



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: 43319

DST#: 11

Test Start: 2011.05.17 @ 13:55:00

GENERAL INFORMATION:

Formation: **Morrow Sand**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 16:18:45

Time Test Ended: 21:15:45

Test Type: Conventional Bottom Hole

Tester: Shane McBride

Unit No: 55

Interval: 4608.00 ft (KB) To 4625.00 ft (KB) (TVD)

Total Depth: 4625.00 ft (KB) (TVD)

Hole Diameter: 7.88 inches Hole Condition: Good

Reference Elevations: 3038.00 ft (KB)

3026.00 ft (CF)

KB to GR/CF: 12.00 ft

Serial #: 6771

Inside

Press @ Run Depth: 35.34 psig @ 4609.00 ft (KB)

Start Date: 2011.05.17

End Date:

2011.05.17

Start Time: 13:55:15

End Time:

21:01:45

Capacity: 8000.00 psig

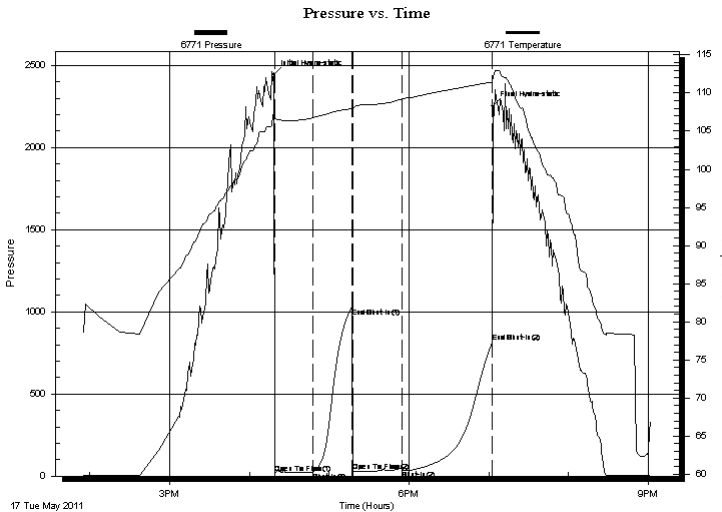
Last Calib.: 2011.05.17

Time On Btm: 2011.05.17 @ 16:18:30

Time Off Btm: 2011.05.17 @ 19:03:15

TEST COMMENT: IF:Surface blow
IS:No return
FF:Surface blow
FS:No return

PRESSURE SUMMARY



Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2444.54	107.32	Initial Hydro-static
1	19.36	106.64	Open To Flow (1)
29	24.61	106.76	Shut-In(1)
59	965.82	107.91	End Shut-In(1)
59	27.84	107.78	Open To Flow (2)
97	35.34	109.21	Shut-In(2)
165	813.53	111.42	End Shut-In(2)
165	2253.71	112.18	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
10.00	s o c m 5%o 95%m	0.05

Gas Rates

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



**TRILOBITE
TESTING, INC**

DRILL STEM TEST REPORT

FLUID SUMMARY

Shakespear Oil Co. Inc.

Stoll #2-17

202 W Main St.
Salem, IL. 62881

17/13/32/Logan,KS

Job Ticket: 43319

DST#: 11

ATTN: Tim Priest

Test Start: 2011.05.17 @ 13:55:00

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: 68.00 sec/qt	Cushion Volume: bbl		
Water Loss: 8.79 in ³	Gas Cushion Type:		
Resistivity: ohm.m	Gas Cushion Pressure: psig		
Salinity: 5500.00 ppm			
Filter Cake: 1.00 inches			

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
10.00	s o c m 5%o 95%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:

