



TRILOBITE TESTING, INC.

DRILL STEM TEST REPORT

Slawson Exploration Company, Inc.

14-9S-34W Thomas, KS

204 N. Robinson Ave.
Ste. 2300
Oklahoma City, OK 73102
ATTN: Pete

Kistler #2-14

Job Ticket: 61294

DST#: 2

Test Start: 2016.10.17 @ 22:44:38

GENERAL INFORMATION:

Formation: **Pawnee-Myrick Statio**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 00:59:38

Time Test Ended: 06:31:38

Test Type: Conventional Bottom Hole (Reset)

Tester: Brannan Lonsdale

Unit No: 73

Interval: 4493.00 ft (KB) To 4572.00 ft (KB) (TVD)

Reference Elevations: 3183.00 ft (KB)

Total Depth: 4572.00 ft (KB) (TVD)

3170.00 ft (CF)

Hole Diameter: 7.88 inches Hole Condition: Fair

KB to GR/CF: 13.00 ft

Serial #: 6651

Inside

Press @ Run Depth: 123.41 psig @ 4505.00 ft (KB)

Capacity: 8000.00 psig

Start Date: 2016.10.17

End Date:

2016.10.18

Last Calib.:

2016.10.18

Start Time: 22:44:39

End Time:

06:31:38

Time On Btm:

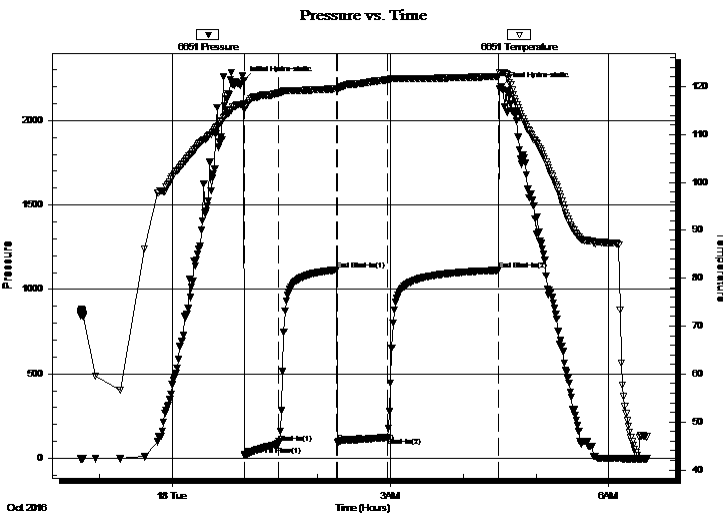
2016.10.18 @ 00:59:08

Time Off Btm:

2016.10.18 @ 04:31:08

TEST COMMENT: 30- IF- Slow ly built to 5"
45- IS- No blow
45- FF- Slow ly built to 6"
90- FSI- No blow

PRESSURE SUMMARY



Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2237.68	116.34	Initial Hydro-static
1	17.49	115.12	Open To Flow (1)
29	85.98	118.64	Shut-In(1)
76	1115.36	119.51	End Shut-In(1)
77	95.55	119.37	Open To Flow (2)
118	123.41	121.36	Shut-In(2)
210	1113.81	122.11	End Shut-In(2)
212	2198.73	122.89	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
240.00	SGOCM, 10%G 10%O 80%M	1.73

Gas Rates

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

* Recovery from multiple tests



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ATTN: Pete

Kistler #2-14

Job Ticket: 61294

DST#: 2

Test Start: 2016.10.17 @ 22:44:38

GENERAL INFORMATION:

Formation: **Pawnee-Myrick Statio**

Deviated: No Whipstock: ft (KB)

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Time Test Ended: 06:31:38

Test Type: Conventional Bottom Hole (Reset)

Tester: Brannan Lonsdale

Unit No: 73

Interval: 4493.00 ft (KB) To 4572.00 ft (KB) (TVD)

Reference Elevations: 3183.00 ft (KB)

Total Depth: 4572.00 ft (KB) (TVD)

3170.00 ft (CF)

Hole Diameter: 7.88 inches Hole Condition: Fair

KB to GR/CF: 13.00 ft

Serial #: 8959 Outside

Press @ Run Depth: psig @ 4505.00 ft (KB)

Start Date: 2016.10.17

End Date:

2016.10.18

Capacity: 8000.00 psig

Last Calib.:

2016.10.18

Start Time: 23:00:04

End Time:

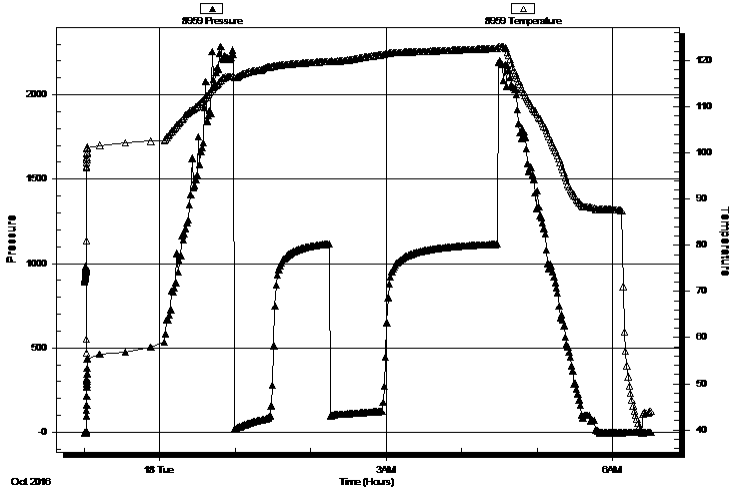
06:31:03

Time On Btm:

