



**BOTTOM HOLE ASSURANCE, INC.**

No. DIR 62022B2

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  3RD PARTY  
RIG \_\_\_\_\_  
OCS-G & WELL \_\_\_\_\_

FACILITY / LOCATION SPERRY DRILLING  
PROJECT \_\_\_\_\_

AUTHORIZED BY EDDIE FAUCHEUX  
P.O. / JOB # 907461971

INVOICE NO. \_\_\_\_\_  
DATE: 6/20/2022

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	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
SN: 13517546 PN: 102706265	6 3/4" ILS	5.12	17 11/16	12 15/16	2 7/8	6 3/8	6 13/16	NC50	4 3/8						5/16	6 23/64		Rej	DAMAGED SHOULDER	NC50	21/32	5 5/16					6 23/64		OK	*N1
								ACME										OK												
SN: 12311555 PN: 101290139	6 3/4" EWR M5	23.84			N/A		6 11/16													NC50	5/8	5 5/16					6 21/64		OK	
							6 11/16													NC50	11/16	5 5/16					6 21/64		Rej	DAMAGED THREADS

Remarks: INSPECTED PER D00685901 REV. T - \*N1 - 1 TRANSITION AREA INSPECTED

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	Wet Flour. M.P.I. <input type="checkbox"/> Vis. Liq. Pen. <input checked="" type="checkbox"/> Flour Liq. Pen. <input type="checkbox"/> Long. Insp. <input type="checkbox"/> Trans. Insp. <input type="checkbox"/>	Dry M.P.I. <input type="checkbox"/> Residual <input type="checkbox"/> Continuous <input type="checkbox"/> AC Current <input type="checkbox"/> DC Current <input type="checkbox"/>	Wet Flour. M.P.I. <input type="checkbox"/> Vis. Liq. Pen. <input checked="" type="checkbox"/> Flour Liq. Pen. <input type="checkbox"/> Long. Insp. <input type="checkbox"/> Trans. Insp. <input type="checkbox"/>	Residual <input type="checkbox"/> Continuous <input type="checkbox"/> Long. Insp. <input type="checkbox"/> AC Current <input type="checkbox"/> DC Current <input type="checkbox"/>	Blacklight Intensity: _____ Bath Mixture: _____ Whitelight: _____  Equipment / Inspector Information Equipment Used From Unit # <u>14</u> Qual. Date(s) MT _____ PT <u>6/6/2022</u>  Level II Inspector: <u>Doug Perez</u>  Signature: <u>Doug Perez</u> Signature guarantees final walk thru of job and job site	Magnaflux Developer: SKD-S2 Batch # <u>22A07C</u> Dwell Time: <u>10</u> min White Light: <u>100+</u> Magnaflux Penetrant: <input checked="" type="checkbox"/> SKL-WP2 (Check one) <input type="checkbox"/> ZL-60D Batch # <u>22B056</u> Dwell Time: <u>20</u> min
System Effectiveness: LP-Comparative Block <input checked="" type="checkbox"/> Dry MP-Castrol Strip <input type="checkbox"/> Wet MP-Castrol Strip <input type="checkbox"/> Profile Gage RSC OK <input checked="" type="checkbox"/>						
Job Information B _____ V _____ D _____ P _____				3rd Party Rep _____ Signature: _____		