BOTTOM HOLE ASSURANCE, INC.

No. DIR 43389

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 HOLE OPENER CORP. ☐ 3RD PARTY
RIG
OCS-G & WELL
FACILITY / LOCATION SHOP
PROJECT
AUTHORIZED BY DONOVAN
P.O. / JOB #
INVOICE NO. 43389
DATE: 7/15/2021

								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
N/A	JET SUB	1.98	-	-	2 7/8	-	10 5/8	-										7 5/8 REG	5/8	7 1/16					8 13/16	*	OK	RE-INSPECT

Remarks: CONNECTION RE-INSPECT AS PER. DS-1 VOL. 4

Customer Rep Signoff:

Batch # Info.
20-B 19M089
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: 0.20 Whitelight: 0.1

Liquid Penetrant Inspection
Magnaflux Developer: SKD-S2
Batch #
Dwell Time: min
White Light:
Magnaflux Penetrant: (Check one) ☐ SKL-WP2 ☐ 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 BG V BG D - P BG

Signature:

Equipment / Inspector Information
Equipment Used From Unit # 31
Qual. Date(s) MT 2/1/2021 PT
Level II Inspector: BROCK GARY
Signature:
Signature guarantees final walk thru of job and job site