



**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: 41243      **DST#: 2**  
 Test Start: 2012.02.24 @ 05:15:00

## GENERAL INFORMATION:

Formation:

Deviated:      No      Whipstock:      ft (KB)

Time Tool Opened: 08:00:00

Time Test Ended: 13:05:00

Test Type: Conventional Bottom Hole (Initial)

Tester: Harley Davidson

Unit No: 58

**Interval: 5066.00 ft (KB) To 5100.00 ft (KB) (TVD)**

Reference Elevations: 2835.00 ft (KB)

Total Depth: 5100.00 ft (KB) (TVD)

2824.00 ft (CF)

Hole Diameter: 7.88 inches Hole Condition: Fair

KB to GR/CF: 11.00 ft

## Serial #: 6772

Press @ RunDepth: 22.55 psig @      ft (KB)

Capacity: 8000.00 psig

Start Date: 2012.02.24

End Date:

2012.02.24

Last Calib.:

2012.02.24

Start Time: 05:15:05

End Time:

13:04:59

Time On Btm:

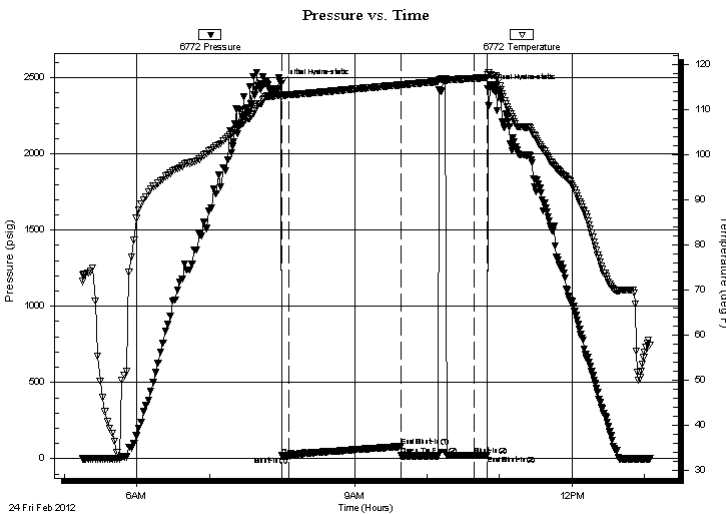
2012.02.24 @ 07:59:15

Time Off Btm:

2012.02.24 @ 10:50:15

**TEST COMMENT:** IF- Weak blow 1" into bucket.  
 IS- No blow back.  
 FF- Weak blow that died after 3min.  
 FS- 10min and pulled tool.

## PRESSURE SUMMARY



Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2458.96	113.38	Initial Hydro-static
1	18.26	113.00	Open To Flow (1)
7	18.71	113.30	Shut-In(1)
99	80.44	115.50	End Shut-In(1)
100	19.92	115.48	Open To Flow (2)
160	22.55	116.96	Shut-In(2)
171	23.90	117.14	End Shut-In(2)
171	2428.19	117.86	Final Hydro-static

## Recovery

Length (ft)	Description	Volume (bbl)
10.00	100% mud	0.14

## 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: 47.00 sec/qt	Cushion Volume: bbl		
Water Loss: 7.20 in <sup>3</sup>	Gas Cushion Type:		
Resistivity: ohm.m	Gas Cushion Pressure: psig		
Salinity: 5700.00 ppm			
Filter Cake: inches			

## Recovery Information

Recovery Table

Length ft	Description	Volume bbl
10.00	100% mud	0.140

Total Length: 10.00 ft      Total Volume: 0.140 bbl

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

Laboratory Name:      Laboratory Location:

Recovery Comments:

