# BOTTOM HOLE ASSURANCE, INC.

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

Email: BHAInc@bottomholeassurance.com
109 Citron Drive • Youngsville, LA 70592
Office: (337) 857-8994 Fax: (337) 857-8964


**No. DIR 51222ST-10**

CUSTOMER: HALLIBURTON ICC ☐ 3RD PARTY | FACILITY / LOCATION: SERVICE TOOLS | AUTHORIZED BY: DERRICK ROBIN | INVOICE NO.:
RIG: | PROJECT: CHEVRON | P.O. / JOB #: 904933716 | DATE: 5/12/2022
OCS-G & WELL:

| | | | | | | | | 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 |
| EQ# 12220350 | 8 1/2" SSCIII OVERSHOT | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| B1520585 | TOP ADAPTER SAP# 101398579 | 1.15 | 13 5/16 | - | 4 1/4 | 8 1/2 | 8 1/2 | INT | | | | | | | | AC C | | 6 5/8 FH | 5/8 | 6 13/16 | | | | | 7 45/64 | - | Rej | PITTED THREADS |
| 29464 | OVER SHOT BODY SAP# 101398067 | | | | | | | | | | | | | | | | | INT | | | | | | | | | AC C | |
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**Remarks:** FULL BODY INSP. AS PER WM-GL-HAL-HCT-900 REV. 0

**Batch # Info.**
20-B 20B065
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 BT V BT D P BT

3rd Party Rep
Signature: HB71807

**Blacklight Inspection**
Blacklight Intensity: 8700 Bath Mixture: 0.30 Whitelight: 0.1

**Equipment / Inspector Information**
Equipment Used From Unit # 23
Qual. Date(s) MT 4/26/2019 PT 4/26/2019
Level II Inspector: BRANSON THERIOT
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

**REVIEWED**
*By David Patin at 4:50 pm, May 17, 2022*

# BOTTOM HOLE ASSURANCE, INC.

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109 Citron Drive • Youngsville, LA 70592
Office: (337) 857-8994 Fax: (337) 857-8964


No. DIR **51222ST-11**

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

FACILITY / LOCATION **SERVICE TOOLS**
PROJECT **CHEVRON**

AUTHORIZED BY **DERRICK ROBIN**
P.O. / JOB # **904933716**

INVOICE NO.
DATE: **5/12/2022**

| | | | | | | | | PIN | | | | | | | | | | BOX | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
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| EQ# 12220350 | 8 1/2" SSCIII OVERSHOT | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| B1520585 | TOP ADAPTER SAP# 101398579 | 1.11 | 13 | - | 4 1/4 | 8 1/2 | 8 1/2 | | | | | | | | | | | 6 5/8 FH | 5/8 | 6 13/16 | | | | | 7 45/64 | - | Acc | RE-INSP |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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**Remarks:** CONNECTION INSP. AS PER WM-GL-HAL-HCT-900 REV. 0 ( MACHINE SHOP CONNECTION INSPECTION ONLY )

**Batch # Info.**

| | |
|---|---|
| 20-B | 20B065 |
| 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 BT V BT D P BT

3rd Party Rep
Signature: HB 7/1/07

**Blacklight Inspection**

Blacklight Intensity: 8700 Bath Mixture: 0.30 Whitelight: 0.1

**Equipment / Inspector Information**

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Qual. Date(s) MT 4/26/2019 PT 4/26/2019
Level II Inspector: BRANSON THERIOT
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

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