



TRILOBITE TESTING, INC.

DRILL STEM TEST REPORT

Falcon Exploration Inc.
 125 N Market Ste. 1252 Wichita Ks. 67202
 ATTN: Tim P.

6/28/30
Van Blaricum 1-6
 Job Ticket: 41245 **DST#: 4**
 Test Start: 2012.02.26 @ 12:15:00

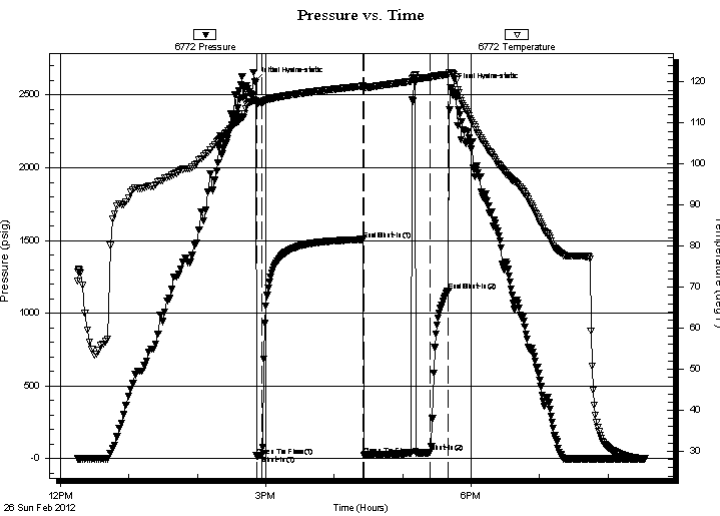
GENERAL INFORMATION:

Formation: **St Louis**
 Deviated: No Whipstock: ft (KB)
 Time Tool Opened: 14:51:45
 Time Test Ended: 20:33:00
 Interval: **5291.00 ft (KB) To 5335.00 ft (KB) (TVD)**
 Total Depth: 5335.00 ft (KB) (TVD)
 Hole Diameter: 7.88 inches Hole Condition: Fair
 Test Type: Conventional Bottom Hole (Initial)
 Tester: Harley Davidson
 Unit No: 58
 Reference Elevations: 2835.00 ft (KB)
 2824.00 ft (CF)
 KB to GR/CF: 11.00 ft

Serial #: 6772

Press @ Run Depth: 43.27 psig @ ft (KB) Capacity: 8000.00 psig
 Start Date: 2012.02.26 End Date: 2012.02.26 Last Calib.: 2012.02.26
 Start Time: 12:15:05 End Time: 20:32:59 Time On Btm: 2012.02.26 @ 14:50:15
 Time Off Btm: 2012.02.26 @ 17:42:15

TEST COMMENT: IF- Weak blow 1" into bucket.
 IS- No blow back.
 FF- No blow 45min flushed tool 20min no blow.
 FS- No blow back 10min pulled tool



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2594.56	115.49	Initial Hydro-static
2	19.24	114.98	Open To Flow (1)
7	23.54	115.08	Shut-In(1)
95	1507.33	119.01	End Shut-In(1)
96	25.67	118.70	Open To Flow (2)
154	43.27	121.13	Shut-In(2)
170	1155.28	121.81	End Shut-In(2)
172	2552.35	122.26	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
25.00	100% mud	0.35

Gas Rates

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



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Mud and Cushion Information

Mud Type: Gel Chem	Cushion Type:	Oil API:	deg API
Mud Weight: 9.00 lb/gal	Cushion Length: ft	Water Salinity:	ppm
Viscosity: 56.00 sec/qt	Cushion Volume: bbl		
Water Loss: 6.00 in ³	Gas Cushion Type:		
Resistivity: ohm.m	Gas Cushion Pressure: psig		
Salinity: 1700.00 ppm			
Filter Cake: inches			

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
25.00	100% mud	0.351

Total Length: 25.00 ft Total Volume: 0.351 bbl

Num Fluid Samples: 0 Num Gas Bombs: 0 Serial #:

Laboratory Name: Laboratory Location:

Recovery Comments:

