BOTTOM HOLE ASSURANCE, INC.

Blacklight, Ultrasonic Wall Thickness, & Liquid Penetrant Inspection

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No. DIR **52322ST-3**

CUSTOMER **HALLIBURTON ICC** ☐ 3RD PARTY
RIG
OCS-G & WELL
FACILITY / LOCATION **SERVICE TOOLS**
PROJECT **MURPHY**
AUTHORIZED BY **DERRICK ROBIN**
P.O. / JOB # **907851610**
INVOICE NO.
DATE: **5/23/2022**

								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
EQ# 12395082	9 5/8" EZ MSD ASSY	5.47	12 5/8	-	-	-	6 5/8											NC 50	5/8	5 5/16					6 1/16		Acc	CONN. ONLY
EQ# 12525235	9 5/8" EZ MSD ASSY	5.59	13 1/4	-	-	-	6 5/8											NC 50	5/8	5 5/16					6 1/16		Acc	CONN. ONLY
EQ# 12817309	PORTED SUB	2.96	-	-	3 1/2	6 1/4	6 1/4	NC 50	4 7/16				3/8	6 1/16		Acc	CONN. ONLY	NC 50	11/16	5 5/16					6 1/32		Acc	CONN. ONLY
EQ# 12817230	PORTED SUB	2.96	-	-	3 1/2	6 1/4	6 1/4	NC 50	4 7/16				1/4	6 1/16		Acc	CONN. ONLY	NC 50	11/16	5 5/16					6 1/32		Acc	CONN. ONLY

Remarks: CONNECTION INSP. AS PER WM-GL-HAL-HCT-900 REV. 0 (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:

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 1:38 pm, May 24, 2022