# BOTTOM HOLE ASSURANCE, INC.

*Blacklight, Ultrasonic Wall Thickness,*
*& Liquid Penetrant Inspection*

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No. DIR 61022CW-2

CUSTOMER HALLIBURTON ICC ☐ 3RD PARTY
RIG
OCS-G & WELL

FACILITY / LOCATION CLEAN WELL
PROJECT CHEVRON

AUTHORIZED BY TONY FREDRICK
P.O. / JOB # 907749277

INVOICE NO.
DATE: 6/10/2022

| | | | | | | | | PIN | | | | | | | | | BOX | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Serial # | Tool Description | Overall Length | Fishing Neck Length | Tong Space | Pin I.D. | Pin O.D. | Box O.D. | Connection Size | Pin Length | Pin Cylinder Diameter | Pin Nose Diameter | Pin Relief Diameter | Pin Rel. Width Pin Neck Lgth | Bevel Diameter | B S R | OK or Reject | Remarks | Connection Size | Counter Bore Length | Counter Bore Diameter | Bore Back Dia. Float Bore Dia. | Bore Back Lgth Float Bore Lgth | Box Thread Length | Counterbore Wall Thickness | Bevel Diameter | B S R | OK or Reject | Remarks |
| 12218454 | MAG TECH | 6.49 | 14 7/16 | 11 3/8 | 3" | 6 3/4 | 6 3/4 | CTM-57 | 5.624. | 5.846. | | | | 6.741. | | Acc | | CTM-57 | | 5.926. | | | 5.629. | 0.443. | 6.740. | | Acc | |
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**Remarks:** FULL BODY INSP. AS PER BSD-GL-HAL-CWT-201

Customer Rep Signoff:

**Batch # Info.**

| | |
|---|---|
| 20-B | 19F096K |
| Dry Powder | |
| 7-HF | |
| White Contrast | |
| 14-A | |

**Connection Inspection**

| | | | |
|---|---|---|---|
| Wet Flour. M.P.I. | ☑ | Dry M.P.I. | ☐ |
| Vis. Liq. Pen. | ☐ | Residual | ☐ |
| Flour Liq. Pen. | ☐ | Continuous | ☑ |
| Long. Insp. | ☑ | AC Current | ☐ |
| Trans. Insp. | ☑ | DC Current | ☑ |

**Body Inspection**

| | | | |
|---|---|---|---|
| Wet Flour. M.P.I. | ☑ | Residual | ☐ |
| Vis. Liq. Pen. | ☐ | Continuous | ☑ |
| Flour Liq. Pen. | ☐ | AC Current | ☐ |
| Long. Insp. | ☑ | DC Current | ☑ |
| Trans. Insp. | ☑ | Visible M.P.I. | ☐ |

**Body Dry M.P.I**

| | | | |
|---|---|---|---|
| Dry M.P.I. | ☐ | Residual | ☐ |
| Long. Insp. | ☐ | Continuous | ☐ |
| Trans. Insp. | ☐ | AC Current | ☐ |
| | | DC Current | ☐ |

System Effectiveness: LP-Comparitive Block ☐ Dry MP-Castrol Strip ☐ Wet MP-Castrol Strip ☑ Profile Gage RSC OK ☑

**Job Information**

B GR V GR D P GR

3rd Party Rep
Signature:

**Blacklight Inspection**

Blacklight Intensity: 1837 Bath Mixture: 0.25 Whitelight: 0.1

**Equipment / Inspector Information**

Equipment Used From Unit # 32
Qual. Date(s) MT 11/30/2021 PT
Level II Inspector: GAELEN ROBIN
Signature:
Signature guarantees final walk thru of job and job site

**Liquid Penetrant Inspection**

Magnaflux Developer: SKD-S2
Batch #
Dwell Time: min
White Light:
Magnaflux Penetrant: ☐ SKL-WP2
(Check one) ☐ ZL-60D
Batch #
Dwell Time: min

E-DIR01-05

REVIEWED
By David Patin at 8:47 am, Jun 17, 2022