BOTTOM HOLE ASSURANCE, INC.

No. DIR 11425B2

NDE Inspection Services

Email: BHAInc@bottomholeassurance.com
107 Citron Drive • Youngsville, LA 70592

Office: (337) 857-8994 Fax: (337) 857-8964
Bottomholeassurance.com

CUSTOMER Halliburton ☐ 3RD PARTY | FACILITY / LOCATION Sperry Drilling | AUTHORIZED BY Kale Veronie | INVOICE NO.
RIG | PROJECT | P.O. / JOB # 909297971 | DATE: 1/14/2025
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
S/N 10718371 P/N 120141108	8" PM SUB	7.40					8"											6 5/8 REG	11/16	6 1/16					7 1/2		Rej	Damaged Threads
																		6 5/8 REG	11/16	6 1/16					7 1/2		OK	
SN: 11156462 PN: 120141108	8" PM SUB	7.50			3 1/4	8	7 15/16											6 5/8 REG	11/16	6 1/16					7 35/64		OK	
																		6 5/8 REG	11/16	6 1/16					7 31/64		Rej	Damaged Threads
SN: 11590107 PN: 101741158	8" PULSER COLLAR	14.25			N/A		7 15/16											6 5/8 REG	5/8	6 1/16					7 9/16		OK	
							8"											6 5/8 REG	43/64	6 1/16					7 17/32		Rej	Damaged Threads
SN: 11443746 PN: 101351926	8" GYRO COLLAR	25.23			3 1/4	8	8	6 5/8 REG	4 15/16				7/16	7 1/2		Rej	Damaged Threads	6 5/8 REG	21/32	6 1/16					7 17/32		Rej	Damaged Threads
S/N 11467383 P/N N/A	8" X-OVER	1.61	FL	FL	3 1/4	8		6 5/8 REG	4 15/16				3/8	7 35/64		Rej	Damaged Threads											
								6 5/8 REG	4 15/16				3/8	7 35/64		Rej	Damaged Threads											

Remarks: Inspection as per DS1 VOL.4 & D00685901 Rev. X 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	☐

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

Job Information

B RA V RA D P RA

3rd Party Rep
Woodfred Zechariah
Signature:

Blacklight Inspection

Blacklight Intensity: Bath Mixture: Whitelight:

Equipment / Inspector Information

Equipment Used From Unit # 14
Qual. Date(s) MT 7/20/2024 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 # 24B13C
Dwell Time: 10 min
White Light: 100+
Magnaflux Penetrant: ☑ SKL-WP2 ☐ ZL-60D
(Check one)
Batch # 23M13C
Dwell Time: 20 min