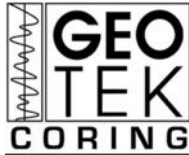




1.2 2FB



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REVISION NO.: 0

**CORING RUN REPORT  
CAMERON TEST FACILITY 2020**

<b>DATE:</b>	2020-03-17	<b>CORE:</b>	2FB
<b>TOOL ASSEMBLY TEAM:</b>	Burrows, Minarich, Selman		
<b>BOTTOM CORE DEPTH (BELOW RIG FLOOR):</b>	1,822.00 ft	<b>BOTTOM HOLE PRESSURE:</b>	808 psi
<b>DST SERIAL NUMBERS:</b>	<b>LINER LENGTH ADJUSTER:</b>	9481	<b>RABBIT:</b> N/A
<b>NOTES:</b>			

**TOOL ASSEMBLY**

BUILD CHECKLIST		AUTOCLAVE PRESSURE TEST	
LINER/IT PLUG LENGTH (156.75")	YES	To test, pressurize assembled autoclave to 3000 psi (+/- 100 psi). Record this INITIAL 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 START pressure. Wait 10 minutes, then observe and record END pressure. If pressure loss >60 psi is observed, the test is considered a failure and should be repeated.	
SET PRESSURE (CONFIRM WITH 3 TESTS):	1,821 psi	<p style="text-align: center;"><b>TEST 1</b></p> <p><b>DATE:</b> 2020-03-17 <b>INITIAL:</b> 2,997 psi</p> <p><b>START TIME:</b> 11:11 <b>START:</b> 2,246 psi</p> <p><b>END:</b> 2,923 psi</p> <p style="text-align: center;"><b>TEST 2 (IF REQUIRED)</b></p> <p><b>DATE:</b> <b>INITIAL:</b></p> <p><b>START TIME:</b> <b>START:</b></p> <p><b>END:</b></p> <p><b>TOOL SENT TO RIG FLOOR DATE:</b> 2020-03-17</p> <p><b>TIME:</b> 14:05</p>	
RESERVOIR PRESSURE:	8,034 psi		
SUPPLY VALVE OPEN	YES		
FILL VALVE CLOSED/PORT PLUGGED	YES		
SET VALVE CLOSED/PORT PLUGGED	YES		
DRAIN VALVE CLOSED/PORT PLUGGED	YES		
SHUTOFF VALVE OPEN	YES		
SAMPLE PORT CLOSED/PORT PLUGGED	YES		
IT PLUG SHEAR PIN INSTALLED	YES		
<b>TOOL READY FOR RIG FLOOR DATE:</b> 2020-03-17	<b>TIME:</b> 12:45		
<b>NOTES:</b>			

**CORING RUN**

<b>DATE:</b>	2020-03-17	<b>TOOL DEPLOYMENT TIME:</b>	14:12
<b>START DEPTH:</b> 1,822.20 ft	<b>END DEPTH:</b> 1,832.20 ft	<b>ANTICIPATED RECOVERY:</b>	10.00 ft
<b>CORING START TIME:</b>	15:05	<b>CORING END TIME:</b>	15:33
<b>FLOW RATES</b>	<b>RUNNING IN:</b> 15 gpm	<b>DRILL PARAMETERS</b>	
	<b>CORING:</b> 600 gpm	<b>W.O.B.:</b> 6,000 lbs	<b>R.P.M.:</b> 70 rpm
	<b>PULLING:</b> 0 gpm	<b>R.O.P.:</b> 21 ft/hr	<b>WIRELINE PULLOUT</b>
	<b>P.O.O.H.:</b> 0 gpm	<b>COLD SHUCK:</b> TIME IN: N/A	<b>WEIGHT (MAX):</b> 2,050.0 lbs
		<b>TIME ON DECK:</b>	16:10
<b>TOTAL TIME IN HOLE:</b>	1:58	<b>TOTAL TIME CORING:</b>	0:28
<b>NOTES:</b>			

**CORE TRANSFER & RECOVERY**

<b>RECEIVED FROM RIG FLOOR DATE:</b> 2020-03-17	<b>TIME:</b> 16:40	<b>TRANSDUCER PRESSURE:</b>	0 psi
		<b>TOTAL CORE RECOVERY:</b>	9.00 ft
		<b>RECOVERY PERCENTAGE:</b>	90%
<b>NOTES:</b>			

**POST-CORING TOOL ANALYSIS & REBUILD**

<b>NOTES:</b>	Unknown mode of failure. Pressure tested autoclave and pressure section, no findings. Ball was extremely stiff on disassembly and some gouges were noted, which did not seem to impact the seal.
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