



CERTIFICATE OF INSPECTION FOR 6 1/2" DRILL COLLAR

Client Name:	DAQING DRILLING	Report No.:	DQ-38-QC-24-06-NA-006
Acceptance Creater:	DS-1 Fifth Edition, Volume 3 CAT 3-5	Date of Inspection:	19.JUN.2024
Work Location:	(RU-619)	Rig No.:	DQ-38
Test Equipment & Consumeable 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 Due14.AUG.2024
FLUORESCENT 14HF	Batch #: 220306 Manufacture: Magnaflux Exp Date: March.2025	A.C HAND YOKE	201504053 Cal.15.FEB.2024 Cal Due14.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 Due14.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 SR#21335 Cal. 15.FEB.2024 Cal Due 14.AUG.2024
Magnetic Partical Concentration 7 HF	1.2 TO 2.4 ML/100 ML	WMPT Light Intensity	3500 Lux
Magnetic particle concentration flourcent 14 HF	0.1 TO 0.4 ML/100 ML	UV LIGHT INTENSITY:	3050 μw/cm ²
Magnetism Direction (Longitudinal)			
METHODOLOGY:	• Through Visual inspection • MPI inspection with Ultraviolet light • Dimensional 3		
Connection:	6 5/8 REG	Size:	8"

Serial No.	Visual Inspection			MPI			Dimensional 3 Inspection																
	Pin	Box	Body	Pin	Box	Body	Pin						Box						Body				
							OD (in)	ID (in)	SRG $\frac{\square}{2}$ (in)	SRG W $\frac{\square}{2}$ (in)	Pin $\frac{\square}{2}$ (in)	Bevel $\frac{\square}{2}$ (in)	OD (in)	CBD $\frac{\square}{2}$ (in)	CBW $\frac{\square}{2}$ (in)	BB $\frac{\square}{2}$ (in)	BBL $\frac{\square}{2}$ (in)	Bevel $\frac{\square}{2}$ (in)	Pin Tong $\frac{\square}{2}$ (in)	Box Tong $\frac{\square}{2}$ (in)	EGR $\frac{\square}{2}$ (in)	SGR $\frac{\square}{2}$ (in)	Overall $\frac{\square}{2}$ (in)
38-2	Acc.	T.D S.D	Acc.	Acc.	Acc.	Acc.	8 1/16"	2 7/8"	5 12/32"	7/8"	5"	7 16/32"	8 1/16"	6 2/32"	5/8"	5 9/32"	8 ½"	7 16/32"	27 ½"	42 ¾"	-	7/32"	368 ½"
Conclusion:			■ 01 DRILL COLLARS ABOVE WERE FOUND "UNACCEPTABLE" BOX CONNECTION THREAD & SEAL DAMAGE REJECTED.																				

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Abbreviations :

OD	Outside Diameter	ID	Inside Diameter	SRG	Stress Relief Groove	CB	Counter Bore	BB	Bore Back	FB	Float Bore
□	Diameter	□	Length	□	Width	□	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	PT	Pitting Thread	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:		White	No Defects	Red	Crack or Extreme Damage.	Blue	Damage	Green	Seal Damage	Yellow	ACFM

Inspector Name:	Review By						
Qualification:	Senior Inspector:	M.FAHAD	Supervisor:	RAO SOHAIL	Customer Name:		
Signature:					Customer Signature:		
Original - Client Files Copy - Area Office QC/FN/AF,REP/026 Rev.00 Dated 01 AUG 2021							

