BOTTOM HOLE ASSURANCE, INC.

Blacklight, Ultrasonic Wall Thickness,
& Liquid Penetrant Inspection

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No. IR **60722TT-15**

CUSTOMER	3rd PARTY	FACILITY / LOCATION	AUTHORIZED BY	INVOICE NO.
HALLIBURTON ICC	☐	TEST TOOLS	BOBBY CHOATE	

RIG	OCS-G & WELL NO.	PROJECT	P.O. NO. / JOB NO.	DATE
		IN HOUSE	1017510022	6/7/2022

	SERIAL NO.	DESCRIPTION	PIN	BOX	I.D.	O.D.	LENGTH
1		7" 20-39# CASING, CHAMP IV PACKER					
2	C1537660-5	LOWER MANDREL - ACC	3 7/8" CAS - ACC	INT - ACC	2 1/4	4 3/4"	2.25
3		SAP# 102018706					
4		5" BELOW PACKER SAFTEY JOINT					
5	1552388-1	SHEAR SET HOLDER - ACC		INT x INT - ACC			
6		SAP# 100065375					
7		9 5/8" CHAMP IV PACKER					
8	C3137617-1	MECH SLIP BODY - ACC	INT - ACC				
9		SAP# 100071774					
10		5" CHAMP PACKER					
11	B2002773-3	JSLOT LUG MANDREL-ACC	INT-ACC	8RD-ACC			
12		SAP# 100071588					
13		5" BELOW PACKER SAFTEY JOINT					
14	D003888992-2	BOTTOM NIPPLE - ACC	3 7/8" CAS - ACC	INT - ACC	2 1/4	5	0.97
15		SAP# 100065371					
16		3 7/8 RD CIRCULATING VALVE					
17	AKV149466-6	DIFFERENTIAL HOUSING - ACC	INT - ACC	INT - ACC			
18		SAP# 100065807					
19		5 1/2" CHAMP IV PACKER					
20	N/A	BACKUP RING-ACC					
21		SAP#100071598					
22		5" BELOW PACKER SAFTEY JOINT					
23	N/A	LUGGED PISTON - ACC	INT - ACC				
24		SAP# 100065370					
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SUMMARY: FULL BODY INSP. BSM-GOM-HAL-TT-201 REV. 5 COMPONENTS ONLY - MISC PARTS FOR DIFFERENT TOOLS GOING TO LONG TERM STORAGE

Batch # Info.		Connection Inspection				Body Inspection				Body Dry M.P.I			
20-B	20B065	Wet Flour. M.P.I.	☑	Dry M.P.I.	☐	Wet Flour. M.P.I.	☑	Residual	☐	Dry M.P.I.	☐	Residual	☐
Dry Powder		Vis. Liq. Pen.	☐	Residual	☐	Vis. Liq. Pen.	☐	Continuous	☑	Long. Insp.	☐	Continuous	☐
7-HF		Flour Liq. Pen.	☐	Continuous	☑	Flour Liq. Pen.	☐	AC Current	☐	Trans. Insp.	☐	AC Current	☐
White Contrast		Long. Insp.	☑	AC Current	☐	Long. Insp.	☑	DC Current	☑			DC Current	☐
14-A		Trans. Insp.	☑	DC Current	☑	Trans. Insp.	☑	Visible M.P.I.	☐				

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

Blacklight Inspection

Blacklight Intensity: 4414 Bath Mixture: 0.25 Whitelight: 0.1

Liquid Penetrant Inspection

Whitelight: _____

Magnaflux Developer: SKD-S2 Magnaflux Penetrant: (Check one) ☐ SKL-WP2 ☐ ZL-60D

Batch # _____ Batch # _____

Dwell Time: _____ min Dwell Time: _____ min

Job Information

B RA V RA D _____ P RA

Equipment / Inspector Information

Equipment Used From Unit # 13

Qual. Date(s) MT 7/21/2019 PT 9/21/2021

3rd Party Rep: _____

Signature: _____

Level II Inspector: RIDGE ALBERT

Signature: _____

Signature guarantees final walk thru of job and job site

REVIEWED
By David Patin at 7:35 am, Jun 08, 2022