





# BOTTOM HOLE ASSURANCE, INC.

*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 IN HOUSE

AUTHORIZED BY DERRICK ROBIN  
P.O./JOB # 1017510021

INVOICE NO. \_\_\_\_\_  
DATE: 4/29/2022

Serial #	Tool Description	Overall Length	Fishing Neck Length	Tong Space	Pin I.D.	Pin O.D.	Box O.D.	Connection Size	PIN									BOX									Remarks					
									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		
EQ# 12817246	X-OVER	3.09	-	-	3 1/2	7	7														NC 50	5/8	5 5/16							6 1/16	Acc	RE-INSP

Remarks: CONNECTION INSP. AS PER WM-GL-HAL-HCT-900 REV. 0 (MACHINE SHOP CONNECTION INSPECTION ONLY)

Batch # Info.	Connection Inspection		Body Inspection			Body Dry M.P.I.			Blacklight Inspection			Liquid Penetrant Inspection	
20-B Dry Powder 7-HF White Contrast 14-A	20B065	Wet Flour, M.P.I. <input checked="" type="checkbox"/> Dry M.P.I. <input type="checkbox"/> Vis. Liq. Pen. <input type="checkbox"/> Residual <input type="checkbox"/>	Wet Flour, M.P.I. <input type="checkbox"/> Residual <input type="checkbox"/> Vis. Liq. Pen. <input type="checkbox"/> Continuous <input type="checkbox"/>	Wet Flour, M.P.I. <input type="checkbox"/> Residual <input type="checkbox"/> Flour Liq. Pen. <input type="checkbox"/> AC Current <input type="checkbox"/>	Wet Flour, M.P.I. <input type="checkbox"/> Residual <input type="checkbox"/> Flour Liq. Pen. <input type="checkbox"/> AC Current <input type="checkbox"/>	Wet Flour, M.P.I. <input type="checkbox"/> Residual <input type="checkbox"/> Long Insp. <input type="checkbox"/> Continuous <input type="checkbox"/>	Wet Flour, M.P.I. <input type="checkbox"/> Residual <input type="checkbox"/> Trans. Insp. <input type="checkbox"/> AC Current <input type="checkbox"/>	Wet Flour, M.P.I. <input type="checkbox"/> Residual <input type="checkbox"/> Long Insp. <input type="checkbox"/> DC Current <input type="checkbox"/>	Wet Flour, M.P.I. <input type="checkbox"/> Residual <input type="checkbox"/> Trans. Insp. <input type="checkbox"/> DC Current <input type="checkbox"/>	Wet Flour, M.P.I. <input type="checkbox"/> Residual <input type="checkbox"/> Visible M.P.I. <input type="checkbox"/>	Blacklight Intensity: 8700 Bath Mixture: 0.30 Whitelight: 0.1	Magnaflex Developer: SKD-S2 Batch # _____ Dwell Time: _____ min	
System Effectiveness:	LP-Comparative Block <input type="checkbox"/>	Dry MP-Castrol Strip <input type="checkbox"/>	Wet MP-Castrol Strip <input checked="" type="checkbox"/>	Profile Gage RSC OK <input checked="" type="checkbox"/>	Equipment / Inspector Information								
					Equipment Used From Unit # 23			Qual. Date(s) MT 4/26/2019 PT 4/26/2019		Magnaflex Penetrant: <input type="checkbox"/> SKL-WP2 <input type="checkbox"/> ZL-60D Batch # _____ Dwell Time: _____ min			
Job Information				3rd Party Rep	Level II Inspector:		Signature:						
B	BT	V	BT	D	P	BT	Signature: <u>[Handwritten Signature]</u> Signature guarantees final walk thru of job and job site						

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