AI TAKAMUL COMPANY FOR ENGINEERING TESTS AND PROFESSIONAL SAFETY LIMITED

Basra, North Rumaila, Quality Control Yard - Iraq



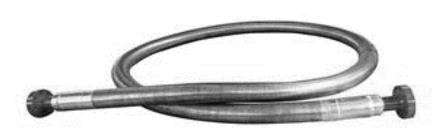


MAJOR INSPECTION CERTIFICATE

THIS REPORT COMPLIES WITH RECOGNIZED INTERNATIONAL STANDARDS & TECHNICAL REQUIEREMENTS

CLIENT:	HALLIBURTON	REPORT No.:	QC-24-05-TSS-MAJ-NDT -012
LOCATION:	TSS WORKSHOP & INSPECTION TEST AREA	JOB NO.:	240524
WORK ORDER #	****	SPECIFICATION:	ASTM E709, API SPEC 7K/ API 16C & ASME B31.1
INSPECTION DATE:	Thursday, May 23, 2024	NEXT INSPECTION DATE :	ANNUAL INSPECTION
TYPE OF INSPECTION:	VISUAL INSPECTION, M	AGNETIC PARTICLE INSPECTION &	WITNESS PRESSURE TEST
DESCRIPTION:	Coflex Hose 3 1/16" 15K HUB BX 154	SAP NO.:	11490606
Maximum Pressure:	16,500 PSI	Holding Time:	61 minutes
Low pressure:	300 PSI	Holding Time:	05 minutes
Pump S.N.:	13119220 Cal DUE. AUG.2024	Pressure Gauge NO.:	218230280019 Cal DUE. MARCH.2025
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INSPECTION RESULT

(MPI) The Above Item Has No Significant Discontinuous At The Time Of Inspection And Found Acceptable Accordance To ASTM E709

Pressure Test-The Above Item was Pressure Tested up to 300 PSI A low Pressure Hold for 5 minute And Maximum Pressure 16,500 psi Hold 61 minute no Leak was Realized while testing & Pressure Was Stable Accordance To Chart Recorder Attached

	INSPECTION EQ	TION EQUIPMENT DETAILS			TECHNICA	TECHNICAL DETAILS	
AC YOKE S.N:	201504052	CAL DUE DATE	14-Oct-24	White Contrast WCP-2	MANUFACTURE	BATCH NO	EXPIRE DATE
Digital Lux Meter WHITE LIGHT	2722003	CAL DUE DATE	16-Oct-24	Willie Collirast W CF-2	Magnaflux	220602	JUN,2025
AC-Yoke Test Block	1657	CAL DUE DATE	14-Oct-24	Black Magnetic Ink	MANUFACTURE	BATCH NO	EXPIRE DATE
WHITE LIGHT INTENSITY:	3620 Lux			7HF	Magnaflux	220605	JULY.2025
				Concentration	on of 7HF:	1.3	2 to2.4 ml/100 ml
PERSO	N DETAILS			REVIEW BY			
INSPECTOR NAME:	M.SHATIZAD AHMED	SENIOR INSPECTOR:	naveed h	USSAIN	CLIENT:		
QUALIFICATION:	ASN MT TU V	INSPECTION SUPERVISOR:	HANI A	ALI	HB&SIGN		
SIGNATURE & STAMP:	12/18/1				DATE:		
Original Client Files	Conv. Con Office COC/EN/E	T/077 Pay 00 DATED 07 NOV 2021				•	-





















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Basra, North Rumaila, Quality Control Yard - Iraq





BORESCOPE INSPECTION CERTIFICATE

	·		ECTION CERTIFICA ERNATIONAL STANDARDS & TECHNICAL REQUIEREM		
CLIENT:		LLIBURTON	REPORT No.:	l	:-24-05-TSS-NDT -013
LOCATION:	TSS WORKSHO	OP & INSPECTION TEST AREA	JOB NO.:		240524
WORK ORDER #		****	SPECIFICATION:	A	API SPEC 7K/ API 16C
INSPECTION DATE:	Thu	ırsday, May 23, 2024	NEXT INSPECTION DATE :	Al	NUAL INSPECTION
TYPE OF INSPECTION:		FULL LENGTH INTE	RNAL DIAMETER VISUALY INSPECTED	WITH BORESC	OPE
DESCRIPTION:	3 1/	Coflex Hose /16" 15K HUB BX 154	SAP NO.:		11490606
	·	SKETCI	H OR PICTURE		
tesult:The Above Coflex Hose	Was Found Acceptable At T	he Time Of Inspection Ready To Use.	TION RESULT		
DESCRIPTION:		BORESCOPE	EQUIPMENT DETAILS SERIAL NO:	1	0/RP3174-35-PP-513
MODEL:	I	P341 FELXIPROPE		•	
PERSON DI			REVIEW BY		
INSPECTOR NAME:	M.SHAHZAD AHMED	SENIOR INSPECTOR:	NAVEED HUSSAIN	CLIENT:	
QUALIFICATION:	SNT/LEVEL TO THE T	INSPECTION SUPERVISOR:	HANI ALI	HB&SIGN	
SIGNATURE & STAMP:			l	DATE:	

















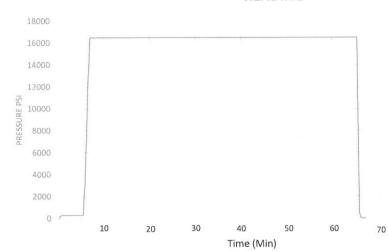


Data Collection Report

Gauge Informa	ntion
Serial Number	218230280019
Model	ADT680W-25-GP30K-PSI-AM
Message Store	TSS test area
Units	PSI
SCALE	30000 PSI

Run Info	
Start Time	8:30 AM
Stop Time	9:36 AM
Test Date	24-MAY-24
EQ NUMBER	11490606
LAST CALIB	7-Mar-24

READING



TESTED BY:

Tarek Bekhit

APPROVED BY:

Hassan Kamel

COMMENTS:

Body Test

SIGN:

Comp

SIGN: