



TRILOBITE TESTING, INC.

DRILL STEM TEST REPORT

Shakespeare oil Co.

Janzen 1-16

202 W. Main
Salem IL 62881

16,16,34,Scott,Ks

ATTN: Tim Priest

Job Ticket: 040498

DST#: 6

Test Start: 2010.12.19 @ 03:40:32

GENERAL INFORMATION:

Formation: **Pawnee- Myric Statio**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 05:42:12

Time Test Ended: 09:52:26

Test Type: Conventional Bottom Hole

Tester: Brandon Turley

Unit No: 35

Interval: 4518.00 ft (KB) To 4610.00 ft (KB) (TVD)

Reference Elevations: 3149.00 ft (KB)

Total Depth: 4610.00 ft (KB) (TVD)

3139.00 ft (CF)

Hole Diameter: 7.88 inches Hole Condition: Fair

KB to GR/CF: 10.00 ft

Serial #: 8373

Inside

Press @ Run Depth: 18.57 psig @ 4519.00 ft (KB)

Capacity: 8000.00 psig

Start Date: 2010.12.19

End Date:

2010.12.19

Last Calib.:

2010.12.19

Start Time: 03:40:32

End Time:

09:52:26

Time On Btm:

2010.12.19 @ 05:40:12

Time Off Btm:

2010.12.19 @ 07:46:12

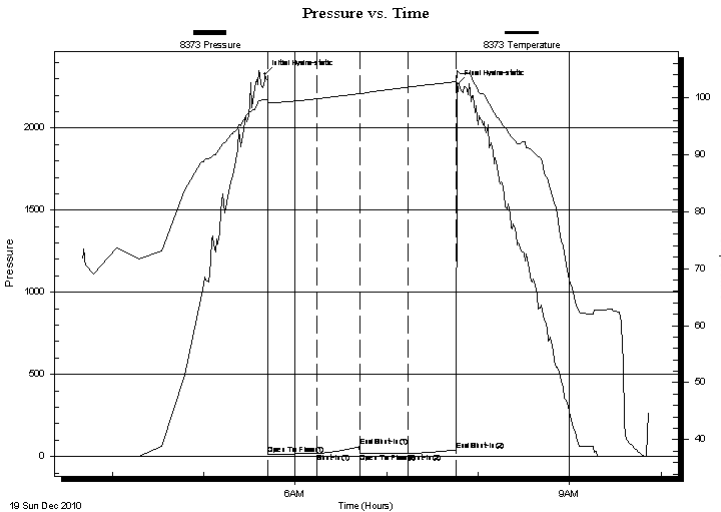
TEST COMMENT: IF: Surface blow died in 15 min.

IS: No return.

FF: No blow.

FS: No return.

PRESSURE SUMMARY



Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2326.81	99.61	Initial Hydro-static
2	14.98	99.09	Open To Flow (1)
34	17.66	99.80	Shut-In(1)
62	60.06	100.71	End Shut-In(1)
63	18.30	100.68	Open To Flow (2)
94	18.57	101.80	Shut-In(2)
126	40.56	102.81	End Shut-In(2)
126	2267.18	104.10	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
10.00	mud 100% _m	0.05

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:	0 deg API
Mud Weight: 9.00 lb/gal	Cushion Length: ft	Water Salinity:	0 ppm
Viscosity: 51.00 sec/qt	Cushion Volume: bbl		
Water Loss: 9.58 in ³	Gas Cushion Type:		
Resistivity: 0.00 ohm.m	Gas Cushion Pressure: psig		
Salinity: 7600.00 ppm			
Filter Cake: 1.00 inches			

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
10.00	mud 100%m	0.049

Total Length: 10.00 ft Total Volume: 0.049 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

