

**TRILOBITE
TESTING, INC**

DRILL STEM TEST REPORT

Comanche Resources
6520 N Western Ave.
STE 300
Oklahoma City Ok 71136
ATTN: Ritchie

30-19s-34w Scott Co KS
Savolt 30-1
Job Ticket: 46557 **DST#: 1**
Test Start: 2012.05.09 @ 02:00:05

GENERAL INFORMATION:

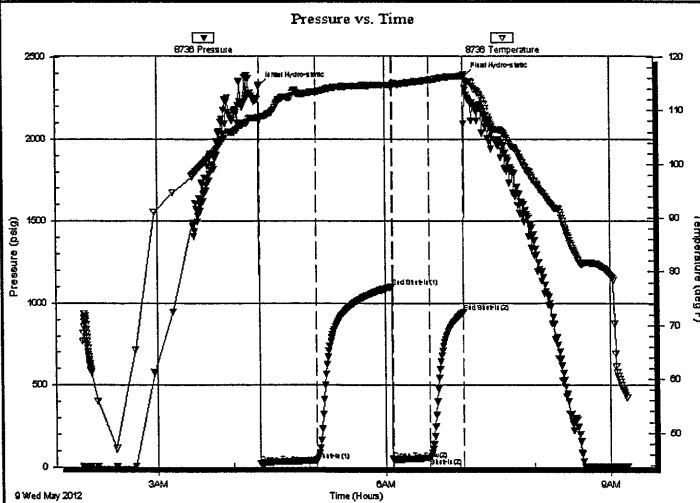
Formation: **Pawnee- Ft. Scott**
Deviated: No Whipstock: ft (KB)
Time Tool Opened: 04:21:30
Time Test Ended: 09:13:44
Interval: **4618.00 ft (KB) To 4654.00 ft (KB) (TVD)**
Total Depth: **4654.00 ft (KB) (TVD)**
Hole Diameter: **7.88 inches** Hole Condition: Fair
Test Type: Conventional Bottom Hole (Initial)
Tester: Mike Roberts
Unit No: 48
Reference Elevations: 3141.00 ft (KB)
3131.00 ft (CF)
KB to GR/CF: 10.00 ft

Serial #: 8736

Inside

Press@RunDepth: 58.07 psig @ 4619.00 ft (KB) Capacity: 8000.00 psig
Start Date: 2012.05.09 End Date: 2012.05.09 Last Calib.: 2012.05.09
Start Time: 02:00:05 End Time: 09:13:44 Time On Btm: 2012.05.09 @ 04:21:15
Time Off Btm: 2012.05.09 @ 07:04:44

TEST COMMENT: IF:Built to 1/4" blow
IS:No return blow
FF:No blow
FS:No return blow



PRESSURE SUMMARY

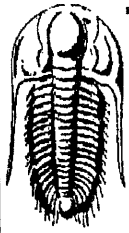
Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2327.07	108.71	Initial Hydro-static
1	23.44	107.97	Open To Flow (1)
45	42.49	113.53	Shut-In(1)
105	1099.17	114.80	End Shut-In(1)
105	48.68	114.48	Open To Flow (2)
135	58.07	115.70	Shut-In(2)
163	945.90	116.46	End Shut-In(2)
164	2383.91	115.60	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
60.00	mud 100% m	0.30

Gas Rates

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



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FLUID SUMMARY

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Job Ticket: 46557

DST#: 1

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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: 59.00 sec/qt	Cushion Volume: bbl		
Water Loss: 4.79 in ³	Gas Cushion Type:		
Resistivity: 0.00 ohm.m	Gas Cushion Pressure: psig		
Salinity: 4400.00 ppm			
Filter Cake: 1.00 inches			

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
60.00	mud 100% _m	0.295

Total Length: 60.00 ft Total Volume: 0.295 bbl

Num Fluid Samples: 0 Num Gas Bombs: 0 Serial #:

Laboratory Name: Laboratory Location:

Recovery Comments:

