



# Weatherford<sup>®</sup> Completion Systems

## DRILL STEM TEST REPORT

Carmen Schmitt, Inc

S25 20s 29w Lane, KS

POB 47  
Great Bend, KS 67530

Church and Shaffer1

ATTN: Vernon Schrag

Job Ticket: 46667

DST#: 4

Test Start: 2012.06.19 @ 11:43:00

### GENERAL INFORMATION:

Formation: **LKC 'J'**

Deviated: No Whipstock: 0.00 ft (KB)

Time Tool Opened: 14:13:20

Time Test Ended: 19:19:50

Test Type: Conventional Bottom Hole (Reset)

Tester: Chuck Smith

Unit No: 62

Interval: **4281.00 ft (KB) To 4300.00 ft (KB) (TVD)**

Reference Elevations: 2846.00 ft (KB)

Total Depth: 4300.00 ft (KB) (TVD)

2838.00 ft (CF)

Hole Diameter: 7.88 inches Hole Condition: Good

KB to GR/CF: 8.00 ft

Serial #: **8018**

Inside

Press@RunDepth: 151.22 psig @ 4282.00 ft (KB)

Capacity: 8000.00 psig

Start Date: 2012.06.19 End Date: 2012.06.19

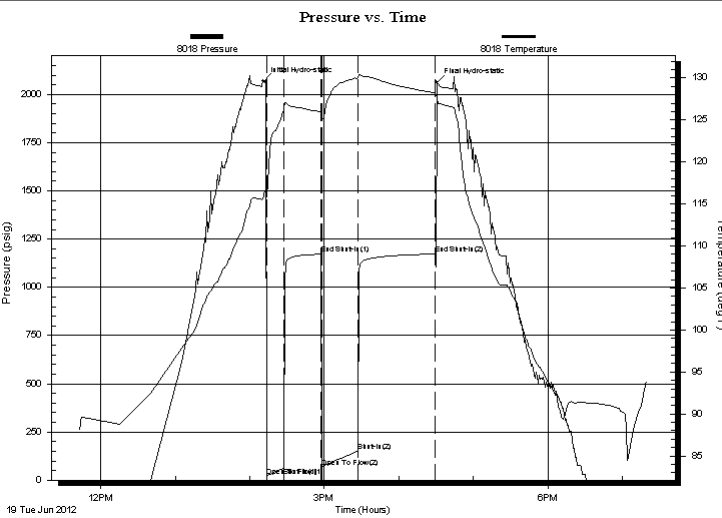
Last Calib.: 2012.06.19

Start Time: 11:43:02 End Time: 19:19:50

Time On Btm: 2012.06.19 @ 14:11:00

Time Off Btm: 2012.06.19 @ 16:30:50

TEST COMMENT: 8" Blow.  
No return.  
B.O.B. @ 28 min.  
No return.



### PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2068.79	115.91	Initial Hydro-static
3	20.76	115.80	Open To Flow (1)
17	65.37	126.53	Shut-In(1)
47	1172.35	125.99	End Shut-In(1)
47	68.18	125.35	Open To Flow (2)
77	151.22	130.07	Shut-In(2)
139	1172.41	128.24	End Shut-In(2)
140	2061.59	127.68	Final Hydro-static

### Recovery

Length (ft)	Description	Volume (bbl)
0.00	RW: .150 @ 95 Degrees F = 35000 PPM	0.00
100.00	MW 20m 80w Popping gas	1.03
186.00	MW 50m 50w	1.91

### Gas Rates

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

\* Recovery from multiple tests

### Pressure vs. Time

