REPORT COMPLIES	S WITH RECOGNIZED INTERNA	ATIONAL STANDARDS &	& TECHNICAL R	EQUIEREM	ENTS		
WORK CADER # HALLBURTON DOC Mailburton Acceptance Criteria DATE OF INSPECTION: Samuday, May 25, 2024 INEX DATE OF INSPECTION DATE Samuday, May 24, 2025 TYPE OF INSPECTION: VISUAL INSPECTION AND MADNETIC PARTICLE INSPECTION AND LITRASONIC THICKESS EALISING B WITNESS PRESSURE TEST DISCRIPTION: 4' STANDARY, May 24, 2025 Zarobit Zarobit Paug NO: CLI DIR DATE 2 JANS 2004 Teneer George NO CAL DIR DATE 2 JANS 2004 VIDE OF INSPECTION: 4' STANDARY TO THIT THE 4' JAN WING K TIRBAD SEELAL NO: Zarobit VIDE OF INSPECTION: 4' STANDARY TO THIT THE 4' JAN WING K TIRBAD SEELAL NO: Zarobit VIDE OF INSPECTION: 4' STANDARY TO THIT THE 4' JAN WING K TIRBAD SEELAL NO: Zarobit VIDE OF INSPECTION: 4' STANDARY TO THIT THE A' JAN WING K TIRBAD SEELAL NO: Zarobit VIDE OF INSPECTION: VIDE OF INSPECTION RESIDENT VIDE OF INSPECTION RESIDENT VIDE OF INSPECTION RESIDENT VIDE OF INSPECTION RESIDENT VIDE OF INSPECTION RESIDENT MARCHAN WING THE OF INSPECTION RESIDENT MARCHAN WING THE OF INSPECTION RESIDENT VIDE & MERITINE AND AND AND RESERVENT NEREFECTION RESULT MARCHAN WING THE O	CLIENT:	HALLIBURTON		REPORT NO.:		QC-24-05-TSS-NDT-010			
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Pump NO: 13119290 CAL DUE DATE 37 AUCA304 Prenur Gage NO: 66006 CAL DUE DATE 37 AUCA304 UPUE DATE 37 AUCA304 MINING COLSPANE" MINING COLSPANE" <th>TYPE OF INSPECTION:</th> <td colspan="5">VISUAL INSPECTION AND MAGNETIC PARTICLE INSPECTION AND ULTRASONIC THIC</td> <td colspan="3">(NESS GAUGING & WITNESS PRESSURE TEST</td>	TYPE OF INSPECTION:	VISUAL INSPECTION AND MAGNETIC PARTICLE INSPECTION AND ULTRASONIC THIC					(NESS GAUGING & WITNESS PRESSURE TEST		
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MPI -The Above Item Has No Significant Discontinuous At The Time Of Inspection And Found Acceptable According to ASTM E709 Note:MPI Wet Fluorescent inspection With A/C Hand Yoke Welds & Available Areas U.T. The Above Item Was Found Acceptable As Per ASTM E797 & Halliburton Procedure WM-GL-SWT-501 Pressure TestWitness-The Above Item was Pressure tested up to 300 PSI A low Pressure Hold for 5 min And Maximum Working pressure 2.000 psi Hold 15 min no Leak was Realized while testing & Pressure Was Stable Accordance To Chart Recorder Attached Metric Same Was Found Acceptable As Per ASTM E797 & Halliburton Procedure WM-GL-SWT-501 TECHNICAL DETAILS Pressure TestWitness-The Above Item was Pressure Test Vitness-The Above Item was Pressure To Chart Recorder Attached Manuer Working Pressure Was Stable Accordance To Chart Recorder Attached Digital Lax Meter 201504048 CAL DUE DATE 14-Oct-24 White Contrast Work-2 Manuarcourk BATCH NO EXPIRE DATE Digital Lax Meter 2722003 CAL DUE DATE 14-Oct-24 White Contrast Work-2 MANUFACT BATCH NO EXPIRE DATE UT THISK BLOCK: NoBo5087 CAL DUE DATE 15-Oct-24 Flow Regrestion MANUFACT MANUFACT BATCH NO EXPIRE DATE UV BLACK LIGHT: 1898977 CAL DUE DATE 15-Oct-24 Flow Regrestion of HEF: 0.1 to 0.4 mi/100 ml WHITE LIGHT INTENSITY: 3620 lux UV BLACK LIGHT INTENSITY: 3140 µw/cm2 Con	BODY	Accepted			ngs Need To Fo	llow The Ha	alliburton Proced	ure	
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WHITE LIGHT INTENSITY: 3620 lux UV BLACK LIGHT INTENSITY: 3140 μw/cm² Concentration of 7HF: 1.2 to 2.4 ml/100 ml PERSON DETAILS REVIEW BY Concentration of 7HF: 1.2 to 2.4 ml/100 ml INSPECTOR NAME: M.Shabred Ahmed SENIOR INSPECTOR: NAVEED HUSSAIN CLEMT: QUALIFICATION: M.Shabred Ahmed INSPECTION SUPERVISOR: HANI ALI HBBBSIGN	DC COIL:	22650	CAL DUE DATE	15-Oct-24			220306	March.2025	
PERSON DETAILS REVIEW BY INSPECTOR NAME: XSIAbard Ahmed SENIOR INSPECTOR: NAVEED HUSSAIN CLIENT: QUALIFICATION: VIA PLAP HUT T INSPECTION SUPERVISOR: HANI ALI HBASIGN	UV BLACK LIGHT:	1898977	CAL DUE DATE	14-Oct-24	Concentration	of 14HF:	0.1 to	0.4 ml/100 ml	
INSPECTOR NAME: M.Shabrad Ahmed SENIOR INSPECTOR: NAVEED HUSSAIN CLENT: QUALIFICATION: INSPECTION SUPERVISOR: HANI ALI HBASIGN	WHITE LIGHT INTENSITY:	3620 lux	UV BLACK LIGHT INTENSITY:	3140 µw/cm ²	Concentration	of 7HF:	1.2 to	2.4 ml/100 ml	
QUALIFICATION: COLUMNENT INSPECTION SUPERVISOR: HANI ALI HBASIGN	PERSON I	DETAILS	REVIEW BY						
	INSPECTOR NAME:	M.Shabzad Ahmed	SENIOR INSPECTOR:	NAVEED HUS	SAIN	CLIENT:			
	QUALIFICATION:	THA MUR, UT T	INSPECTION SUPERVISOR:	HANI AL	t	HB&SIGN			
	SIGNATURE & STAMP:	K That				DATE:			
Original - Client Files Copy - Area Office CCTEN/PU077 Rev.00 DATED 07.NOV. 2021	Original - Client Files Copy - An	rea Office QC/FN/PT/077 Re	ev.00 DATED 07.NOV. 2021						







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