



# BOTTOM HOLE ASSURANCE, INC.

Blacklight, Ultrasonic Wall Thickness,  
& Liquid Penetrant Inspection

No. IR **62922TT-1**

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CUSTOMER HALLIBURTON ICC		3rd PARTY <input type="checkbox"/>	FACILITY / LOCATION TEST TOOLS	AUTHORIZED BY BOBBY CHOATE		INVOICE NO.		
RIG		OCS-G & WELL NO.		PROJECT IN HOUSE	P.O. NO. / JOB NO. 1017510022	DATE 6/29/2022		
SERIAL NO.	DESCRIPTION		PIN	BOX	I.D.	O.D.	LENGTH	
1	EQ# 12207926	5" BIG JOHN JAR						
2	3677609-2	TOP COUPLING - ACC		INT (B) - ACC	3 7/8" CAS - ACC	2 1/4	5	0.98
3		SAP# 100066624						
4	BAC20A1302-1	SPLINED HOUSING - ACC		INT - ACC				
5		SAP# 100066622						
6	0003870156-1	IMPACT MANDREL - ACC		INT - ACC	INT - ACC			
7		SAP# 100066605						
8	BBM194636.3	CASE - ACC			INT x INT - ACC			
9		SAP# 100066625						
10	3707878-2	METERING SLEEVE - ACC						
11		SAP# 100066616						
12	2897196-1	METERING NUT - (ALL ACCESSIBLE AREAS) ACC						
13		SAP# 100066608						
14	3531236-2	EQUALIZING PRESSURE PISTON - ACC						
15		SAP# 100066609						
16	BAC21A0012-1	LOWER MANDREL - ACC			INT - ACC			
17		SAP# 100066618						
18	B3212092-2	BOTTOM NIPPLE - ACC		3 7/8" CAS x INT - ACC		2 1/4	5	1.31
19		SAP# 100066626						
20	AEZ141477-4	ADJUSTMENT METER CONE - (ALL ACCESSIBLE AREAS) ACC		INT x INT - ACC				
21		SAP# 100066617						
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SUMMARY: FULL BODY INSP. BSM-GOM-HAL-TT-201 REV. 5

Batch # Info.	Connection Inspection		Body Inspection		Body Dry M.P.I	
20-B 20B065	Wet Flour. M.P.I. <input checked="" type="checkbox"/>	Dry M.P.I. <input type="checkbox"/>	Wet Flour. M.P.I. <input checked="" type="checkbox"/>	Residual <input type="checkbox"/>	Dry M.P.I. <input type="checkbox"/>	Residual <input type="checkbox"/>
Dry Powder	Vis. Liq. Pen. <input type="checkbox"/>	Residual <input type="checkbox"/>	Vis. Liq. Pen. <input type="checkbox"/>	Continuous <input checked="" type="checkbox"/>	Long. Insp. <input type="checkbox"/>	Continuous <input type="checkbox"/>
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"/>
White Contrast	Long. Insp. <input checked="" type="checkbox"/>	AC Current <input type="checkbox"/>	Long. Insp. <input checked="" type="checkbox"/>	DC Current <input checked="" type="checkbox"/>		DC Current <input type="checkbox"/>
14-A	Trans. Insp. <input checked="" type="checkbox"/>	DC Current <input checked="" type="checkbox"/>	Trans. Insp. <input checked="" type="checkbox"/>	Visible M.P.I. <input type="checkbox"/>		

System Effectiveness: LP-Comparitive Block  Dry MP-Castrol Strip  Wet MP-Castrol Strip

Blacklight Inspection	Equipment / Inspector Information
Blacklight Intensity: <u>6292</u> Bath Mixture: <u>0.25</u> Whitelight: <u>0.1</u>	Equipment Used From Unit # <u>13</u>
	Qual. Date(s) MT <u>7/21/2019</u> PT <u>9/21/2021</u>
<b>Liquid Penetrant Inspection</b>	3rd Party Rep: _____
Whitelight: _____	Signature: _____
Magnaflux Developer: SKD-S2	Level II Inspector: RIDGE ALBERT
Magnaflux Penetrant: <input type="checkbox"/> SKL-WP2 (Check one) <input type="checkbox"/> ZL-60D	Signature:
Batch # _____ Dwell Time: _____ min	Signature guarantees final walk thru of job and job site
<b>Job Information</b>	
B _____ RA _____ V _____ RA _____ D _____ P _____ RA _____	