

## **GEOTEK CORING Inc**

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**REVISION NO.:** 

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## PCTB V CORING RUN REPORT CATOOSA TEST FACILITY 2021

DATE:	2021-04-16	CORE:		9CS
TOOL ASSEMBLY TEAM:		Burrows,	, Mariani, Riley	
BOTTOM CORE DEPTH (BEL	LOW RIG FLOOR): 1,583.00 f	t BOTTOM HO	LE PRESSURE:	702 psi
DST SERIAL NUMBERS:	LINER LENGTH ADJUSTER:	C9489	RABBIT:	NA
NOTES:				

		TOOL A	SSEMBLY			
BUILD CHECKLIST			AUTOCLAVE PRESSURE TEST			
LINER/IT PLUG LENGTH (156.75	$\checkmark$	To test, pressurize assembled autoclave to 3000 psi (+/- 100 psi). Record this INIT				
SET PRESSURE (CONFIRM WIT	1,173 psi	pressure below. Wait five minutes to allow for acclimitization. During this time inspector for gross leakage of water or significant pressure drop. If leaks or pressure loss and				
RESERVOIR PRESSURE:		3,057 psi	observed, rectify and retest. At five minutes, record <i>START</i> pressure. Wait 10 minutes, then observe and record <i>END</i> pressure. If pressure loss >60 psi is observe the test is considered a failure and should be repeated.			
SUPPLY VALVE OPEN		$\checkmark$				
FILL VALVE CLOSED/PORT PLU	JGGED	$\checkmark$	TEST 1			
SET VALVE CLOSED/PORT PLUGGED		$\checkmark$	DATE:	2021-04-16	INITIAL:	3,012 ps
DRAIN VALVE CLOSED/PORT PLUGGED		$\checkmark$	START TIME:	12:38	START:	3,016 ps
SHUTOFF VALVE OPEN		$\checkmark$			END:	3,023 ps
SAMPLE PORT CLOSED/PORT PLUGGED		TEST 2 (IF REQUIRED)				
IT PLUG SHEAR PIN INSTALLED		$\checkmark$	DATE:		INITIAL:	
			START TIME:		START:	
					END:	
TOOL READY FOR RIG FLOOR	DATE:	4/16/2021	TOOL SENT TO RIG FLOOR		DATE:	2021-04-16
	TIME:	13:01			TIME:	13:05
NOTES:			•			

CORING RUN								
DATE:			2021-04-16	TOOL DEPLOYMENT TIME:			13:32	
START DEPTH:	1,579.38 ft	END DEPTH:	1,583.67 ft	1,583.67 ft ANTICIPATED RECOVERY:			4.29 ft	
CORING START	TIME:		14:05	05 CORING END TIME:			14:56	
	RUNNING IN:	0 gpm	DI	ILL PARAMETERS WIREL			NE PULLOUT	
FLOW RATES	CORING:	501 gpm	W.O.B.:	R.P.M.:	R.O.P.:	WEIGHT (MAX):	2,850.0 lbs	
	PULLING:	0 gpm	11 lbs	100 rpm	4 ft/hr	SPEED:	300 ft/min	
P.O.O.H.:		0 gpm	COLD SHUCK:	TIME IN:	N/A	TIME OUT:	N/A	
				TIME ON DEC	К:		15:30	
TOTAL TIME IN HOLE: 1:58			TOTAL TIME CORING:			0:51		
NOTES:								

CORE TRANSFER & RECOVERY						
RECEIVED FROM RIG FLOOR	DATE:	2021-04-16	TRANSDUCER PRESSURE:	0 psi		
	TIME:	15:43				
			TOTAL CORE RECOVERY:	1.17 ft		
			RECOVERY PERCENTAGE:	27%		
NOTES:						

## **POST-CORING TOOL ANALYSIS & REBUILD**

NOTES: