



Weatherford[®] Completion Systems

DRILL STEM TEST REPORT

Carmen Schmitt, inc
p.o.b.o.x 47 great bend ks,67530+0047
ATTN: Vernon Schrag

25 20 29w
Church and Shaffer1
Job Ticket: 48261 **DST#: 2**
Test Start: 2012.06.17 @ 15:57:52

GENERAL INFORMATION:

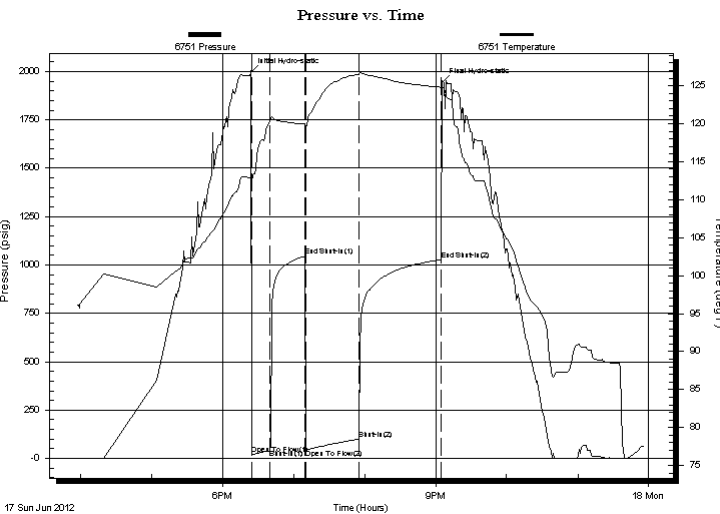
Formation: **F**
Deviated: **No** Whipstock: **0.00 ft (KB)**
Time Tool Opened: 18:24:50
Time Test Ended: 23:56:56
Test Type: **Conventional Bottom Hole (Reset)**
Tester: **Cole Archibald**
Unit No: **62**
Interval: 4123.00 ft (KB) To 4140.00 ft (KB) (TVD)
Reference Elevations: **2840.00 ft (KB)**
Total Depth: 4022.00 ft (KB) (TVD)
2832.00 ft (CF)
Hole Diameter: **7.88 inches** Hole Condition: **Fair**
KB to GR/CF: **8.00 ft**

Serial #: 6751

Outside

Press@RunDepth: 100.86 psig @ 4124.00 ft (KB) Capacity: 8000.00 psig
Start Date: 2012.06.17 End Date: 2012.06.17 Last Calib.: 2012.06.18
Start Time: 15:57:52 End Time: 23:56:56 Time On Btm: 2012.06.17 @ 18:24:13
Time Off Btm: 2012.06.17 @ 21:05:38

TEST COMMENT: Built to 5 inch
No return
Built to 5 inch
no return



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1995.07	113.07	Initial Hydro-static
1	19.41	112.34	Open To Flow (1)
17	44.15	120.50	Shut-In(1)
46	1044.79	119.98	End Shut-In(1)
46	45.61	119.42	Open To Flow (2)
92	100.86	126.53	Shut-In(2)
161	1027.14	124.79	End Shut-In(2)
162	1944.65	124.96	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
10.00	o 100o	0.10
60.00	ow m 5o 10 w 85 m	0.62
180.00	ow m 10o 75 w 15 m	1.85

* Recovery from multiple tests

Gas Rates

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

Pressure vs. Time

