



BOTTOM HOLE ASSURANCE, INC.

No. IR 71122TT-3

Blacklight, Ultrasonic Wall Thickness,
& Liquid Penetrant Inspection

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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 7/11/2022		
SERIAL NO.	DESCRIPTION		PIN	BOX	I.D.	O.D.	LENGTH		
1	EQ# 12531714	5" BIG JOHN JAR							
2	4317670	TOP COUPLING - ACC		INT (B) - ACC	3 7/8" CAS - ACC	NA	5"	0.98	
3		SAP# 100066624							
4	BAC1979138-4	UPPER SEAT HOLDER - ACC		INT - ACC	INT - ACC				
5		SAP# 100066622							
6	AHY2115832-1	IMPACT MANDREL - ACC		INT - ACC	INT - ACC				
7		SAP# 100066605							
8	BBM215783.1	CASE - ACC			INT x INT - ACC				
9		SAP# 100066625							
10	3579484-3	METERING SLEEVE - ACC							
11		SAP# 100066616							
12	3628246-3	METERING NUT - ACC			INT - ACC				
13		SAP# 100066608							
14	B3742626-2	EQUALIZING PRESSURE PISTON - ACC							
15		SAP# 100066609							
16	BAC20A0415-1	LOWER MANDREL - ACC			INT - ACC				
17		SAP# 100066618							
18	BAC1922104-1	BOTTOM NIPPLE - ACC		3 7/8" CAS x INT - ACC		2 1/4	5"	1.31	
19		SAP# 100066626							
20	BAC17739-#01	ADJUSTMENT METER CONE - 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>3266</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>
Liquid Penetrant Inspection Whitelight: _____ Magnaflux Developer: SKD-S2 Magnaflux Penetrant: <input type="checkbox"/> SKL-WP2 (Check one) <input type="checkbox"/> ZL-60D Batch # _____ Batch # _____ Dwell Time: _____ min Dwell Time: _____ min	3rd Party Rep: _____ Signature: _____ Level II Inspector: RIDGE ALBERT Signature:
Job Information B _____ RA _____ V _____ RA _____ D _____ P _____ RA _____	Signature: _____ <small>Signature guarantees final walk thru of job and job site</small>