BOTTOM HOLE ASSURANCE, INC.

No. DIR 51922B4

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

CUSTOMER HALLIBURTON ☐ 3RD PARTY
RIG
OCS-G & WELL

FACILITY / LOCATION SPERRY DRILLING
PROJECT

AUTHORIZED BY EDDIE FAUCHEUX
P.O. / JOB # SO#: 907749929-10157

INVOICE NO.
DATE: 5/19/2022

Serial #	Tool Description	Overall Length	Fishing Neck Length	Tong Space	Pin I.D.	Pin O.D.	Box O.D.	PIN Connection Size	PIN Pin Length	PIN Pin Cylinder Diameter	PIN Pin Nose Diameter	PIN Pin Relief Diameter	PIN Pin Rel. Width Pin Neck Lgth	PIN Bevel Diameter	PIN B S R	PIN OK or Reject	PIN Remarks	BOX Connection Size	BOX Counter Bore Length	BOX Counter Bore Diameter	BOX Bore Back Dia. Float Bore Dia.	BOX Bore Back Lgth Float Bore Lgth	BOX Box Thread Length	BOX Counterbore Wall Thickness	BOX Bevel Diameter	BOX B S R	BOX OK or Reject	BOX Remarks
SN: 13694211 PN: 120161727	6 3/4" X-OVER	1.85			3	6 3/4		NC50	4 3/8				3/8	6 5/16		Rej	DAMAGED SHOULDER											
						6 3/4		NC50	4 3/8				5/16	6 5/16		OK												
SN: 13531750 PN: 101345755	8.375" STAB SLEEVE							Blades								OK		ACME									OK	

Remarks: INSPECTED PER D00685901 REV. T

ALL API CONNECTIONS MARKED CW UNLESS OTHERWISE NOTED

Batch # Info.		Connection Inspection				Body Inspection				Body Dry M.P.I			
20-B		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 ☐ Profile Gage RSC OK ☑

3rd Party Rep

Job Information

B V D P

Signature:

Blacklight Inspection

Blacklight Intensity: Bath Mixture: Whitelight:

Equipment / Inspector Information

Equipment Used From Unit # 14
Qual. Date(s) MT PT 11/11/2019

Level II Inspector: DUSTIN KNIGHT

Signature: Dustin Knight

Signature guarantees final walk thru of job and job site

Liquid Penetrant Inspection

Magnaflux Developer: SKD-S2
Batch # 22A07C
Dwell Time: 10 min
White Light: 100+
Magnaflux Penetrant: ☑ SKL-WP2
(Check one) ☐ ZL-60D
Batch # 22B056
Dwell Time: 20 min