BOTTOM HOLE ASSURANCE, INC.

No. DIR 51622B3

Blacklight, Ultrasonic Wall Thickness, & Liquid Penetrant Inspection

Email: BHAInc@bottomholeassurance.com
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CUSTOMER HALLIBURTON (KOSMOS) ☑ 3RD PARTY
RIG ENSCO 8505
OCS-G & WELL

FACILITY / LOCATION SPERRY DRILLING
PROJECT

AUTHORIZED BY EDDIE FAUCHEUX
P.O. / JOB # SO#: 907461971-10157

INVOICE NO.
DATE: 5/16/2022

								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: 13061735 PN: 101719262	6 3/4" PULSER	13.21			N/A		6 3/4											NC50	21/32	5 5/16					6 5/16		OK	
							6 11/16											NC50	5/8	5 5/16					6 11/32		OK	
SN: 11695012 PN: 120141716	6 3/4" PM SUB	8.59			2 7/8	6 11/16	6 11/16	NC50	4 3/8				3/8	6 5/16		OK		NC50	43/64	5 5/16					6 21/64		OK	
SN: 12393898 PN: 102274011	6 3/4" DRILLDOC	7.09			N/A		6 11/16											NC50	21/32	5 5/16					6 5/16		OK	
							6 11/16											NC50	43/64	5 5/16					6 5/16		OK	
SN: 12425865 PN: 120161727	6 3/4" X-OVER	1.61	FL	FL	3	6 3/4		NC50	4 1/2				5/16	6 9/32		OK												
						6 3/4		NC50	4 7/16				1/2	6 5/16		OK												
SN: 11340665 PN: 120161727	6 3/4" X-OVER	1.52	FL	FL	3	6 3/4		NC50	4 7/16				3/8	6 5/16		OK												
						6 3/4		NC50	4 7/16				3/8	6 5/16		OK												

Remarks: INSPECTED PER D00685901 REV. T

ALL API CONNECTIONS MARKED CW UNLESS OTHERWISE NOTED

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 HUNTER ARDOIN
Signature:

PPI M 012 R DATE 5-16-2022

Job Information
B V D P

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 # 22A07
Dwell Time: 10 min
White Light: 100+
Magnaflux Penetrant: (Check one) ☑ SKL-WP2 ☐ ZL-60D
Batch # 22B056
Dwell Time: 20 min