



BOTTOM HOLE ASSURANCE, INC.

No. DIR 42722ST-1

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 HALLIBURTON ICC FACILITY/LOCATION SERVICE TOOLS AUTHORIZED BY DERRICK ROBIN
RIG PROJECT SHELL P.O./JOB # 907744955
OCS-G & WELL

INVOICE NO. DATE: 4/27/2022

Table with columns: 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 Relief Diameter, Pin Nose Diameter, Bevel Diameter, B S R, OK or Reject, Remarks, Connection Size, Counter Bore Length, Counter Bore Diameter, 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.

Remarks: FULL BODY INSP. AS PER WM-GL-HAL-HCT-900 REV. 0

Form containing inspection details: Batch # Info, Connection Inspection, Body Inspection, Body Dry M.P.I, Blacklight Inspection, Liquid Penetrant Inspection, System Effectiveness, Job Information, Signature, and Date(s).

Handwritten mark resembling the number 4 or a signature.



# BOTTOM HOLE ASSURANCE, INC.

No. DIR 42722ST-2

Blacklight, Ultrasonic Wall Thickness,  
& Liquid Penetrant Inspection

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CUSTOMER **HALLIBURTON ICC** 3RD PARTY  
RIG \_\_\_\_\_  
OCS-G & WELL \_\_\_\_\_

FACILITY / LOCATION **SERVICE TOOLS**  
PROJECT **SHELL**

AUTHORIZED BY **DERRICK ROBIN**  
P.O. / JOB # **907744955**

INVOICE NO. \_\_\_\_\_  
DATE: **4/27/2022**

Serial #	Tool Description	Overall Length	Fishing Neck Length	Tong Space	Pin I.D.	Pin O.D.	Box O.D.	PIN									BOX								Remarks												
								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	Counter Bore Diameter	Bore Back Dia. / Float Bore Dia.	Bore Back Lgth / Float Bore Lgth		Box Thread Length	Counterbore Wall Thickness	Revel Diameter	B S R	OK or Reject	Remarks						
EQ# 10383760	6 1/2" SSC II VALVE																																				
2104535-1	NUT SAP#101002310								INT												Acc																
AHY1812328-3	Adapter SAP#101002311	1.64	-	-	2 1/4	6 1/2	6 1/2	NC 50	4 7/16							5/16	6 1/16			Rej	PITTED THREADS	INT													Acc		

Remarks: FULL BODY INSP. AS PER WM-GL-HAL-HCT-900 REV. 0

Batch # Info.	Connection Inspection				Body Inspection				Body Dry M.P.I.				Blacklight Inspection			Liquid Penetrant Inspection					
20-B 20B065	Wet Flour, M.P.I.	<input checked="" type="checkbox"/>	Dry M.P.I.	<input type="checkbox"/>	Wet Flour, M.P.I.	<input checked="" type="checkbox"/>	Residual	<input type="checkbox"/>	Dry M.P.I.	<input type="checkbox"/>	Residual	<input type="checkbox"/>	Blacklight Intensity: 8700	Bath Mixture: 0.30	White Light: 0.1	Magnaflux Developer: SKD-82	Batch #	19F16K	Dwell Time:	10 min	
Dry Powder	Vis. Liq. Pen.	<input type="checkbox"/>	Residual	<input type="checkbox"/>	Vis. Liq. Pen.	<input checked="" type="checkbox"/>	Continuous	<input checked="" type="checkbox"/>	Long. Insp.	<input type="checkbox"/>	Continuous	<input type="checkbox"/>	Equipment / Inspector Information			Equipment Used From Unit # 23			White Light:	100	
7-HF	Flour Liq. Pen.	<input type="checkbox"/>	Continuous	<input checked="" type="checkbox"/>	Flour Liq. Pen.	<input type="checkbox"/>	AC Current	<input type="checkbox"/>	Trans. Insp.	<input type="checkbox"/>	AC Current	<input type="checkbox"/>							Qual. Date(s) MT 4/26/2019 PT 4/26/2019		
White Contrast	Long. Insp.	<input checked="" type="checkbox"/>	AC Current	<input type="checkbox"/>	Long. Insp.	<input checked="" type="checkbox"/>	DC Current	<input checked="" type="checkbox"/>	DC Current	<input type="checkbox"/>	DC Current	<input type="checkbox"/>	Level II Inspector: BRANSON THERIOT			Batch #			19D07K	Dwell Time:	20 min
14-A	Trans. Insp.	<input checked="" type="checkbox"/>	DC Current	<input checked="" type="checkbox"/>	Trans. Insp.	<input checked="" type="checkbox"/>	Visible M.P.I.	<input type="checkbox"/>	Visible M.P.I.	<input type="checkbox"/>	Visible M.P.I.	<input type="checkbox"/>				Signature:			Signature guarantees final walk thru of job and job site		
System Effectiveness:		LP-Comparative Block	<input checked="" type="checkbox"/>	Dry MP-Castrol Strip	<input checked="" type="checkbox"/>	Wet MP-Castrol Strip	<input checked="" type="checkbox"/>	Profile Gage RSC OK	<input checked="" type="checkbox"/>	3rd Party Rep				Signature:							
Job Information																					
B	BT	V	BT	D	BT	P	BT														

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