



# BOTTOM HOLE ASSURANCE, INC.

Blacklight, Ultrasonic Wall Thickness,  
& Liquid Penetrant Inspection

No. IR **62722CWP-1**

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CUSTOMER HALLIBURTON ICC		3rd PARTY <input type="checkbox"/>	FACILITY / LOCATION CLEAN WELL		AUTHORIZED BY TONY FREDRICK		INVOICE NO.	
RIG		OCS-G & WELL NO.		PROJECT		P.O. NO. / JOB NO.		DATE 6/27/2022
SERIAL NO.	DESCRIPTION		ACC / REJ.	SERIAL NO.	DESCRIPTION		ACC / REJ.	
1	451606513711	STABILIZER	ACC	41	11543022	SPLIT HALF	ACC	
2	451026351616	STABILIZER	ACC	42	45090838861510	SPLIT HALF	ACC	
3	45143802611	STABILIZER	ACC	43	450561890124	SPLIT HALF	ACC	
4	451009518614	STABILIZER	ACC	44	11542610	SPLIT HALF	ACC	
5	451067953772	STABILIZER	ACC	45	451012380413	SPLIT HALF	ACC	
6	450837159651	STABILIZER	ACC	46	451484347912	SPLIT HALF	ACC	
7	45116809781	SPRING CARTRIDGE	ACC	47	654858	SPRING RETAINER	ACC	
8	11372895	SPRING CARTRIDGE	ACC	48	45116809780211	SPRING RETAINER	ACC	
9	654811	SPLIT RING COLLAR	ACC	49	451474607321	SPRING RETAINER	ACC	
10	11651950	SPLIT RING COLLAR	ACC	50	45107287870111	654851 BLADE	ACC	
11	45133573710302	SPLIT RING COLLAR	ACC	51	45102634650107	654851 BLADE	ACC	
12	11572896	SPLIT RING COLLAR	ACC	52	45103493290310	654851 BLADE	ACC	
13	451389563614	SPLIT HALF	ACC	53	3358	654851 BLADE	ACC	
14	12077609	SPLIT HALF	ACC	54	45107287870104	654851 BLADE	ACC	
15	450780529067	SPLIT HALF	ACC	55	45107287870116	654851 BLADE	ACC	
16	4514247799110	SPLIT HALF	ACC	56	3358	654851 BLADE	ACC	
17	450797649855	SPLIT HALF	ACC	57	45107287870114	654851 BLADE	ACC	
18	451513447513	SPLIT HALF	ACC	58	3117	10163 BLADE	ACC	
19	11566401	SPLIT HALF	ACC	59	45103493290218	10163 BLADE	ACC	
20	3116	SPLIT HALF	ACC	60	3358	10163 BLADE	ACC	
21	11651787	SPLIT HALF	ACC	61	3117	10163 BLADE	ACC	
22	11651788	SPLIT HALF	ACC	62	45103493290230	10163 BLADE	ACC	
23	451520926513	SPLIT HALF	ACC	63	3358	10163 BLADE	ACC	
24	11351785	SPLIT HALF	ACC	64	3117	10163 BLADE	ACC	
25	4514720261112	SPLIT HALF	ACC	65	3117	10163 BLADE	ACC	
26	450847084211	SPLIT HALF	ACC	66	45125968240113	102643183 BLADE	ACC	
27	451567297112	SPLIT HALF	ACC	67	45126620371204	102643183 BLADE	ACC	
28	4510257992111	SPLIT HALF	ACC	68	45127668180201	102643183 BLADE	ACC	
29	4514720264	SPLIT HALF	ACC	69	45127668180202	102643183 BLADE	ACC	
30	450851694132	SPLIT HALF	ACC	70	45132997000213	102643183 BLADE	ACC	
31	4508618901210	SPLIT HALF	ACC	71	45125968240115	102643183 BLADE	ACC	
32	451606513714	STABILIZER	ACC	72	45127668180214	102643183 BLADE	ACC	
33	451606513712	STABILIZER	ACC	73	45127668180216	102643183 BLADE	ACC	
34	4509080851115	STABILIZER	ACC	74	45146086490101	654848 BLADE	ACC	
35	451382656114	STABILIZER	ACC	75	45146086490107	654848 BLADE	ACC	
36	4507976198327	STABILIZER	ACC	76	45147195190102	654848 BLADE	ACC	
37	451882656112	STABILIZER	ACC	77	45112957260235	654848 BLADE	ACC	
38	450860476914	STABILIZER	ACC	78	45147195190121	654848 BLADE	ACC	
39	450862509921	STABILIZER	ACC	79	45120166220206	654848 BLADE	ACC	
40	11561890	SPLIT HALF	ACC	80	45118632390207	654848 BLADE	ACC	

SUMMARY: FULL BODY INSP AS PER BSD-GL-HAL-CWT-201

Batch # Info.	Connection Inspection		Body Inspection		Body Dry M.P.I	
20-B 20B065	Wet Flour. M.P.I. <input 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"/>
Dry Powder	Vis. Liq. Pen. <input type="checkbox"/>	Residual <input type="checkbox"/>	Vis. Liq. Pen. <input type="checkbox"/>	Continuous <input checked="" type="checkbox"/>	Long. Insp. <input type="checkbox"/>	Continuous <input type="checkbox"/>
7-HF	Flour Liq. Pen. <input type="checkbox"/>	Continuous <input type="checkbox"/>	Flour Liq. Pen. <input type="checkbox"/>	AC Current <input type="checkbox"/>	Trans. Insp. <input type="checkbox"/>	AC Current <input type="checkbox"/>
White Contrast	Long. Insp. <input type="checkbox"/>	AC Current <input type="checkbox"/>	Long. Insp. <input checked="" type="checkbox"/>	DC Current <input checked="" type="checkbox"/>		DC Current <input type="checkbox"/>
14-A	Trans. Insp. <input type="checkbox"/>	DC Current <input type="checkbox"/>	Trans. Insp. <input checked="" type="checkbox"/>	Visible M.P.I. <input type="checkbox"/>		

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

Blacklight Inspection	Equipment / Inspector Information
Blacklight Intensity: <u>5578</u> Bath Mixture: <u>0.30</u> Whitelight: <u>0.1</u>	Equipment Used From Unit # <u>32</u> Qual. Date(s) MT <u>11/30/2021</u> PT _____
<b>Liquid Penetrant Inspection</b> Whitelight: _____ Magnaflux Developer: SKD-S2 Magnaflux Penetrant: <input type="checkbox"/> SKL-WP2 (Check one) <input type="checkbox"/> ZL-60D Batch # _____ Batch # _____ Dwell Time: _____ min Dwell Time: _____ min	3rd Party Rep: _____ Signature: _____ Level II Inspector: GAELAN ROBIN Signature:  Signature guarantees final walk thru of job and job site
<b>Job Information</b> B _____ GR _____ V _____ GR _____ D _____ P _____ BP _____	

