BOTTOM HOLE ASSURANCE, INC.

Blacklight, Ultrasonic Wall Thickness, & Liquid Penetrant Inspection

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No. IR **51722TT-1**

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
		MURPHY	907850196	5/17/2022

	SERIAL NO.	DESCRIPTION	PIN	BOX	I.D.	O.D.	LENGTH
1	GCFGS-18	FAS GAUGE SUB - ACC	3 1/2 EUE - ACC	3 1/2 EUE - ACC	-	4 1/2	1.25
2				INT - ACC			
3	GCFGS-24	FAS GAUGE SUB - ACC	3 1/2 EUE - ACC	3 1/2 EUE - ACC	-	4 1/2	1.25
4				INT - ACC			
5	GCFGS-32	FAS GAUGE SUB - ACC	3 1/2 EUE - ACC	3 1/2 EUE - ACC	-	4 1/2	1.25
6				INT - ACC			
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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.	☑	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: 2420 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

E-IR03-03

REVIEWED
By David Patin at 10:23 am, May 23, 2022