



1.3 3CS



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REVISION NO.: 0

**CORING RUN REPORT  
CAMERON TEST FACILITY 2020**

<b>DATE:</b>	2020-03-18	<b>CORE:</b>	3CS
<b>TOOL ASSEMBLY TEAM:</b>	Burrows, Minarich, Selman		
<b>BOTTOM CORE DEPTH (BELOW RIG FLOOR):</b>	1,832.00 ft	<b>BOTTOM HOLE PRESSURE:</b>	812 psi
<b>DST SERIAL NUMBERS:</b>	<b>LINER LENGTH ADJUSTER:</b>	C9484	<b>RABBIT:</b> N/A
<b>NOTES:</b>			

**TOOL ASSEMBLY**

BUILD CHECKLIST		AUTOCLAVE PRESSURE TEST	
<b>LINER/IT PLUG LENGTH (156.75")</b>	YES	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.	
<b>SET PRESSURE (CONFIRM WITH 3 TESTS):</b>	1,807 psi	<b>TEST 1</b>	
<b>RESERVOIR PRESSURE:</b>	7,920 psi	<b>DATE:</b> 2020-03-18	<b>INITIAL:</b> 2,955 psi
<b>SUPPLY VALVE OPEN</b>	YES	<b>START TIME:</b> 08:35	<b>START:</b> 2,935 psi
<b>FILL VALVE CLOSED/PORT PLUGGED</b>	YES		<b>END:</b> 2,926 psi
<b>SET VALVE CLOSED/PORT PLUGGED</b>	YES	<b>TEST 2 (IF REQUIRED)</b>	
<b>DRAIN VALVE CLOSED/PORT PLUGGED</b>	YES	<b>DATE:</b> 2020-03-18	<b>INITIAL:</b> 3,012 psi
<b>SHUTOFF VALVE OPEN</b>	YES	<b>START TIME:</b> 10:55	<b>START:</b> 2,993 psi
<b>SAMPLE PORT CLOSED/PORT PLUGGED</b>	YES		<b>END:</b> 2,967 psi
<b>IT PLUG SHEAR PIN INSTALLED</b>	YES	<b>TOOL READY FOR RIG FLOOR</b>	<b>DATE:</b> 2020-03-18
		<b>TIME:</b> 12:00	<b>TOOL SENT TO RIG FLOOR</b>
			<b>DATE:</b> 2020-03-18
			<b>TIME:</b> 12:45
<b>NOTES:</b> Used tool for space-out after first pressure test; re-assembled and tested prior to coring run.			

**CORING RUN**

<b>DATE:</b>	2020-03-18	<b>TOOL DEPLOYMENT TIME:</b>	12:52
<b>START DEPTH:</b> 1,831.00 ft	<b>END DEPTH:</b> 1,841.00 ft	<b>ANTICIPATED RECOVERY:</b>	10.00 ft
<b>CORING START TIME:</b>	13:39	<b>CORING END TIME:</b>	14:19
<b>FLOW RATES</b>	<b>RUNNING IN:</b> 15 gpm	<b>DRILL PARAMETERS</b>	
	<b>CORING:</b> 600 gpm	<b>W.O.B.:</b> 8,000 lbs	<b>R.P.M.:</b> 70
	<b>PULLING:</b> 0 gpm	<b>R.O.P.:</b> 15 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>	15:00
<b>TOTAL TIME IN HOLE:</b>	2:08	<b>TOTAL TIME CORING:</b>	0:40
<b>NOTES:</b>			

**CORE TRANSFER & RECOVERY**

<b>RECEIVED FROM RIG FLOOR</b>	<b>DATE:</b> 2020-03-18	<b>TRANSDUCER PRESSURE:</b>	0 psi
	<b>TIME:</b> 15:15		
		<b>TOTAL CORE RECOVERY:</b>	7.50 ft
		<b>RECOVERY PERCENTAGE:</b>	75%
<b>NOTES:</b>			

**POST-CORING TOOL ANALYSIS & REBUILD**

<b>NOTES:</b>	Ball valve partly open.
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