



## INSPECTION CERTIFICATE OF BIT SUB#75775

Client Name:	<b>DAQING DRILLING</b>	Report No.:	DQ-1202-QC-24-08-RS-020
Acceptance Criteria:	DS-1 Fifth Edition, Volume 3	Date of Inspection:	8.AUG.2024
Work Location:	(R-816)	Rig No.:	DQ-1202
<b>TEST EQUIPMENT &amp; CONSUMABLE DETAILS</b>			
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 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:	3050µw/cm <sup>2</sup>
Magnetism Direction (Longitudinal)			
METHODOLOGY:	<ul style="list-style-type: none"> <li>• Through Visual inspection</li> <li>• Dimensional 3</li> <li>• MPI inspection with Ultraviolet light</li> </ul>		

Serial No.	Description	Connection		Result Inspection					Dimensional 3- Inspection												
									Box					Box					Body		
		Box	Box	Box	Box	Body	OD(In)	CB (In)	CB (In)	FBD (In)	FBL (In)	Bevel (In)	OD(In)	CB (In)	CB (In)	BBB (In)	BBL (In)	Bevel (In)	Box Lth (In)	Box Lth (In)	Overall (In)
75775	BIT SUB	7 5/8" Reg	7 5/8" Reg	Acc.	NO B.B	Acc.	9 1/16"	7 1/16"	5/8"	-	-	8 1/2"	9 1/16"	7 1/16"	5/8	-	-	8 1/2"	-	-	52 3/16"

**Conclusion :** \*01 BIT SUB above was found At the time of Inspection.NO BORE BACK.NOTE Pin Stress Relief Groove: Unless waived by the customer, all API connection NC38 and larger that make up to BHA components shall be equipped with pin stress relief grooves or they shall be rejected they diameter and width of the API pin stress relief grooves shall be measured and shall meet the erquirements  
Box Bore Back: unless waived by the customer all API connection NC 38 and larger thet make up to BHA components shall be equipped with bore back boxes or they shall be rejected dimeter and length of the bore back cylinder shall be measured and shall meet the requirement

<b>OD</b> Outside Diameter	<b>ID</b> Inside Diameter	<b>SRG</b> Stress Relief Groove	<b>CB</b> Counter Bore	<b>BB</b> Bore Back	<b>FB</b> Float Bore
⊠ Diameter	⊠ Length	⊠ Width	⊠ Depth	NP. Not Present	NA. Not Applicable
<b>EGR</b> Elevator Groove Recess Galled Thread	<b>SGR</b> Slip Groove Recess	<b>CR</b> Crack	<b>B</b> Bent	<b>PC</b> Premium Class	<b>RF</b> Reface
<b>GT</b> 100 % Coating	<b>PT</b> Pitting Thread	<b>SP</b> Seal Pitting	<b>TD</b> Thread Damage	<b>SD</b> Seal Damage	<b>M</b> Mashed
<b>2</b> 99-71 % Coating	<b>3</b> 70-40 % Coating	<b>4</b> Up to 40 %	<b>5</b> Nil	<b>WT</b> Wall Thickness	
<b>Colors Code:</b>	<b>White</b> No Defects	<b>Red</b> Crack or Extreme Damage.	<b>Blue</b> Damage	<b>Green</b> Seal Damage	<b>Yellow</b> ACFM

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

