



17 3/8" STRING STABILIZER (PXB) INSPECTION CERTIFICATE

Client Name:	DAQING DRILLING CO.	Report No.:	QC-03-24-0108-001
Acceptance Creater:	DS-1 Fifth Edition, Volume 3 CAT 3-5	Date of Inspection:	24.MAR.2024
Work Location:	RU-604 (DQ 22)	RIG NAME:	DQ-22
Test Equipment & Consumable Details			
WHITE CONTRAST WCP-2	Batch #: 220602 Manufacture: Magnaflux Exp Date: JUN,2025	TECHNICAL DETAILS	Wet Visible Continuous
BLACK INK 7HF	Batch#: 220605 Manufacture: Magnaflux Exp Date: JULY.2025	COIL(1200 AMP-TURNS/IN)	SC 22713 Cal.14.FEB.2024 Cal Due 15.AUG.2024
FLUORESCENT 14HF	Batch #: 220306 Manufacture: Magnaflux Exp Date: March.2025	A.C HAND YOKE	201504053 Cal. 14.FEB.2024 Cal Due 15.AUG.2024
INTENSITY METER	SR# R.043943 Cal.14.FEB.2024 Cal Due 15.AUG.2024	UV BLACK LIGHT	SR#1900084 Cal. 14.FEB.2024 Cal Due 15.AUG.2024
LEAD GAGE	SR#AH07KF0027 GAEMAKER LG-5003 CAL.Date. 14.FEB.2024 CAL Due Date 15.AUG.2024	THREAD PROFILE GAGE	SR#21336 CAL.Date. 14.FEB.2024 CAL Due Date. 15.AUG.2024 SR#21335 CAL.Date. 14.FEB.2024 CAL Due Date. 15.AUG.2024
Magnetic Partical Concentration 7 HF	1.2 TO 2.4 ML/100 ML	WMPT Light Intensity	3520 Lux
Magnetic particle concentration flourcent 14 HF	0.1 TO 0.4 ML/100 ML	UV LIGHT INTENSITY:	2950 μw/cm ²
Magnetism Direction (Longitudinal)			
METHODOLOGY:	<ul style="list-style-type: none"> Through Visual inspection Dimensional 3 MPI inspection with Ultraviolet light 		
Connection:	6 5/8 REG	Size:	17 3/8"

DESCRIPTION : STRING STABILIZER 17 3/8"	
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Serial No.	Connection		Condition			Dimensional 3 Inspection																
	Pin	Box	Pin	Box	Body	Pin					Box					Body						
						OD	ID (In)	PIN λ(In)	SRG φ	SRGA(In)	BEVEL φ	OD	CB φ	CB λ(In)	BB φ In)	BBλ(In)	BEVEL φ	Fishing Neck (A)	Blade Length (B)	Down Length (C)	Overall Length(D) (in)	Blade Width (E)
333221	6 5/8 REG	6 5/8 REG	ACC	ACC	ACC	8"	2 3/4"	5"	5 3/8"	1"	7 1/2"	8"	6 1/16"	20/32"	5 9/32"	8 1/2"	7 1/2"	11 1/4"	25"	11 1/2"	74"	5"

Conclusion:	<ul style="list-style-type: none"> 17 3/8" String Stabilizers was Found "Acceptable" at the Time of Inspection NOTES: BLADE DAMAGED (NEED REPAIR)
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Abbreviations :

OD Outside Diameter	ID Inside Diameter	SRG Stress Relief Groove	CB Counter Bore	BB Bore Back	FB Float Bore
φ Diameter	λ Length	ϖ Width	δ Depth	NP. Not Present	NA. Not Applicable
EGR Elevator Groove Recess	SGR Slip Groove Recess	CR Crack	B Bent	PC Premium Class	RF Reface
GT Galled Thread	TP Thread Pitting	SP Seal Pitting	TD Thread Damage	SD Seal Damage	M Mashed
1 100 % Coating	2 99-71 % Coating	3 70-40 % Coating	4 Up to 40 %	5 Nil	WT Wall Thickness
Colors Code:	Red Rejected.	Yellow 2 nd Class	Orange 3 rd Class	Blue Need Repair.	Green Need Hard Banding

Inspector Name:	SHERIF MOHAMED	Review By					
Qualification:	ASNT Level II (MT, PT, UT, ET, EMI)	Senior Inspector:	M.FAHAD	Supervisor:	MOHAMED WAQAS	Customer Name:	
Signature:						Customer Signature:	

Original - Client Files Copy - Area Office QC/FN/DJ-PB/029 Rev.00 dated 07.Nov2021

