AI TAKAMUL COMPANY FOR ENGINEERING TESTS AND PROFESSIONAL SAFETY LIMITED

Basra, North Rumaila, Quality Control Yard - Iraq



PULSATION DAMPENER CERTIFICATE FOR QUALIFICATION ULTRASONIC WALL THICKNESS MEASUREMENT

THIS REPORT COMPLIES WITH RECOGNIZED INTERNATIONAL STANDARDS & TECHNICAL REQUIEREMENTS											
CLIENT:	Daqing Drilling Company IRAQ RUMAILA	REPORT No.: QC-DQ-04-24-0138-30-41									
LOCATION:	DQ RIG 1202	SPECIFICATION:	ASTM E797 - API STD 53								
DATE:	7-May-2024	Inspection Due Date	Annual Inspection (06/May/2025)								
Document:	OEM Data Book	JOB NO.: QC-DQ-04-24-0138									
TYPE OF INSPECTION:	ULTRASONIC WALL THICKNESS MEASUREMENT										

DESCRIPTION:	Low F	Pressure Dam	pener For Mud Pump	o 1	MFG SERIAL NO:	BY20-112HL-L							
								<u>.</u>					
INSPECTION DETAILS													
Image: Second													
SECTION NO.	Thickness at Position			sition		OEM RECOMMEN	OEM RECOMMENDED MINIMUM ALLOWABLE THICKNESS IS COND						
	1		2	3	4								
1 NECK POINT	9.43		9.49	9.38	9.45								
2 UPPER SIDE	9.31	9.29		9.37	9.20								
3 MIDDLE	9.26	9.22		9.43	9.31				SATISFACTORY				
4 LOWER SIDE	9.34	9.23		9.25	9.33								
5 BOTTOM NECK	9.39		9.41	9.45	9.37								
					TION EVALUATION								
UT-The Above Item V	Was Found Acceptabl	e As Per As	STM E797 Accept										
					COMMENTS								
THE ABOVE MENTION	NED ITEM MINIMUM	WALL THIC	KNESS PROVIDED		LL READING MEASURE II								
UT THICKNESS GAUGE:			5202746		N EQUIPMENT DETAI	LS CAL DUE DATE		14-Aug-2024					
	SON DETAILS		5202710		æ	REVIEW BY							
INSPECTOR NAME:	Abdullah Mofeed		SENIOR INSPECTOR: Mohammed Abdullah		1 Strate Com		CLIENT:						
QUALIFICATION:	ASNT LEVEL II MT,P	T,UT,VT,	INSPECTION SUPERVISOR: HANI ALI		6Caug	430	SIGNATURE & STAMP:						
SIGNATURE & STAMP:					-111	DATE:							
Original - Client Files Copy - Area Office QC/FN/UT/077 Rev.00 DATED 07 NOV,2021 Image: Client Files Copy - Area Office QC/FN/UT/077 Rev.00 DATED 07 NOV,2021 Image: Client Files Copy - Area Office QC/FN/UT/077 Rev.00 DATED 07 NOV,2021 Image: Client Files Copy - Area Office QC/FN/UT/077 Rev.00 DATED 07 NOV,2021 Image: Client Files Copy - Area Office QC/FN/UT/077 Rev.00 DATED 07 NOV,2021 Image: Client Files Image: Client Files Copy - Area Office QC/FN/UT/077 Rev.00 DATED 07 NOV,2021 Image: Client Files Image: Client Files Copy - Area Office QC/FN/UT/077 Rev.00 DATED 07 NOV,2021 Image: Client Files Image: Client Files Copy - Area Office Rev.00 DATED 07 NOV,2021 Image: Client Files Image: Client Files Copy - Area Office Rev.00 DATED 07 NOV,2021 Image: Client Files Image: Client Files Rev.00 DATED 07 NOV,2021 Image: Client Files Rev.00 Image: Client Files Image: Client Files Client Files													