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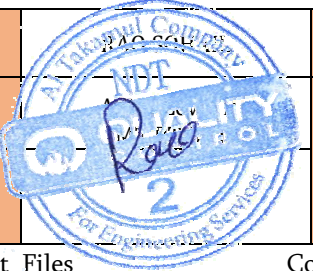
CERTIFICATE OF INSPECTION FOR 5 1/2" HWDP

Client Name:	DAQING DRILLING	Report No.:	DQ1202-QC-24-04-RS-004
Acceptance Createra.	DS-1 Fifth Edition, Volume 3 CAT 3-5	Date of Inspection:	27.APRIL.2024
Work Location:	(RU-607)	Rig No.:	DQ-1202
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	3150 Lux
Magnetic particle concentration flourcent 14 HF	0.1 TO 0.4 ML/100 ML	UV LIGHT INTENSITY:	2900µw/cm ²
Magnetism Direction (Longitudinal)			
METHODOLOGY:	Through Visual inspection • Dimensional	•MPI inspection with Ultraviolet light Heat Checking Thread Profile Gauging.	
Connection:	5 1/2"FH	Size:	5 1/2"

Serial No.	Visual Inspection				Black Light		Dimensional 3 Inspection																
							Pin						Box						Body				
	Pin	Box	Body	HB	Pin	Box	OD (in)	ID (in)	SRG ϕ (in)	SRG λ (in)	Bevel ϕ (in)	pinλ (in)	OD (in)	CB ϕ (in)	CB δ (in)	BB ϕ (in)	BB δ (in)	Bevel ϕ (in)	Seal Ϙ	Pin Tong λ (in)	Box Tong λ (in)	Center Pad ϕ (in)	
231484	Acc	T&S, D	Acc	√	Acc	Acc	7"	4"	5 7/32"	1"	6 ¾"	5"	7"	5 29/32"	5/8"	5 8/64"	8 ½"	6 1/16"	17/32"	17 ¾"	16 ¾"	6"	
231468	Acc	T&S, D	Acc	√	Acc	Acc	7"	4"	5 7/32"	1"	6 ¾"	5"	7"	5 29/32"	5/8"	5 8/64"	8 ½"	6 1/16"	17/32"	18"	17"	6"	
231474	Acc	T&S, D	Acc	√	Acc	Acc	7"	4"	5 7/32"	1"	6 ¾"	5"	7"	5 29/32"	5/8"	5 8/64"	8 ½"	6 1/16"	17/32"	17 ¾"	17"	6"	
Conclusion:		The Above Mentioned 5 ½" Heavy Weight Drill Pipe Were Found UnAcceptable from Box Connection Seal&Thread Damage Rejected.																					

Abbreviations :

OD	Outside Diameter	ID	Inside Diameter	SRG	Stress Relief Groove	CB	Counter Bore	BB	Bore Back	FB	Float Bore
ϕ	Diameter	λ	Length	σ	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:		White	No Defects	Red	Crack or Extreme	Blue	Damage	Green	Seal Damage	Yellow	ACFM

Inspector Name:		Review By					
Qualification:		Senior Inspector:	M.FAHAD	Supervisor:	WAQAS AWAN	Customer Name:	
Signature:						Customer Signature:	
Original - Client Files		Copy - Area Office		QC/FN/DJ-PB/029 Rev.00 dated 07.Nov2021			

