No. DIR 50224B4 rev.1

BOTTOM HOLE ASSURANCE, INC.

NDE Inspection Services

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

FACILITY / LOCATION Sperry Drilling
PROJECT

AUTHORIZED BY Zachary Dudley
P.O. / JOB # 909194492

INVOICE NO.
DATE: 5/2/2024

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
7600 - 360	7600 SERIES GEO-PILOT																											
2787283	DRIVESHAFT	16.74	-	8 1/8	1 11/16	6 3/4		NC50	4 7/16				7/16	6 3/8		OK		ACME (P)									OK	
3036351	UPPER MOUNTING ADAPTER															OK												
3128185	LOWER MOUNTING ADAPTER															OK												
3142721	UPPER SEAL PROTECTOR															OK												
3418403	LOWER SEAL PROTECTOR															OK												
3082842	LOWER HOUSING															OK												
2714463	MAIN HOUSING															OK												
3086805	ANTI-ROTATION HOUSING															OK												
2715575	DRIVER SUB	3.33			N/A		6 3/4	NECK								OK		NC50	43/64	5 5/16					6 3/8		OK	
3217474	REPEATER SUB	5.16			3	6 3/4	6 3/4	NC50	4 7/16				5/16	6 11/32		OK		NC50	21/32	5 5/16					6 3/8		Rej	Damaged Shoulder
3296478	POLYGON INSERT															OK												
1950452	OLDHAM UPPER INTERNAL															OK												

Remarks: Inspection as per DS1 & D00685901 Rev. W NOTE: All API connections show evidence of Cold Work unless otherwise noted.

Customer Rep Signoff:

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 ☑

Job Information

B V D P

3rd Party Rep
Woodfred Zechariah
Signature:

Blacklight Inspection

Blacklight Intensity: 6150 Bath Mixture: 0.25 Whitelight: 0.0

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