



**BOTTOM HOLE ASSURANCE, INC.**

No. IR 62322TT-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 6/23/2022	
SERIAL NO.	DESCRIPTION		PIN	BOX	I.D.	O.D.	LENGTH		
1	EQ# 10254615	5" BELOW PACKER SAFETY JOINT							
2	AEZ141773-1	TOP ADAPTER - ACC		INT (B) - ACC	3 7/8 CAS - ACC	2 1/4	5	1.10	
3		SAP# 100065376							
4	BBM216039.1	MANDREL - ACC		INT x INT - ACC					
5		SAP# 100065373							
6	B1667034-3	SHEAR SET - ACC							
7		SAP# 100065841							
8	AFS08L3-P1	SHEAR SET HOLDER - ACC			INT x INT - ACC				
9		SAP# 100065375							
10	AHY169846-1	LUGGED PISTON - ACC		INT - ACC					
11		SAP# 100065370							
12	BAC1820364-4	SPLINED OPERATING PISTON - ACC		INT - ACC					
13		SAP# 100065368							
14	AHY2115839-1	OIL CASE - ACC			INT x INT - ACC				
15		SAP# 100065372							
16	BAC21A0368-1	SPLINED NIPPLE - ACC		INT x INT - ACC	INT - ACC				
17		SAP# 100065369							
18	3828992-1	BOTTOM NIPPLE - ACC		3 7/8 CAS - ACC	INT - ACC	2 1/4	5	0.97	
19		SAP# 100065371							
20	KM1430390	TOP LUG ADAPTER - ACC		INT x INT - ACC					
21		SAP# 100065374							
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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>5221</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 # _____ Dwell Time: _____ min Batch # _____ Dwell Time: _____ min	3rd Party Rep: _____ Signature: _____ Level II Inspector: RIDGE ALBERT Signature:  Signature guarantees final walk thru of job and job site
Job Information B _____ RA _____ V _____ RA _____ D _____ P _____ RA _____	