



BOTTOM HOLE ASSURANCE, INC.

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 RIG 3RD PARTY FACILITY / LOCATION Shop PROJECT _____
 AUTHORIZED BY Donovan P.O. / JOB # _____
 INVOICE NO. 42931 DATE: 8/2/2021

Serial #	Tool Description	Overall Length	Fishing Neck Length	Tong Space	Pin I.D.	Pin O.D.	Box O.D.	PIN							BOX											
								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
DTU-21-1175-4	11 3/4" UNDER REAMER BODY	4.93			N/A	11 3/4	10"	INT (B) INT							7 5/8 REG	5/8	7 1/16						8 51/64	N/A	OK	
DTU-21-1175-2	11 3/4" UNDER REAMER BODY	4.93			N/A	11 3/4	10"	INT (B) INT							7 5/8 REG	5/8	7 1/16						8 51/64	N/A	OK	
DTU-21-1175-3	11 3/4" UNDER REAMER BODY	4.93			N/A	11 3/4	10"	INT (B) INT							7 5/8 REG	5/8	7 1/16						8 51/64	N/A	OK	
DTU-20-168-1	16" UNDER REAMER BODY	6.35			N/A	16"	10"								7 5/8 REG	11/16	7 1/16						8 13/16	N/A	OK	N1
05-220-016-112	WASH SLEEVE																									
05-220-016-114	WASH SLEEVE																									
05-220-016-115	WASH SLEEVE																									
05-220-016-113	WASH SLEEVE																									

Remarks: _____

Customer Rep Signoff: _____

FULL BODY INSP AS PER DS-1 VOLUME 4 **NT - CONNECTION INSP ONLY**

Batch # Info: **20B065** Connection Inspection Body Inspection Body Dry M.P.I.

20-B Wet Flour M.P.I. Dry M.P.I. Residual Dry M.P.I. Residual Continuous AC Current DC Current Visible M.P.I. Wet MP-Castrol Strip 3rd Party Rep _____

Dry Powder 7-HF Vis. Lq. Pen. Flour Lq. Pen. Long. Insp. Trans. Insp. AC Current DC Current Profile Gauge RSC OK

White Contrast 14-A Long. Insp. Trans. Insp. AC Current DC Current Visible M.P.I. Wet MP-Castrol Strip

System Effectiveness: LP-Comparative Block Dry MP-Castrol Strip Wet MP-Castrol Strip

Blacklight Inspection Bath Mixture: 0.25 White Light: 0.1

Blacklight Intensity: 5180 Bath Mixture: 0.25 White Light: 0.1

Equipment Used From Unit # 25 Equipment / Inspector Information

Qual. Date(s) NT 5/6/2019 PT _____

Level II Inspector: TANNER BLANCHARD

Signature: Tanner Blanchard

Signature guarantees final walk thru of job and job site

Job Information B TB V TB D P TB Signature: _____