



12 1/4" STRING STABILIZER INSPECTION CERTIFICATE

Client Name:	DAQING DRILLING	Report No.:	DQ-11-QC-24-04-028
Acceptance criteria.	DS-1 Volume 4 fifth Edition	Date of Inspection:	01.APR.2024
Work Location:	EV-49		
RIG NAME:	DQ11		

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.15.FEB.2024 Cal Due 14.AUG.2024
FLUORESCENT 14HF	Batch #: 220306 Manufacture: Magnaflux Exp Date: March.2025	A.C HAND YOKE	201504053 Cal.15.FEB.2024 Cal Due 14.AUG.2024
INTENSITY METER	SR#1608000134 CAL.Date Cal. 15.FEB.2024 Cal Due 14.AUG.2024	UV BLACK LIGHT	SR#1900084 Cal.15.FEB.2024 Cal Due 14.AUG.2024
LEAD GAGE	SR#AH07KF0027 GAEMAKER LG-5003 Cal. 13.FEB.2024 Cal Due 12.AUG.2024	THREAD PROFILE GAGE	SR#21336 Cal. 13.FEB.2024 Cal Due 12.AUG.2024
Magnetic Partical Concentration 7HF	1.2 TO 2.4 ML/100 ML		SR#21335 Cal. 15.FEB.2024 Cal Due 14.AUG.2024
magnetic particle concentration flourcent 14 HF RING GAUGE	0.1 TO 0.4 ML/100 ML DES 12 1/4" RING GAUGE SR # ITS-0014) CAL.Date.04.SEP.2023 CAL Due Date. 03.SEP.2024	WMPT Light Intensity	3500 Lux
		UV LIGHT INTENSITY:	3050 μw/cm ²

MAGNITISUM DIRECTION (LONGITUDENAL)

METHODOLOGY:	<ul style="list-style-type: none"> Through Visual inspection Dimensional 3 	<ul style="list-style-type: none"> MPI inspection with Ultraviolet light
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STRING STABILIZER
12 1/4"

Serial No.	Connection		Condition			Dimensional 3 Inspection																
	Pin	Box	Pin	Box	Body	Pin					Box					Body						
						OD	ID (F)	PIN λ(In)	SRG φ	SRGA(In)	BEVEL φ	OD	CB φ	CB λ(In)	BBφ	BBλ(In)	BEVEL φ	Fishing Neck (A)	Blade Length (B)	Down Length (C)	Overall Length(D) (in)	Blade Width (E)
44333	6 5/8 REG	6 5/8 REG	Acc.	Acc.	Acc.	8"	3"	4 15/16"	5 3/8"	1"	7 1/2"	8"	6 2/32"	5/8"	5 9/32"	8 7/8"	7 1/2"	15 1/4"	23"	14 1/2"	54 5/8"	3 3/4"

Conclusion: *12 1/4" String Stabilizers Was Found "Acceptable" At The Time of Inspection Ready to Use.

Abbreviations :

OD Outside Diameter	ID Inside Diameter	SRG Stress Relief Groove	CB Counter Bore	BB Bore Back	FB Float Bore
φ Diameter	λ Length	φ 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 Crack or Extreme Damage.	Blue Damage	Green Seal Damage	Yellow ACFM



Inspector:	KAOSCHAIL	Review By			
Qualification:	Senior Inspector:	M.FAHAD	Supervisor:	WAQAS AWAN	Customer Name:
Signature:					Customer Signature:

Original - Client Files Copy - Area Office QC/FN/IBS/001 Rev.00 Dated: 07 Nov 2021