Time Off Btm:

TEST COMMENT: 30- IF- Slow ly built to 5"
45- IS- No blow
45- FF- Slow ly built to 6"
90- FS- No blow

Pressure vs. Time



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
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Recovery

Length (ft)	Description	Volume (bbl)
240.00	SGOCM, 10%G 10%O 80%M	1.73

Gas Rates

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

* Recovery from multiple tests



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TESTING, INC.**

DRILL STEM TEST REPORT

FLUID SUMMARY

Slawson Exploration Company, Inc.

14-9S-34W Thomas, KS

204 N. Robinson Ave.
Ste. 2300
Oklahoma City, OK 73102
ATTN: Pete

Kistler #2-14

Job Ticket: 61294

DST#: 2

Test Start: 2016.10.17 @ 22:44:38

Mud and Cushion Information

Mud Type: Gel Chem

Cushion Type:

Oil API:

31 deg API

Mud Weight: 9.00 lb/gal

Cushion Length:

ft

Water Salinity:

ppm

Viscosity: 48.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 7.98 in³

Gas Cushion Type:

Resistivity: ohm.m

Gas Cushion Pressure:

psig

Salinity: 3300.00 ppm

Filter Cake: inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbbl
240.00	SGOCM, 10%G 10%O 80%M	1.726

Total Length: 240.00 ft Total Volume: 1.726 bbl

Num Fluid Samples: 0

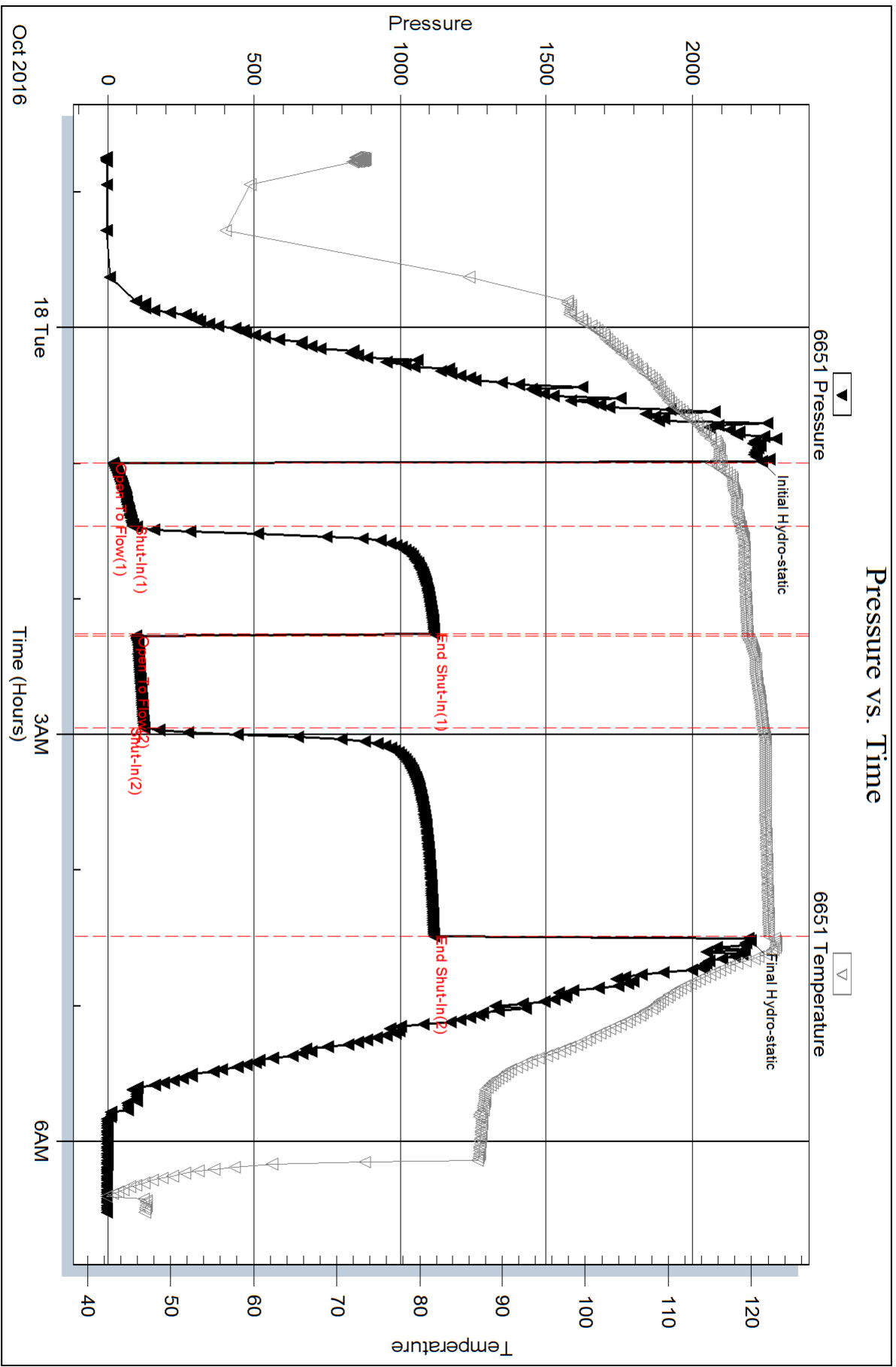
Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:



