BOTTOM HOLE ASSURANCE, INC.

NDE Inspection Services

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No. DIR 42424B1

CUSTOMER **Halliburton** ☐ 3RD PARTY | FACILITY / LOCATION **Sperry Drilling** | AUTHORIZED BY **Kale Veronie** | INVOICE NO. ____

RIG ____ | PROJECT ____ | P.O. / JOB # **907379155** | DATE: **4/24/2024**

OCS-G & WELL ____

								PIN										BOX											
Serial #	Tool Description	Overall Length	Fishing Neck Length	Tong Space	Pin I.D.	Pin O.D.	Box O.D.	Connection Size	Pin Length	Pin Cylinder Diameter	Pin Nose Diameter	Pin Relief Diameter	Pin Rel. Width Pin Neck Lgth	Bevel Diameter	B S R	OK or Reject	Remarks	Connection Size	Counter Bore Length	Counter Bore Diameter	Bore Back Dia. Float Bore Dia.	Bore Back Lgth Float Bore Lgth	Box Thread Length	Counterbore Wall Thickness	Bevel Diameter	B S R	OK or Reject	Remarks
SN: 12539517 PN: 102273419	8" DRILLDOC	7.22			N/A		8"											6 5/8 REG	11/16	6 1/16					7 1/2		Rej	Damaged Shoulder
																		6 5/8 REG	5/8	6 1/16					7 9/16		Rej	Damaged Shoulder
SN:13438444 PN:101600089	8"CIM/SWRO SUB	7.72		25	NA	7 15/16	7 15/16	6 5/8 REG	4 15/16				5/16	7 1/2		Rej	Damaged Shoulder	6 5/8 REG	5/8	6 1/16					7 1/2		Rej	Damaged Shoulder
SN: 245084 PN: 120167212	8" PWD	4.30			N/A	7 15/16	7 15/16	6 5/8 REG	4 7/8				7/16	7 1/2		Rej	Damaged Shoulder	6 5/8 REG	43/64	6 3/32					7 1/2		Rej	Damaged Shoulder
SN: 12168651 PN: 120164036	8" X-OVER	1.34	FL	FL	3 1/2	8		6 5/8 REG	5				3/8	7 35/64		Rej	Damaged Shoulder											
								6 5/8 REG	5				3/8	7 35/64		Rej	Damaged Shoulder											
SN: 11305750 PN: 120161726	8" X-OVER	1.70	FL	FL	3 1/4	8		6 5/8 REG	4 15/16				1/4	7 1/2		Rej	Damaged Threads											
								6 5/8 REG	4 15/16				1/4	7 1/2		Rej	Damaged Shoulder											
SN: 13223277 PN: 289979	8" CONVERSION SUB	2.06	FL	FL	N/A		8											6 5/8 REG	43/64	6 1/16					7 17/32		Rej	Damaged Shoulder
							8											6 5/8 REG	41/64	6 1/16					7 9/16		Rej	Damaged Shoulder
SN: 13892122 PN: 102675976	9 1/2" ILS	4.69	17 1/4	12	3 1/2	9 3/16	9 9/16	7 5/8 REG	5 3/16				5/16	8 13/16		Rej	Damaged Thread	7 5/8 REG	11/16	7 1/16					8 13/16		Rej	Damaged Thread
								ACME								OK	*N1											
SN: 13892121 PN: 102675976	9 1/2" ILS	4.68	17 1/4	12	3 1/2	9 3/16	9 9/16	7 5/8 REG	5 3/16				5/16	8 13/16		OK		7 5/8 REG	11/16	7 1/16					8 13/16		Rej	Damaged Thread

Remarks: Inspection as per D00685901 Rev. V NOTE: All API connections show evidence of Cold Work unless otherwise noted. , *N1-Transition araea inspected-ok

Customer Rep Signoff: ____

Batch # Info.

20-B	
Dry Powder	
7-HF	
White Contrast	
14-A	

Connection Inspection

Wet Flour. M.P.I.	☐	Dry M.P.I.	☐
Vis. Liq. Pen.	☑	Residual	☐
Flour Liq. Pen.	☐	Continuous	☐
Long. Insp.	☐	AC Current	☐
Trans. Insp.	☐	DC Current	☐

Body Inspection

Wet Flour. M.P.I.	☐	Residual	☐
Vis. Liq. Pen.	☑	Continuous	☐
Flour Liq. Pen.	☐	AC Current	☐
Long. Insp.	☐	DC Current	☐
Trans. Insp.	☐	Visible M.P.I.	☐

Body Dry M.P.I

Dry M.P.I.	☐	Residual	☐
Long. Insp.	☐	Continuous	☐
Trans. Insp.	☐	AC Current	☐
		DC Current	☐

System Effectiveness: LP-Comparitive Block ☑ Dry MP-Castrol Strip ☐ Wet MP-Castrol Strip ☐ Profile Gage RSC OK ☑

3rd Party Rep ____

Signature: ____

Job Information

B ____ V LE D LE P RA

Blacklight Inspection

Blacklight Intensity: ____ Bath Mixture: ____ Whitelight: ____

Equipment / Inspector Information

Equipment Used From Unit # 14

Qual. Date(s) MT 7/21/2019 PT 7/30/2021

Level II Inspector: Ridge Albert

Signature: Ridge Albert

Signature guarantees final walk thru of job and job site

Liquid Penetrant Inspection

Magnaflux Developer: SKD-S2

Batch # 23M08C

Dwell Time: 10 min

White Light: 100+

Magnaflux Penetrant: ☑ SKL-WP2 (Check one) ☐ ZL-60D

Batch # 23L075

Dwell Time: 20 min