



17 1/2" STRING STABILIZER INSPECTION CERTIFICATE

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|-----------------------|-----------------------------|---------------------|--------------------|
| Client Name: | DAQING DRILLING | Report No.: | DQ-11-QC-24-04-029 |
| 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

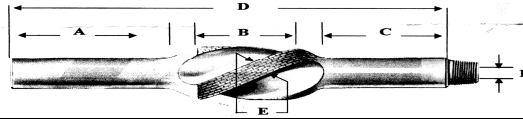
| | | | |
|--|---|------------------------|---|
| WHITE CONTRAST WCP-2 | Batch #: 220602 Manufacture: Magnaflux Exp Date: JUN,2025 | TECHNICAL DETAILS | Wet Visible Continuous |
| BLACK INK 7HF | Batch#.220605 Manufacture: Magnaflux Exp Date: JULY.2025 | COIL(1200 AMP-TURNS/IN | SC 22713 Cal.15.FEB.2024 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 17 1/2" RING GAUGE SR # ITS-0013) 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 |
|--------------|--|---|

STRING STABILIZER

17 1/2"



| Serial No. | Connection | | Condition | | | Dimensional 3 Inspection | | | | | | | | | | | | | | | | |
|--------------------|--|-----------|-----------|------|------|--------------------------|--------|-------------|-------|-----------|-----------|----|------------|----------|-------------|-----------|-----------|------------------|------------------|-----------------|------------------------|-----------------|
| | Pin | Box | Pin | Box | Body | Pin | | | | | Box | | | | | Body | | | | | | |
| | | | | | | OD | ID (F) | PIN λ(In) | SRG φ | NECKλ(In) | BEVEL φ | OD | CB φ | CB λ(In) | BBφ | BBA(In) | BEVEL φ | Fishing Neck (A) | Blade Length (B) | Down Length (C) | Overall Length(D) (in) | Blade Width (E) |
| BF430 | 6 5/8 REG | 6 5/8 REG | Acc. | Acc. | Acc. | 8" | 3" | 4 15/16" | - | 7/16" | 7 1/2" | 8" | 6 2/32" | 5/8" | 5 18/64" | 8 7/8" | 7 1/2" | 17 1/8" | 25 1/4" | 18 1/4" | 78 1/4" | 4 1/2" |
| Conclusion: | *17 1/2" 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 |

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|-------------------------|-------------------|--------------------|----------------------|--------------------|----------------------------|
| Inspector: | RAO SCHAIL | 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 | |

