

**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

Blue Goose Drilling Company, Inc

33-17-27 Lane Co KS

P.O. Box 1413
Great Bend Ks
67530
ATTN: Vern Schrag

Borell F 1

Job Ticket: 57655

DST#: 3

Test Start: 2014.05.13 @ 16:46:15

GENERAL INFORMATION:

Formation: **Marmaton**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 18:37:15

Time Test Ended: 21:43:15

Test Type: Conventional Bottom Hole (Reset)

Tester: Mike Roberts

Unit No: 65

Interval: 4354.00 ft (KB) To 4450.00 ft (KB) (TVD)

Reference Elevations: 2679.00 ft (KB)

Total Depth: 4450.00 ft (KB) (TVD)

2672.00 ft (CF)

Hole Diameter: 7.88 inches Hole Condition: Fair

KB to GR/CF: 7.00 ft

Serial #: 8846

Inside

Press@RunDepth: 57.80 psig @ 4357.00 ft (KB)

Capacity: 8000.00 psig

Start Date: 2014.05.13

End Date: 2014.05.13

Last Calib.: 2014.05.13

Start Time: 16:46:15

End Time: 21:43:15

Time On Btm: 2014.05.13 @ 18:37:00

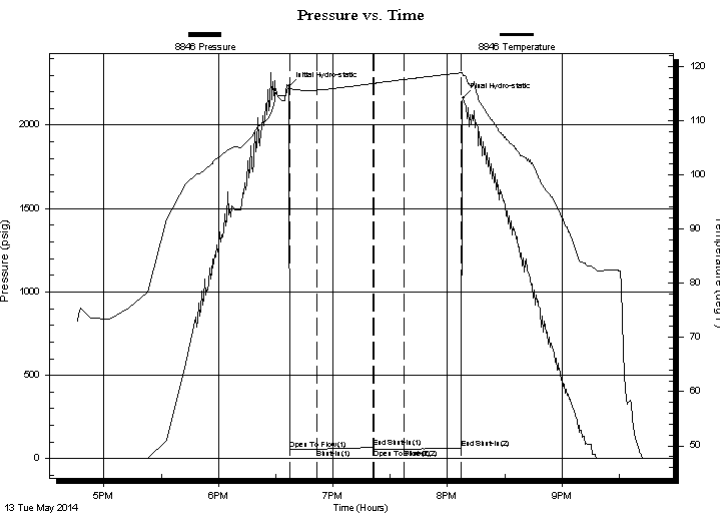
Time Off Btm: 2014.05.13 @ 20:08:15

TEST COMMENT: IF: Built to 1/2" blow

IS: No return blow

FF: No blow

FS: No return blow



PRESSURE SUMMARY

| Time (Min.) | Pressure (psig) | Temp (deg F) | Annotation |
|-------------|-----------------|--------------|----------------------|
| 0 | 2232.51 | 116.06 | Initial Hydro-static |
| 1 | 54.24 | 115.51 | Open To Flow (1) |
| 15 | 56.88 | 115.63 | Shut-In(1) |
| 44 | 66.31 | 116.85 | End Shut-In(1) |
| 45 | 58.70 | 116.86 | Open To Flow (2) |
| 60 | 57.80 | 117.58 | Shut-In(2) |
| 91 | 62.48 | 118.82 | End Shut-In(2) |
| 92 | 2163.78 | 118.37 | Final Hydro-static |

Recovery

| Length (ft) | Description | Volume (bbl) |
|-------------|-------------|--------------|
| 5.00 | mud 100%m | 0.02 |
| | | |
| | | |
| | | |
| | | |

* Recovery from multiple tests

Gas Rates

| Choke (inches) | Pressure (psig) | Gas Rate (MMcf/d) |
|----------------|-----------------|-------------------|
| | | |

