



TRILOBITE TESTING, INC.

DRILL STEM TEST REPORT

Shakespeare Oil Company

26-16s-34w Scott, Ks

202 W Main St
Salem, IL 62881

Janzen #3-26

Job Ticket: 56499

DST#: 3

ATTN: Wes Hansen

Test Start: 2014.06.21 @ 11:09:54

GENERAL INFORMATION:

Formation: **Myrick Station/ Ft S**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 12:47:54

Time Test Ended: 16:41:24

Test Type: Conventional Bottom Hole (Reset)

Tester: Brandon Turley

Unit No: 60

Interval: 4550.00 ft (KB) To 4610.00 ft (KB) (TVD)

Reference Elevations: 3119.00 ft (KB)

Total Depth: 4610.00 ft (KB) (TVD)

3109.00 ft (CF)

Hole Diameter: 7.88 inches Hole Condition: Good

KB to GR/CF: 10.00 ft

Serial #: 8373

Inside

Press @ Run Depth: 30.69 psig @ 4551.00 ft (KB)

Capacity: 8000.00 psig

Start Date: 2014.06.21

End Date:

2014.06.21

Last Calib.:

2014.06.21

Start Time: 11:09:59

End Time:

16:41:23

Time On Btm:

2014.06.21 @ 12:45:54

Time Off Btm:

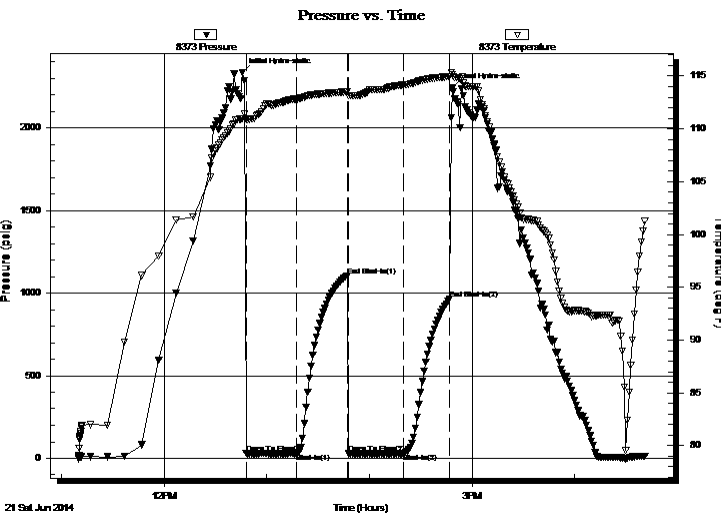
2014.06.21 @ 14:48:24

TEST COMMENT: IF: Surface blow died in 6 min.

IS: No return.

FF: No blow.

FS: No return.



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2336.10	110.99	Initial Hydro-static
2	28.71	110.87	Open To Flow (1)
32	30.42	112.83	Shut-In(1)
61	1105.97	113.51	End Shut-In(1)
62	27.15	113.12	Open To Flow (2)
94	30.69	114.16	Shut-In(2)
121	963.50	114.95	End Shut-In(2)
123	2241.13	115.15	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
10.00	mud 100% m	0.14

Gas Rates

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

* Recovery from multiple tests



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

FLUID SUMMARY

Shakespeare Oil Company

26-16s-34w Scott, Ks

202 W Main St
Salem, IL 62881

Janzen #3-26

Job Ticket: 56499

DST#: 3

ATTN: Wes Hansen

Test Start: 2014.06.21 @ 11:09:54

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:

bbbl

Water Loss: 9.59 in³

Gas Cushion Type:

Resistivity: 0.00 ohm.m

Gas Cushion Pressure:

psig

Salinity: 5000.00 ppm

Filter Cake: 1.00 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbbl
10.00	mud 100%m	0.140

Total Length: 10.00 ft Total Volume: 0.140 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

