



**TRILOBITE
TESTING, INC**

DRILL STEM TEST REPORT

Shakespear Oil Co. Inc.

Stoll #2-17

202 W Main St.
Salem, IL. 62881

17/13/32/Logan,KS

ATTN: Tim Priest

Job Ticket: 43317

DST#: 9

Test Start: 2011.05.16 @ 00:20:00

GENERAL INFORMATION:

Formation: **Pawnee Myrick St Ft**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 02:47:15

Time Test Ended: 08:40:00

Test Type: Conventional Bottom Hole

Tester: Shane McBride

Unit No: 55

Interval: 4446.00 ft (KB) To 4534.00 ft (KB) (TVD)

Reference Elevations: 3038.00 ft (KB)

Total Depth: 4534.00 ft (KB) (TVD)

3026.00 ft (CF)

Hole Diameter: 7.88 inches Hole Condition: Fair

KB to GR/CF: 12.00 ft

Serial #: 6771 Inside

Press @ Run Depth: 52.91 psig @ 4447.00 ft (KB)

Capacity: 8000.00 psig

Start Date: 2011.05.16

End Date: 2011.05.16

Last Calib.: 2011.05.16

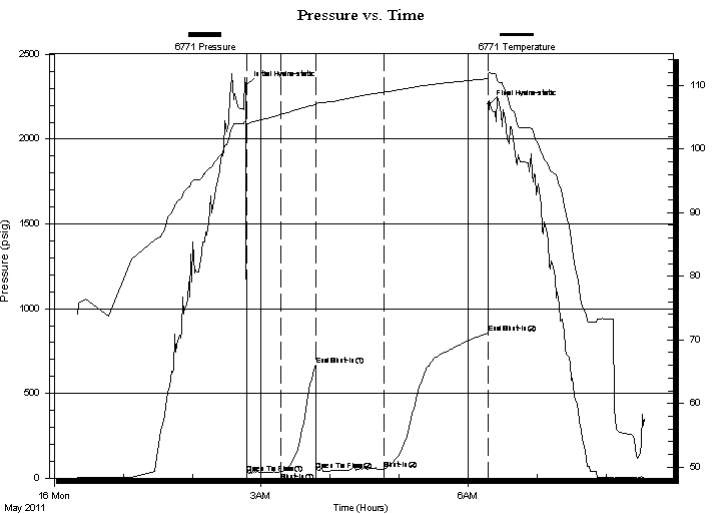
Start Time: 00:20:15

End Time: 08:34:00

Time On Btm: 2011.05.16 @ 02:47:00

Time Off Btm: 2011.05.16 @ 06:18:15

TEST COMMENT: 2" in blow
No return
3 1/2" in blow
No return



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2317.18	104.10	Initial Hydro-static
1	26.08	103.68	Open To Flow (1)
31	36.86	105.43	Shut-In(1)
61	666.91	106.98	End Shut-In(1)
61	45.96	107.01	Open To Flow (2)
120	52.91	108.94	Shut-In(2)
211	856.17	111.08	End Shut-In(2)
212	2204.71	112.04	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
80.00	s o c m 7%o 93%m	0.39

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: 61.00 sec/qt	Cushion Volume: bbl		
Water Loss: 9.19 in ³	Gas Cushion Type:		
Resistivity: 0.00 ohm.m	Gas Cushion Pressure: psig		
Salinity: 5800.00 ppm			
Filter Cake: 1.00 inches			

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
80.00	s o c m 7%o 93%m	0.393

Total Length: 80.00 ft Total Volume: 0.393 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

