



8 1/4" STRING STABILIZER INSPECTION CERTIFICATE#2021-6-3-4

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| Client Name: | DAQING DRILLING | Report No.: | DQ-22-QC-24-06-RS-016 |
| Acceptance criteria. | DS-1 Fifth Edition, Volume 3 CAT3-5 | Date of Inspection: | 10.JUNE.2024 |
| Work Location: | DQ-22(RU-618) | | |
| 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 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 |
| 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 | 0.1 TO 0.4 ML/100 ML | WMPT Light Intensity | 34500 Lux |
| RING GAUGE | DES 8 1/4" RING GAUGE SR # ITS-0010) CAL.Date.04.SEP.2023 CAL Due Date. 03.SEP.2024 | UV LIGHT INTENSITY: | 2900 μw/cm ² |

MAGNITISUM DIRECTION (LONGITUDENAL)

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| 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 8 1/4" | |
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| Serial No. | Connection | | Condition | | | Dimensional 3 Inspection | | | | | | | | | | | | | | | | |
|------------|------------|------|-----------|------|------|--------------------------|--------|-----------|----------|-----------|---------|--------|---------|----------|--------|---------|---------|------------------|------------------|-----------------|------------------------|-----------------|
| | Pin | Box | Pin | Box | Body | Pin | | | | | Box | | | | | Body | | | | | | |
| | | | | | | OD | ID (F) | PIN λ(In) | SRG φ | SRG λ(In) | BEVEL φ | OD | CB φ | CB λ(In) | BB φ | BBA(In) | BEVEL φ | Fishing Neck (A) | Blade Length (B) | Down Length (C) | Overall Length(D) (In) | Blade Width (E) |
| 2021-6-3-4 | NC50 | NC50 | Acc. | Acc. | Acc. | 6 3/4" | 2 7/8" | 4 7/16" | 4 23/32" | 13/16" | 6 5/16" | 6 3/4" | 5 5/16" | 5/8" | 4 5/8" | 8 1/8" | 6 5/16" | 36 1/2" | 16 1/2" | 23 5/8" | 80 5/8" | 2 3/4" |

Conclusion: *01 STRING STABILIZER above was found "Acceptable"From at 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 | 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: | | | | | |
| Red | Blue | Green | Yellow | ACFM | |

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| Inspector: | KAO WAHAIL | | Review By | |
| Qualification: | Senior Inspector: | M.FAHAD | Supervisor: | WAQAS AWAN |
| Signature: | | | | Customer Name: |
| | | | | Customer Signature: |

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

