BOTTOM HOLE ASSURANCE, INC.

Blacklight, Ultrasonic Wall Thickness,
& Liquid Penetrant Inspection

Email: BHAInc@bottomholeassurance.com
109 Citron Drive • Youngsville, LA 70592
Office: (337) 857-8994 Fax: (337) 857-8964

No. DIR 11323B2

CUSTOMER HALLIBURTON ☐ 3RD PARTY | FACILITY / LOCATION SPERRY DRILLING | AUTHORIZED BY RYAN BROUSSARD | INVOICE NO.
RIG | PROJECT | P.O. / JOB # WO# 324651250 | DATE: 1/13/2023
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	BSR	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	BSR	OK or Reject	Remarks
SN: 12999260 PN: 102684071	14.4375" NEAR BIT SLEEVE	1.77			2 13/16	9 1/2	9 1/2	7 5/8 REG	5 5/16				7/16	8 13/16		OK		7 5/8 REG	21/32	7 1/16					8 25/32		OK	
								Blades								OK												

Remarks: INSPECTED PER D00685901 REV. T - ALL API CONNECTIONS MARKED FOR COLD WORK UNLESS NOTED

Batch # Info.

20-B	21J002
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

Job Information

B V D P

Signature:

Blacklight Inspection

Blacklight Intensity: 3500 Bath Mixture: 0.25 Whitelight: 0.1

Equipment / Inspector Information

Equipment Used From Unit # 14
Qual. Date(s) MT 6/6/2022 PT
Level II Inspector: Doug Perez
Signature: Doug Perez
Signature guarantees final walk thru of job and job site

Liquid Penetrant Inspection

Magnaflux Developer: SKD-S2
Batch #
Dwell Time: min
White Light:
Magnaflux Penetrant: ☐ SKL-WP2
(Check one) ☐ ZL-60D
Batch #
Dwell Time: min