



TRILOBITE TESTING, INC.

DRILL STEM TEST REPORT

Falcon Expl.
125 N Market Wichita Ks 67202
ATTN: Dave Williams

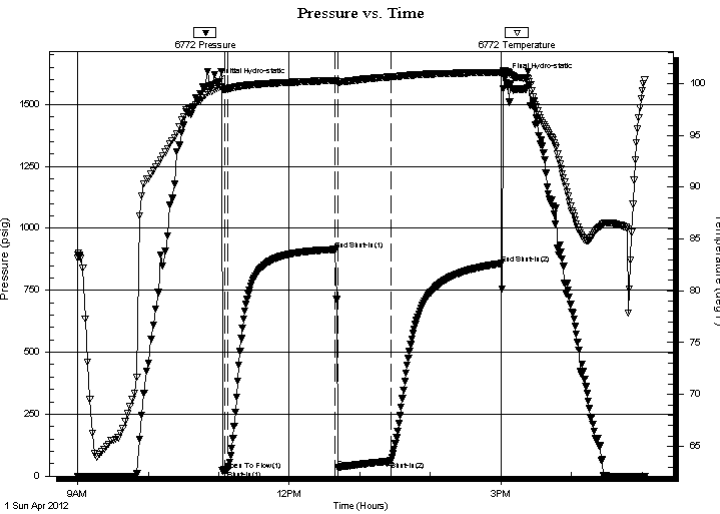
26/28/30
Gerald Jantz 1-26
Job Ticket: 41257 **DST#: 1**
Test Start: 2012.04.01 @ 09:00:00

GENERAL INFORMATION:

Formation: **Stotler**
Deviated: No Whipstock: ft (KB)
Time Tool Opened: 11:05:00
Time Test Ended: 17:02:30
Interval: **3443.00 ft (KB) To 3530.00 ft (KB) (TVD)**
Total Depth: 3530.00 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: 2768.00 ft (KB)
2755.00 ft (CF)
KB to GR/CF: 13.00 ft

Serial #: 6772 Inside
Press @ Run Depth: 61.62 psig @ 3444.00 ft (KB) Capacity: 8000.00 psig
Start Date: 2012.04.01 End Date: 2012.04.01 Last Calib.: 2012.04.01
Start Time: 09:00:05 End Time: 17:02:29 Time On Btm: 2012.04.01 @ 10:58:30
Time Off Btm: 2012.04.01 @ 15:03:15

TEST COMMENT: IF- Weak building blow 2" into bucket.
IS- No blow back.
FF- Weak building blow 4" into bucket.
FS- No blow back.



PRESSURE SUMMARY			
Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1589.39	99.56	Initial Hydro-static
7	22.00	99.44	Open To Flow (1)
9	24.23	99.52	Shut-In(1)
101	914.71	100.34	End Shut-In(1)
103	33.76	100.17	Open To Flow (2)
148	61.62	100.65	Shut-In(2)
242	858.34	101.11	End Shut-In(2)
245	1606.62	101.22	Final Hydro-static

Recovery		
Length (ft)	Description	Volume (bbl)
100.00	100% mud	0.49

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: 54.00 sec/qt	Cushion Volume: bbl		
Water Loss: 8.18 in ³	Gas Cushion Type:		
Resistivity: ohm.m	Gas Cushion Pressure: psig		
Salinity: 2500.00 ppm			
Filter Cake: inches			

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
100.00	100% mud	0.492

Total Length: 100.00 ft Total Volume: 0.492 bbl

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

Laboratory Name: Laboratory Location:

Recovery Comments:

Pressure vs. Time