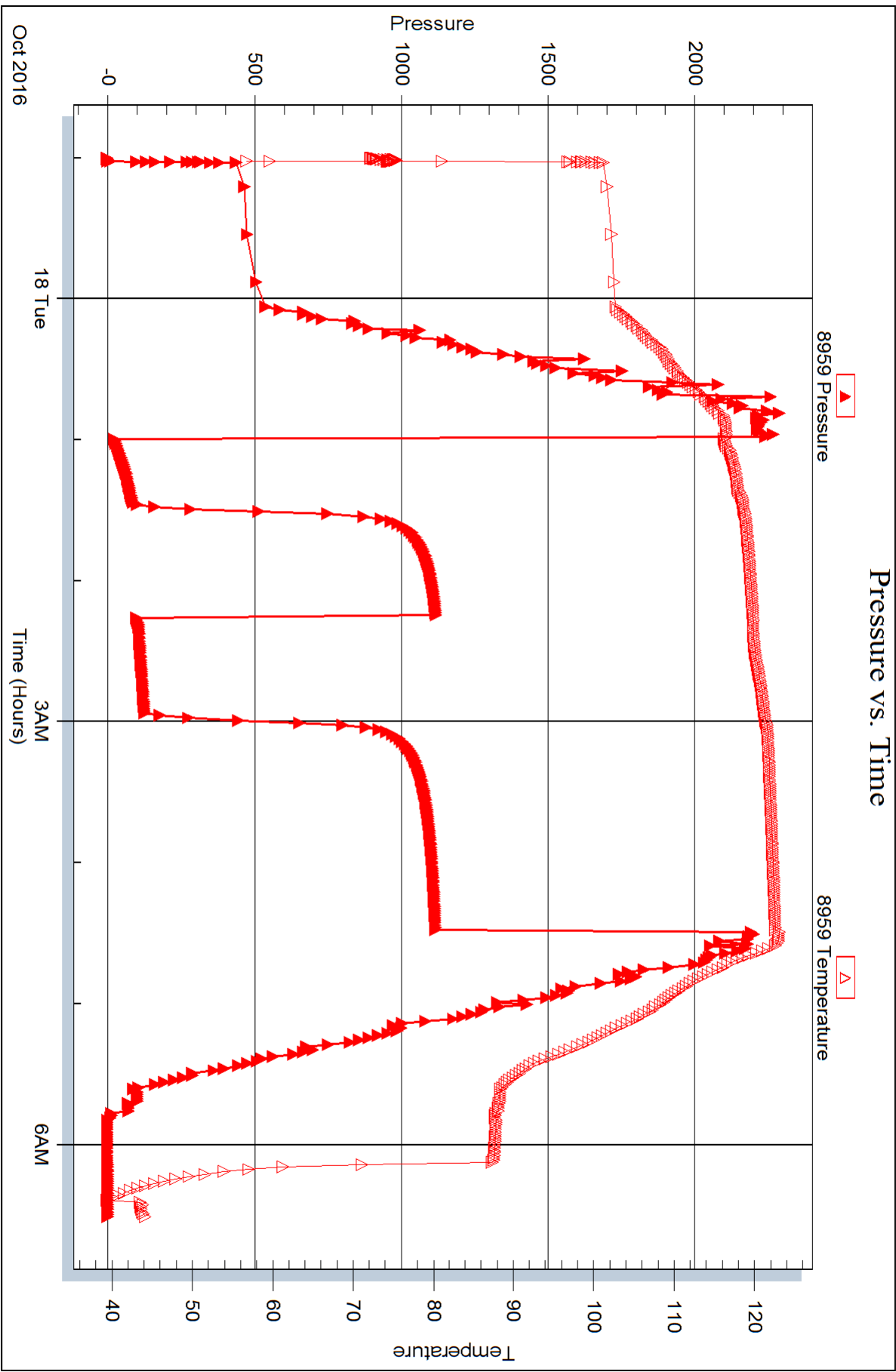
Serial #: 8959

Outside

Slaw son Exploration Company, Inc.

Kistler #2-14

DST Test Number: 2



Trilobite Testing, Inc

Ref. No: 61294

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