



**TRILOBITE  
TESTING, INC**

# DRILL STEM TEST REPORT

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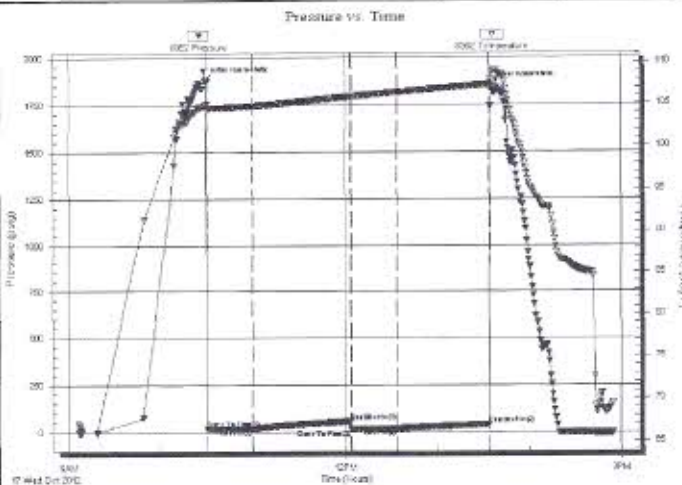
**12-21s-16w Pawnee Ks**  
**Foster#2**  
Job Ticket: 49618      DST#: 1  
Test Start: 2012.10.17 @ 09:06:38

## GENERAL INFORMATION:

Formation: Viola /Simpson Sd.  
Deviated: No Whipstock: ft (KB)  
Time Tool Opened: 10:30:23  
Time Test Ended: 14:55:08  
Interval: 3708.00 ft (KB) To 3755.00 ft (KB) (TVD)  
Total Depth: 3755.00 ft (KB) (TVD)  
Hole Diameter: 7.88 inches Hole Condition: Fair  
Test Type: Conventional Bottom Hole (Initial)  
Tester: Gary Pevoteaux  
Unit No: 56  
Reference Elevations: 1968.00 ft (KB)  
1961.00 ft (CF)  
KB to GR/CF: 7.00 ft

**Serial #: 8352** Inside  
Press@RunDepth: 20.34 psig @ 3709.00 ft (KB) Capacity: 8000.00 psig  
Start Date: 2012.10.17 End Date: 2012.10.17 Last Calib.: 2012.10.17  
Start Time: 09:06:38 End Time: 14:55:08 Time On Btm: 2012.10.17 @ 10:28:23  
Time Off Btm: 2012.10.17 @ 13:35:08

**TEST COMMENT:** IF:Weak blow . 1/2 - 3 1/2". Decreasing back to 1 1/2" after 30 mins.  
IS:No blow .  
FF:Weak blow . 1/2 - 2 1/2". Decreasing back to 1" after 30 mins.  
FS:No blow .



## PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1879.70	104.88	Initial Hydro-static
2	21.14	104.54	Open To Flow (1)
32	18.73	104.81	Shut-In(1)
96	58.13	105.94	End Shut-In(1)
96	14.78	105.92	Open To Flow (2)
126	20.34	106.42	Shut-In(2)
186	40.92	107.33	End Shut-In(2)
187	1848.13	108.63	Final Hydro-static

## Recovery

Length (ft)	Description	Volume (bbl)
0.00	115 ft.of GIP	0.00
6.00	Drig.mud	0.08

## Gas Rates

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