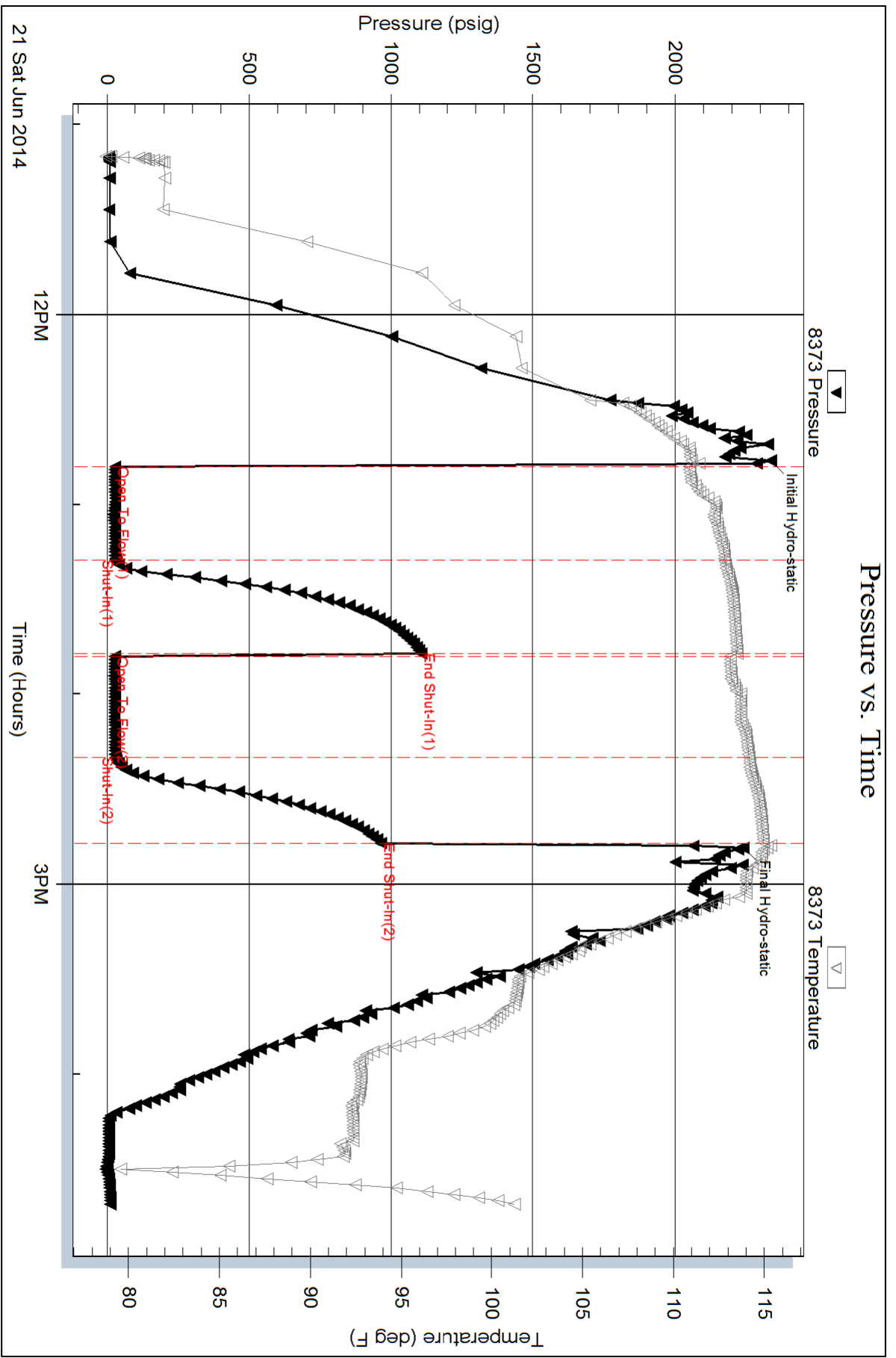
Serial #: 8373

Inside

Shakespeare Oil Company

Janzen #3-26

DST Test Number: 3



Trilobite Testing, Inc

Ref. No: 56499

Printed: 2014.06.22 @ 00:26:27