BOTTOM HOLE ASSURANCE, INC.

NDE Inspection Services

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Bottomholeassurance.com

No. DIR 50624B4

CUSTOMER **Halliburton** ☐ 3RD PARTY | FACILITY / LOCATION **Sperry Drilling** | AUTHORIZED BY **Zach D** | INVOICE NO.

RIG | PROJECT | P.O. / JOB # **908271711** | DATE: **5/6/2024**

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:13658882 PN:102821460	FCM SUB	3.80	21 1/2	20 13/16	6	11 3/8	9 5/8	HAL 80								OK	*N1	6 5/8 IF	21/32	7 7/32					9		OK	

Remarks: Inspection as per DS1 & D00685901 Rev. W NOTE: All API connections show evidence of Cold Work unless otherwise noted. *N1-TRANSITION AREA INSPECTED-OK

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 V D P

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 7/21/2019 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 # 23M08C

Dwell Time: 10 min

White Light: 100+

Magnaflux Penetrant: (Check one) ☑ SKL-WP2 ☐ ZL-60D

Batch # 23L075

Dwell Time: 20 min