BOTTOM HOLE ASSURANCE, INC.

No. DIR 21723B2

NDE Inspection Services

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CUSTOMER Halliburton ☐ 3RD PARTY | FACILITY / LOCATION Sperry Drilling | AUTHORIZED BY Eddie Faucheaux | INVOICE NO.

RIG | PROJECT | P.O. / JOB # SO: 907238247 | DATE: 2/17/2023

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: 12334344 PN: 120164036	8' X-OVER	1.86	FL	FL	3 7/16	8 3/16		6 5/8 REG	4 15/16				1/4	7 1/2		Rej	Damaged Threads											
						8 3/16		6 5/8 REG	4 15/16				5/16	7 33/64		OK												
SN: 12238987 PN: 101335958	8" ELECTRONICS COLLAR	16.84			N/A		8											6 5/8 REG	11/16	6 1/16					7 1/2		Rej	Damaged Threads
SN: 12908358 PN: 102661162	8" ILS	4.75		11"	3 1/4	7 11/16		6 5/8 REG	5"				5/16	7 17/32		Rej	Damaged Threads											
SN: 12726947 PN: 102754725	8" XBAT	20.42			N/A		8"											6 5/8 REG	5/8	6 1/16					7 35/64		Rej	Damaged Threads
SN: 12220775 PN: 120165327	8" X-OVER	1.97	FL	FL	3 1/4	8		6 5/8 REG	5				5/16	7 17/32		Rej	Damaged Threads											
SN: 13579463 PN: 102518769	8" RCVR CLR	12.24			N/A		8"											6 5/8 REG	5/8	6 1/16					7 37/64		Rej	Damaged Threads
SN: 13498245 PN: 321378	8" ILS MANDREL	1.69			3 1/2	8		6 5/8 REG	4 15/16				5/16	7 17/32		Rej	Damaged Threads	ACME (P)									OK	
						8		6 5/8 REG	4 15/16				3/8	7 9/16		OK												
SN: 11711403 PN: 101741158	8" PULSER	14.18			N/A		8"											6 5/8 REG	5/8	6 1/16					7 17/32		OK	
							7 15/16											6 5/8 REG	5/8	6 1/16					7 1/2		OK	
SN: 13518703 PN: 102661162	8" ILS SUB	5.05		12 3/8	3 1/4	7 11/16		6 5/8 REG	4 15/16				5/16	7 33/64		OK												
SN: 12539517 PN: 102273419	8" DRILLDOC	7.25			N/A		8"											6 5/8 REG	11/16	6 1/16					7 1/2		Rej	Damaged Threads
SN: 13347598 PN: 327236	9 1/2" X-OVER	1.60	FL	FL	3 1/2	9 5/8		7 5/8 REG	5 5/16				5/16	8 27/32		Rej	Damaged Shoulder											

Remarks: Inspection as per D00685901 Rev. U NOTE: All API connections show evidence of Cold Work unless otherwise noted.

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 ☐

Blacklight Inspection

Blacklight Intensity: | Bath Mixture: | Whitelight:

Liquid Penetrant Inspection

Magnaflux Developer: SKD-S2
Batch # 22C08C
Dwell Time: 10 min
White Light: 100+
Magnaflux Penetrant: ☑ SKL-WP2 ☐ ZL-60D (Check one)
Batch # 22F023
Dwell Time: 20 min

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

3rd Party Rep

Job Information

B | V | D | P

Signature:

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

E-DIR01-06