BOTTOM HOLE ASSURANCE, INC.

Blacklight, Ultrasonic Wall Thickness, & Liquid Penetrant Inspection

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No. DIR **DIR 44035-2**

CUSTOMER **HOLE OPENER CORP.** 3RD PARTY
RIG
OCS-G & WELL

FACILITY / LOCATION **SHOP**
PROJECT

AUTHORIZED BY **DONOVAN**
P.O. / JOB # **No Charge**

INVOICE NO. **44035**
DATE: **4/8/2022**

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
JSS- 19-22-17	Jet Sub	3.25	25 1/2		N/A		10"											7 5/8 Reg	5/8	7 1/16					8 53/64		OK	Conn only
BN-14-950-2	Bull Nose	2.98	-	-	3 1/16	9 1/4		7 5/8 Reg	5 1/4				1/4	8 43/64		Ok	Conn only											

Remarks:

Inspection as per DS-1 Volume 4

Customer Rep Signoff:

Batch # Info.

20-B	20B065
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	

Blacklight Inspection

Blacklight Intensity 5200 Bath Mixture 0 25 Whitelight 0 1

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

System Effectiveness: LP-Comparitive Block Dry MP-Castrol Strip Wet MP-Castrol Strip ✔ Profile Gage RSC OK ✔

3rd Party Rep

Job Information

B LE V LE D P LE

Signature:

Equipment / Inspector Information

Equipment Used From Unit # 11
Qual. Date(s) MT 2/1/2021 PT
Level II Inspector: Levar Eaglin
Signature: LE
Signature guarantees final walk thru of job and job site

DIR01-05