



# GEOTEK CORING Inc

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REVISION NO.: 0

## PCTB V CORING RUN REPORT CATOOSA TEST FACILITY 2021

DATE:	2021-04-16	CORE:	8CS
TOOL ASSEMBLY TEAM:	Mariani, Burrows, Riley		
BOTTOM CORE DEPTH (BELOW RIG FLOOR):	1,579.00 ft	BOTTOM HOLE PRESSURE:	700 psi
DST SERIAL NUMBERS:	LINER LENGTH ADJUSTER:	C9492	RABBIT: NA
NOTES:			

### TOOL ASSEMBLY

BUILD CHECKLIST		AUTOCLAVE PRESSURE TEST	
LINER/IT PLUG LENGTH (156.75")	<input checked="" type="checkbox"/>	To test, pressurize assembled autoclave to 3000 psi (+/- 100 psi). Record this <i>INITIAL</i> pressure below. Wait five minutes to allow for acclimitization. During this time inspect for gross leakage of water or significant pressure drop. If leaks or pressure loss are 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 observed, the test is considered a failure and should be repeated.	
SET PRESSURE (CONFIRM WITH 3 TESTS):	1,189 psi		
RESERVOIR PRESSURE:	3,080 psi		
SUPPLY VALVE OPEN	<input checked="" type="checkbox"/>		
FILL VALVE CLOSED/PORT PLUGGED	<input checked="" type="checkbox"/>		
SET VALVE CLOSED/PORT PLUGGED	<input checked="" type="checkbox"/>		
DRAIN VALVE CLOSED/PORT PLUGGED	<input checked="" type="checkbox"/>		
SHUTOFF VALVE OPEN	<input checked="" type="checkbox"/>		
SAMPLE PORT CLOSED/PORT PLUGGED	<input checked="" type="checkbox"/>		
IT PLUG SHEAR PIN INSTALLED	<input checked="" type="checkbox"/>		
		TEST 1	
		DATE:	2021-04-16
		INITIAL:	3,000 psi
		START TIME:	09:07
		START:	3,007 psi
		END:	3,045 psi
		TEST 2 (IF REQUIRED)	
		DATE:	
		INITIAL:	
		START TIME:	
		START:	
		END:	
TOOL READY FOR RIG FLOOR	DATE:	2021-04-16	TOOL SENT TO RIG FLOOR
	TIME:	09:50	DATE:
			2021-04-16
			TIME:
			10:57
NOTES:			

### CORING RUN

DATE:	2021-04-16	TOOL DEPLOYMENT TIME:	11:12			
START DEPTH:	1,574.03 ft	END DEPTH:	1,579.01 ft			
ANTICIPATED RECOVERY:		4.98 ft				
CORING START TIME:	11:48	CORING END TIME:	12:50			
FLOW RATES	RUNNING IN:	0 gpm	DRILL PARAMETERS		WIRELINE PULLOUT	
	CORING:	445 gpm	W.O.B.:	R.P.M.:	R.O.P.:	WEIGHT (MAX):
	PULLING:	0 gpm	11,000 lbs	100 rpm	5 ft/hr	SPEED:
	P.O.O.H.:	0 gpm	COLD SHUCK:	TIME IN:	N/A	TIME OUT:
						N/A
TOTAL TIME IN HOLE:		2:01	TIME ON DECK:	13:13		
TOTAL TIME CORING:		1:02				
NOTES:						

### CORE TRANSFER & RECOVERY

RECEIVED FROM RIG FLOOR	DATE:	2021-04-16	TRANSDUCER PRESSURE:	1,161 psi
	TIME:	13:27		
			TOTAL CORE RECOVERY:	0.58 ft
			RECOVERY PERCENTAGE:	12%
NOTES:				

### POST-CORING TOOL ANALYSIS & REBUILD

NOTES:
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