



# BOTTOM HOLE ASSURANCE, INC.

No. DIR 42224ST-5

NDE Inspection Services

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

FACILITY / LOCATION SERVICE TOOLS  
PROJECT BP

AUTHORIZED BY JASON CLOSTIO  
P.O. / JOB # 909241585

INVOICE NO. \_\_\_\_\_  
DATE: 4/22/2024

| Serial #                     | Tool Description                | Overall Length | Fishing Neck Length | Tong Space | Pin I.D. | Pin O.D. | Box O.D. | PIN             |            |                       |                   |                     |                |               |                |        |              | BOX     |                 |                     |                       |                       |                                |                                |                   |                            |                |       |              |         |         |     |         |         |
|------------------------------|---------------------------------|----------------|---------------------|------------|----------|----------|----------|-----------------|------------|-----------------------|-------------------|---------------------|----------------|---------------|----------------|--------|--------------|---------|-----------------|---------------------|-----------------------|-----------------------|--------------------------------|--------------------------------|-------------------|----------------------------|----------------|-------|--------------|---------|---------|-----|---------|---------|
|                              |                                 |                |                     |            |          |          |          | 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 | 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# 12707692                 | PUP STABILIZER                  | 10.31          | 17 5/8              | 13 15/16   | 2 3/4    | 6 1/4    | 6 1/4    | NC 50           | 4 7/16     |                       |                   |                     |                |               | 5/16           | 6 1/16 |              |         | Acc             | RE-INSP             | NC 50                 | 5/8                   | 5 5/16                         |                                |                   |                            |                |       |              | 6 1/16  |         | Acc | RE-INSP |         |
| EQ# 10383760<br>EQ# 13632935 | 6 1/2" SSC II / G OVERSHOT ASSY | 12.37          | -                   | -          | 2 1/4    | 6 1/4    | 6 1/4    |                 |            |                       |                   |                     |                |               |                |        |              |         |                 |                     | NC 50                 | 5/8                   | 5 5/16                         |                                |                   |                            |                |       |              |         | 6 1/16  |     | Acc     | RE-INSP |
| EQ# 10255104                 | 10 3/4" RTTS ASSY               | 7.72           | 11 9/16             | 10         | -        | -        | 6 1/2    |                 |            |                       |                   |                     |                |               |                |        |              |         |                 |                     | NC 50                 | 5/8                   | 5 5/16                         |                                |                   |                            |                |       |              |         | 5 15/16 |     | Acc     | RE-INSP |

Remarks: CONNECTION INSP AS PER MAN-GL-HAL-HCT-900 REV. 6.3 ( MACHINE SHOP CONNECTION INSPECTION ONLY)

Customer Rep Signoff: \_\_\_\_\_

|                 |        |                       |                                     |            |                                     |                                  |                          |                |                          |                                     |                          |            |                          |                                   |                          |                      |                          |  |                                     |                                 |                                     |         |  |             |  |     |
|-----------------|--------|-----------------------|-------------------------------------|------------|-------------------------------------|----------------------------------|--------------------------|----------------|--------------------------|-------------------------------------|--------------------------|------------|--------------------------|-----------------------------------|--------------------------|----------------------|--------------------------|--|-------------------------------------|---------------------------------|-------------------------------------|---------|--|-------------|--|-----|
| Batch # Info.   |        | Connection Inspection |                                     |            |                                     | Body Inspection                  |                          |                |                          | Body Dry M.P.I.                     |                          |            |                          | Blacklight Inspection             |                          |                      |                          | Liquid Penetrant Inspection                              |                                     |                                 |                                     |         |  |             |  |     |
| 20-B            | 23K007 | Wet Flour. M.P.I.     | <input checked="" type="checkbox"/> | Dry M.P.I. | <input type="checkbox"/>            | Wet Flour. M.P.I.                | <input type="checkbox"/> | Residual       | <input type="checkbox"/> | Dry M.P.I.                          | <input type="checkbox"/> | Residual   | <input type="checkbox"/> | Blacklight Intensity:             | 4303                     | Bath Mixture:        | 0.25                     | Whitelight:  | 0.1                                 | Magnaflux Developer:            | SKD-S2                              |         |  |             |  |     |
| Dry Powder      |        | Vis. Liq. Pen.        | <input type="checkbox"/>            | Residual   | <input type="checkbox"/>            | Vis. Liq. Pen.                   | <input type="checkbox"/> | Continuous     | <input type="checkbox"/> | Long. Insp.                         | <input type="checkbox"/> | Continuous | <input type="checkbox"/> | Equipment / Inspector Information |                          |                      |                          | Batch #  |                                     |                                 |                                     |         |  |             |  |     |
| 7-HF            |        | Flour Liq. Pen.       | <input type="checkbox"/>            | Continuous | <input checked="" type="checkbox"/> | Flour Liq. Pen.                  | <input type="checkbox"/> | AC Current     | <input type="checkbox"/> | Trans. Insp.                        | <input type="checkbox"/> | AC Current | <input type="checkbox"/> | Equipment Used From Unit #        | 23                       | Dwell Time:          |                          | min  | White Light:                        |                                 |                                     |         |  |             |  |     |
| White Contrast  |        | Long. Insp.           | <input checked="" type="checkbox"/> | AC Current | <input type="checkbox"/>            | Long. Insp.                      | <input type="checkbox"/> | DC Current     | <input type="checkbox"/> | DC Current                          | <input type="checkbox"/> | DC Current | <input type="checkbox"/> | Qual. Date(s)                     | MT 4/26/2019             | PT 4/26/2019         | Magnaflux Penetrant:     | <input type="checkbox"/> SKL-WP2                         | (Check one)                         | <input type="checkbox"/> ZL-60D |                                     |         |  |             |  |     |
| 14-A            |        | Trans. Insp.          | <input checked="" type="checkbox"/> | DC Current | <input checked="" type="checkbox"/> | Trans. Insp.                     | <input type="checkbox"/> | Visible M.P.I. | <input type="checkbox"/> | System Effectiveness:               |                          |            |                          | LP-Comparitive Block              | <input type="checkbox"/> | Dry MP-Castrol Strip | <input type="checkbox"/> | Wet MP-Castrol Strip                                     | <input checked="" type="checkbox"/> | Profile Gage RSC OK             | <input checked="" type="checkbox"/> | Batch # |  | Dwell Time: |  | min |
| Job Information |        | 3rd Party Rep _____   |                                     |            |                                     | Signature: <b>RAYMOND DUNCAN</b> |                          |                |                          | Level II Inspector: BRANSON THERIOT |                          |            |                          | Signature: <i>Branson Theriot</i> |                          |                      |                          | Signature guarantees final walk thru of job and job site |                                     |                                 |                                     |         |  |             |  |     |
| B               | BT     | V                     | BT                                  | D          | P                                   | BT                               | APPROVED                 |                |                          |                                     |                          |            |                          |                                   |                          |                      |                          |  |                                     |                                 |                                     |         |  |             |  |     |

By david.patin@bottomholeassurance.com at 8:25:41 AM, 4/23/2024