



**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: 41242 **DST#: 1**
Test Start: 2012.02.22 @ 01:30:00

GENERAL INFORMATION:

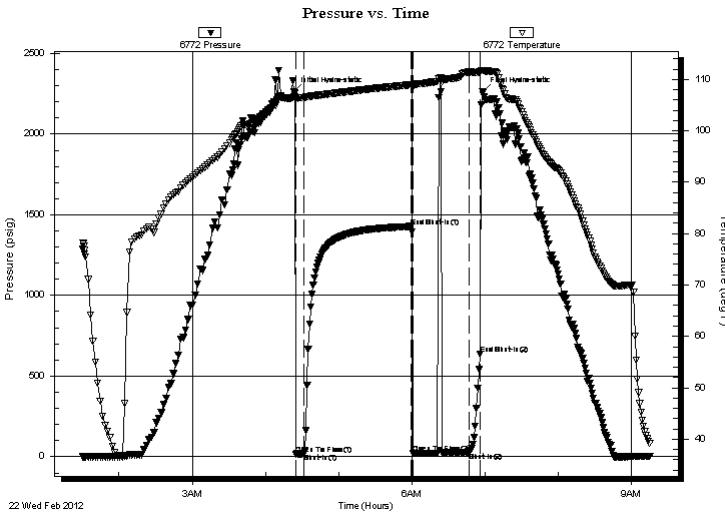
Formation: **Swope**
Deviated: No Whipstock: ft (KB)
Time Tool Opened: 04:25:00
Time Test Ended: 09:15:45
Interval: 4611.00 ft (KB) To 4638.00 ft (KB) (TVD)
Total Depth: 4638.00 ft (KB) (TVD)
Hole Diameter: 7.88 inches Hole Condition: Fair
Test Type: Conventional Bottom Hole (Initial)
Tester: Harley 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: 28.11 psig @ ft (KB) Capacity: 8000.00 psig
Start Date: 2012.02.22 End Date: 2012.02.22 Last Calib.: 2012.02.22
Start Time: 01:30:05 End Time: 09:15:44 Time On Btm: 2012.02.22 @ 04:23:15
Time Off Btm: 2012.02.22 @ 06:58:15

TEST COMMENT: IF- Weak surface blow .
IS- No blow back.
FF- No blow after 20min flushed tool 20min no blow .
FS- Pulled tool after 10min

PRESSURE SUMMARY



Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2262.47	106.67	Initial Hydro-static
2	16.97	106.30	Open To Flow (1)
9	18.70	106.46	Shut-In(1)
96	1427.61	108.98	End Shut-In(1)
98	19.95	108.81	Open To Flow (2)
144	28.11	111.42	Shut-In(2)
153	636.24	111.45	End Shut-In(2)
155	2260.97	111.72	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
20.00	100% mud with spoty oil	0.28

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: 52.00 sec/qt	Cushion Volume: bbl		
Water Loss: 7.60 in ³	Gas Cushion Type:		
Resistivity: ohm.m	Gas Cushion Pressure: psig		
Salinity: 2300.00 ppm			
Filter Cake: inches			

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
20.00	100% mud with spoty oil	0.281

Total Length: 20.00 ft Total Volume: 0.281 bbl
 Num Fluid Samples: 0 Num Gas Bombs: 0 Serial #:
 Laboratory Name: Laboratory Location:
 Recovery Comments:

