



INSPECTION CERTIFICATE FOR CONNECTOR SUB

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| Client Name: | HALLIBURTON (WPS) | Report No.: | HAL-24-08-MS-WPS-064 |
| Acceptance criteria: | DS-1 Volume 4 Fifth Edition | Date of Inspection: | 07.AUG.2025 |
| Work Location: | Burjesia Halliburton Camp Basra - Iraq | Halliburton Doc. (Visual Procedure D00305796 Revision Z) | |
| Halliburton Doc. (Dimensional Procedure D00301932 Revision M) | | Halliburton Doc. (MPI Procedure D00976850 Revision E) | |

TEST EQUIPMENT & CONSUMABLE DETAILS

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| WHITE CONTRAST WCP-2 | Batch #: 230408 Manufacture: Magnaflux Exp Date: APRIL,2026 | TECHNICAL DETAILS | Wet Visible Continuous |
| BLACK INK 7HF | Batch#: 230604 Manufacture: Magnaflux Exp Date: JUNE.2026 | COIL(1200 AMP-TURNS/IN | SR#22650 Cal.09.APR.2025 Cal Due 08.OCT.2025 |
| FLUORESCENT 14HF | Batch #: 230503 Manufacture: Magnaflux Exp Date: MAY.2026 | A.C HAND YOKE | SR#201504052 Cal.08.APR.2025 Cal Due 07.OCT.2025 |
| INTENSITY METER | SR# 2722003 Cal.10.APR.2025 Cal Due 09.OCT.2025 | UV BLACK LIGHT | SR#87521 Cal.10.APR.2025 Cal Due 09.OCT.2025 |
| LEAD GAGE | SR#AH07KF0027 GAEMAKER LG-5003 Cal.09.APR.2025 Cal Due 08.OCT.2025 | THREAD PROFILE GAGE | SR#21336 Cal.09.APR.2025 Cal Due 08.OCT.2025 SR#21335 Cal.09.APR.2025 Cal Due 08.OCT.2025 |
| Magnetic Partical Concentration 7 HF | 1.2 TO 2.4 ML/100 ML | UV LIGHT INTENSITY: | 3220 µw/cm ² |
| Magnetic particle concentration flourcent 14 HF | 0.1 TO 0.4 ML/100 ML | WMPT Light Intensity: | 3580 Lux |

MAGNITISUM DIRECTION (LONGITUDENAL)

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| METHODOLOGY: | <ul style="list-style-type: none"> • Through Visual inspection • Dimensional Inspection | <ul style="list-style-type: none"> •MPI inspection with Ultraviolet light | |
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| Serial No. | Description | Connection | | Result Inspection | | | Dimensional 3 Inspection | | | | | | | | | | | | |
|---------------------------|---------------|------------|----------|-------------------|------|------|--------------------------|--------|------------|-----------|-------------|----------|----------|----------|----------|----------|-------------|------------------|----------------|
| | | Pin | Box | Pin | Box | Body | Pin | | | | | Box | | | | | Body | | |
| | | | | | | | OD(In) | ID(In) | Neck ϖ(In) | Pin λ(In) | Bevel ϕ(In) | OD(In) | CB ϕ(In) | CB δ(In) | BB ϕ(In) | BB δ(In) | Bevel ϕ(In) | Fish Nick λ (In) | Overall λ (In) |
| WO#058644-03, 14244061 | CONNECTOR SUB | - | 3 1/2 IF | - | Acc. | Acc. | - | - | - | - | - | 4 11/16" | 4 2/32" | 5/8" | - | - | 4 5/8" | 10" | 38 1/2" |



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| Conclusion: | ■ 01 Connector Sub was found "Acceptable" At time of Inspection Ready For Use. |
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Abbreviations :

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|-----------------------------------|-------------------------------|-------------------------------------|-------------------------|--------------------------|---------------------------|
| OD Outside Diameter | ID Inside Diameter | SRG Stress Relief Groove | CB Counter Bore | BB Bore Back | FB Float Bore |
| ϕ Diameter | λ Length | ϖ 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 Damage. | Blue Damage | Green Seal Damage | Yellow ACFM |

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| Inspector Name: | M.Shahzad Ahmed | Review By | | | | |
| Qualification: | ASNT Level 3 (MPI) Quality Control | Senior Inspector: | NAVEED HUSSAIN | Supervisor: | Hani Ali | Customer Name & Signature: |
| Signature: | | | | | | ALI Talib HB48903 Date: 07-08-2025 Signature |

Original - Client Files Copy - Area Office QC/FN/FLS/03 Rev.00 Dated: 07 Nov 2021