Serial #: 8846

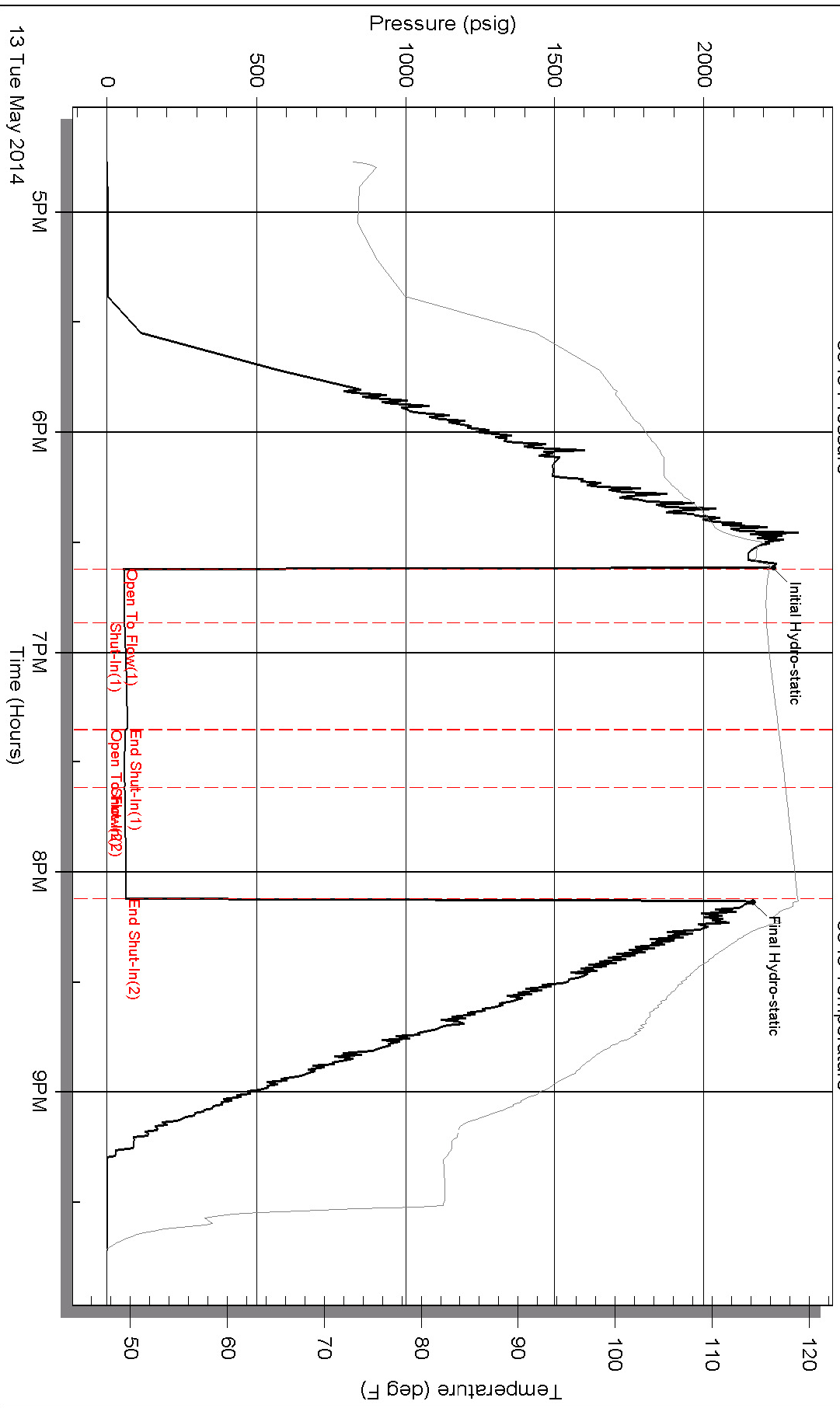
Inside

Blue Goose Drilling Company, Inc

Borell F-1

DST Test Number: 3

Pressure vs. Time



Triobite Testing, Inc

Ref. No: 57655

Printed: 2014.05.14 @ 06:00:43