BOTTOM HOLE ASSURANCE, INC.

Blacklight, Ultrasonic Wall Thickness, & Liquid Penetrant Inspection

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No. DIR 51122ST-10

CUSTOMER HALLIBURTON ICC ☐ 3RD PARTY
RIG
OCS-G & WELL
FACILITY / LOCATION SERVICE TOOLS
PROJECT BHP
AUTHORIZED BY DERRICK ROBIN
P.O. / JOB # 907715595
INVOICE NO.
DATE: 5/11/2022

								PIN										BOX											
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 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# 10256326	16" EZ MSD																											
AEF1723775-5	TOP ADAPTER SAP# 100073363	1.52	13 7/8	-	2 1/8	-	6 5/8	INT (B)								Acc		NC 50	5/8	5 5/16					6 1/16		Acc	
N/A	Releasing Sleeve Cap SAP# 100073379							INT								Acc												
KM0922373-2	UPPER MANDREL SAP# 100073371							INT								Acc		INT									Acc	
S.O 712029-30	RELEASING SLEEVE SAP# 100073373							INT (B)								Acc		INT									Acc	
3245103	BUSHING SAP# 100073370							INT								Acc												
ABX0934979-4	Setting Sleeve Body SAP# 100073372							INT INT								Acc		INT									Acc	
2082086-4	Setting Sleeve Adapter SAP# 101013482																	INT									Acc	
2655758	Drag Spring Setting Sleeve SAP# 101013481							INT								Acc												
2678457-1	Drag Spring Retainer SAP# 100073448																	INT									Acc	
B3004684-4	COUPLING RING SAP# 100073447							*								Acc												
B3007264-4	LOWER MANDREL SAP# 101754677																	INT									Acc	
AN1369H854-288,171, 322,221,249,297	KEY - ACC SAP# 101351594							*								Acc												

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

Batch # Info.
20-B 20B065
Dry Powder
7-HF
White Contrast
14-A

Connection Inspection
Wet Flour. M.P.I. ☑ Dry M.P.I ☐
Vis. Liq. Pen. ☐ Residual ☐
Flour Liq. Pen. ☐ Continuous ☑
Long. Insp. ☑ AC Current ☐
Trans. Insp. ☑ DC Current ☑

Body Inspection
Wet Flour. M.P.I. ☑ Residual ☐
Vis. Liq. Pen. ☐ Continuous ☑
Flour Liq. Pen. ☐ AC Current ☐
Long. Insp. ☑ DC Current ☑
Trans. Insp. ☑ Visible M.P.I. ☐

Body Dry M.P.I
Dry M.P.I ☐ Residual ☐
Long. Insp. ☐ Continuous ☐
Trans. Insp. ☐ AC Current ☐
DC Current ☐

Blacklight Inspection
Blacklight Intensity: 8700 Bath Mixture: 0.30 Whitelight: 0.1

Liquid Penetrant Inspection
Magnaflux Developer: SKD-S2
Batch #
Dwell Time: min
White Light:
Magnaflux Penetrant: (Check one) ☐ SKL-WP2 ☐ ZL-60D
Batch #
Dwell Time: min

System Effectiveness: LP-Comparitive Block ☐ Dry MP-Castrol Strip ☐ Wet MP-Castrol Strip ☑ Profile Gage RSC OK ☑

Job Information
B BT V BT D P BT

3rd Party Rep.
Signature: 4871807

Equipment / Inspector Information
Equipment Used From Unit # 23
Qual Date(s) MT 4/26/2019 PT 4/26/2019
Level II Inspector: BRANSON THERIOT
Signature: Branson Theriot
Signature guarantees final walk thru of job and job site

REVIEWED
By David Patin at 4:19 pm, May 17, 2022