



GEOTEK CORING Inc

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REVISION NO.: 0

PCTB V CORING RUN REPORT CATOOSA TEST FACILITY 2021

DATE:	2021-04-14	CORE:	4CS	
TOOL ASSEMBLY TEAM:	Burrows, Selman			
BOTTOM CORE DEPTH (BELOW RIG FLOOR):	1,557.20 ft	BOTTOM HOLE PRESSURE:	690 psi	
DST SERIAL NUMBERS:	LINER LENGTH ADJUSTER:	C9500	RABBIT:	N/A
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):	1,202 psi			
RESERVOIR PRESSURE:	3,085 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:	2021-04-14	
		INITIAL:	3,041 psi	
		START TIME:	19:15	
		START:	3,035 psi	
		END:	3,045 psi	
		TEST 2 (IF REQUIRED)		
		DATE:		
		INITIAL:		
		START TIME:		
		START:		
		END:		
TOOL READY FOR RIG FLOOR	DATE:	2021-04-15	TOOL SENT TO RIG FLOOR	
	TIME:	7:57	DATE:	2021-04-15
			TIME:	802
NOTES:				

CORING RUN

DATE:	2021-04-15	TOOL DEPLOYMENT TIME:	10:35			
START DEPTH: 1,552.20 ft	END DEPTH: 1,557.20 ft	ANTICIPATED R 5.00 ft				
CORING START TIME:	10:30	CORING END TIME:	11:48			
FLOW RATES	RUNNING IN:	0 gpm	DRILL PARAMETERS			
	CORING:	314 gpm	W.O.B.:	R.P.M.:	R.O.P.:	WIRELINE PULLOUT
	PULLING:	0 gpm	16,000 lbs	91 rpm	4 ft/hr	WEIGHT (MAX): 3,000.0 lbs
	P.O.O.H.:	0 gpm	COLD SHUCK:	TIME IN:	N/A	SPEED: 300 ft/min
		TIME ON DECK:	12:10			
TOTAL TIME IN HOLE:	1:35	TOTAL TIME CORING:	1:18			
NOTES:						

CORE TRANSFER & RECOVERY

RECEIVED FROM RIG FLOOR	DATE:	2021-04-15	TRANSDUCER PRESSURE:	1,177 psi
	TIME:	12:25		
			TOTAL CORE RECOVERY:	0.50 ft
			RECOVERY PERCENTAGE:	10%
NOTES:				

POST-CORING TOOL ANALYSIS & REBUILD

NOTES:
