



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

Shakespeare Oil
202 West Main St
Salem, IL
62881
ATTN: Steve Davis

Ottley #6-15
15-14s-32w Logan, Ks
Job Ticket: 039612 **DST#: 3**
Test Start: 2010.08.03 @ 15:50:49

GENERAL INFORMATION:

Formation: **D-E-F**
Deviated: No Whipstock: ft (KB)
Time Tool Opened: 17:16:04
Time Test Ended: 21:05:19
Interval: **3812.00 ft (KB) To 3846.00 ft (KB) (TVD)**
Total Depth: 3846.00 ft (KB) (TVD)
Hole Diameter: 7.88 inches Hole Condition: Fair
Test Type: Conventional Bottom Hole
Tester: Shane McBride
Unit No: 40
Reference Elevations: 2739.00 ft (KB)
2729.00 ft (CF)
KB to GR/CF: 10.00 ft

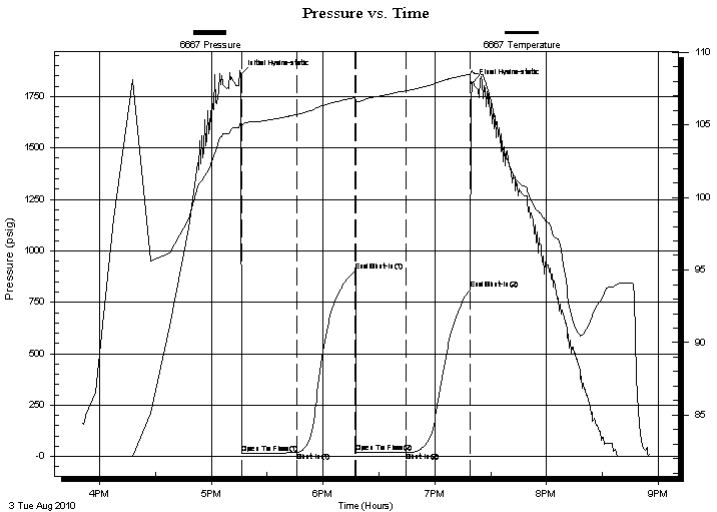
Serial #: 6667

Inside

Press @ Run Depth: 21.60 psig @ 3813.00 ft (KB) Capacity: 8000.00 psig
Start Date: 2010.08.03 End Date: 2010.08.03 Last Calib.: 2010.08.03
Start Time: 15:50:49 End Time: 20:55:19 Time On Btm: 2010.08.03 @ 17:15:49
Time Off Btm: 2010.08.03 @ 19:19:49

TEST COMMENT: Weak blow died in 2 min.
No return
No blow
No return

PRESSURE SUMMARY



Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1857.15	105.18	Initial Hydro-static
1	13.63	104.01	Open To Flow (1)
30	18.02	105.71	Shut-In(1)
62	903.59	106.88	End Shut-In(1)
62	18.99	106.57	Open To Flow (2)
89	21.60	107.35	Shut-In(2)
124	814.74	108.49	End Shut-In(2)
124	1815.48	108.75	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
2.00	mud w/oil spots 100%m	0.01

Gas Rates

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



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FLUID SUMMARY

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Mud and Cushion Information

Mud Type: Gel Chem	Cushion Type:	Oil API: 0 deg API
Mud Weight: 9.00 lb/gal	Cushion Length: ft	Water Salinity: 0 ppm
Viscosity: 56.00 sec/qt	Cushion Volume: bbl	
Water Loss: 7.98 in ³	Gas Cushion Type:	
Resistivity: 0.00 ohm.m	Gas Cushion Pressure: psig	
Salinity: 3500.00 ppm		
Filter Cake: 1.00 inches		

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
2.00	mud w /oil spots 100%m	0.010

Total Length: 2.00 ft Total Volume: 0.010 bbl

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

Laboratory Name: Laboratory Location:

Recovery Comments:

