DRILL STEM TEST REPORT

Shelby Resources LLC

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Lakewood, Colorado 80228
ATTN: Jeremy Schwartz

25/21S/16W/Pawnee

Lee #1-25

Job Ticket: 1762 **DST#: 3**

Test Start: 2013.08.07 @ 01:18:00

GENERAL INFORMATION:

Formation: **Viola**
Deviated: No Whipstock: ft (KB)
Time Tool Opened: 02:49:30
Time Test Ended: 07:14:30

Test Type: Conventional Bottom Hole (Initial)
Tester: Ken Swinney
Unit No: 3325 Great Bend/32

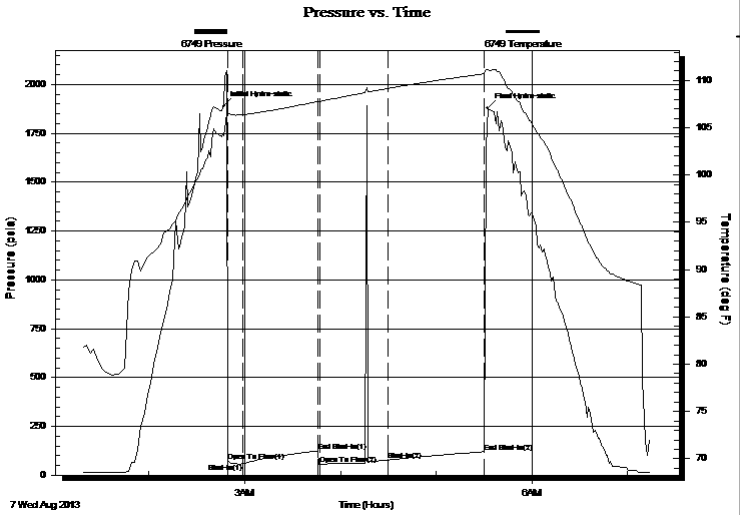
Interval: 3816.00 ft (KB) To 3860.00 ft (KB) (TVD)
Total Depth: 3860.00 ft (KB) (TVD)
Hole Diameter: 7.80 inches Hole Condition: Poor

Reference Elevations: 1983.00 ft (KB)
1970.00 ft (CF)
KB to GR/CF: 13.00 ft

Serial #: 6749 **Inside**

Press@RunDepth:	77.99 psia @	3856.00 ft (KB)		Capacity:	5000.00 psia
Start Date:	2013.08.07	End Date:	2013.08.07	Last Calib.:	2013.08.07
Start Time:	01:18:00	End Time:	07:14:30	Time On Btm:	2013.08.07 @ 02:47:00
				Time Off Btm:	2013.08.07 @ 05:32:30

TEST COMMENT:
1ST Open 10 Minutes/Weak blow /Blow built to 3 inches
1ST Shut In 45 Mintues/No blow back
2ND Open 45 Mintues/Weak blow /Blow built to 2 1/2 inches/Flush tool/Good surge/Blow built to 3 inches
2ND Shut In 60 Minutes/No blow back



PRESSURE SUMMARY

Time (Min.)	Pressure (psia)	Temp (deg F)	Annotation
0	1890.93	104.17	Initial Hydro-static
3	69.22	106.45	Open To Flow (1)
12	58.28	106.37	Shut-In(1)
59	122.75	107.75	End Shut-In(1)
60	55.64	107.78	Open To Flow (2)
103	77.99	109.15	Shut-In(2)
163	119.68	110.69	End Shut-In(2)
166	1879.38	111.15	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
30.00	Mud 100%	0.15

Gas Rates

	Choke (inches)	Pressure (psia)	Gas Rate (Mcf/d)