Serial #: 8736

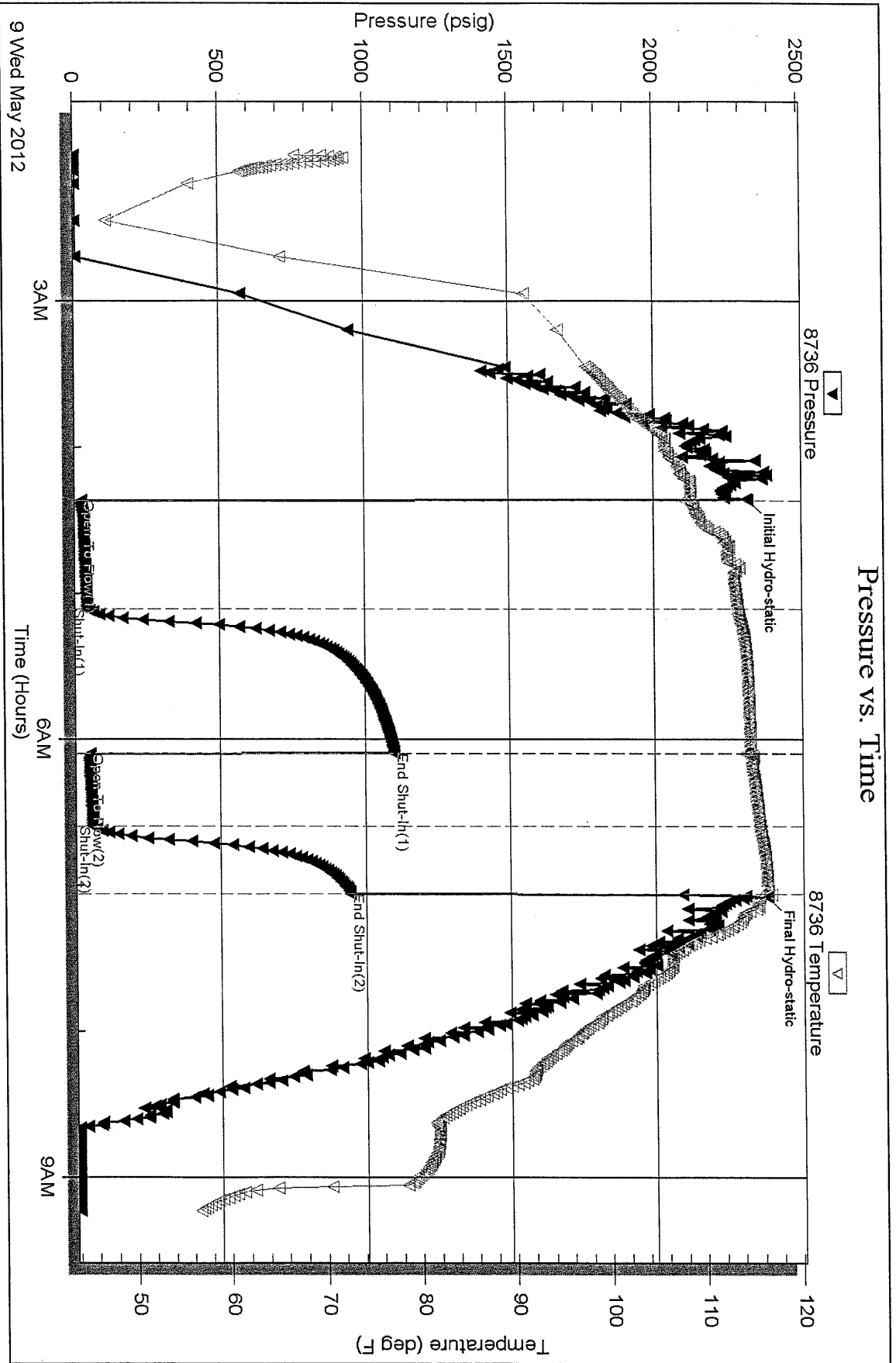
Inside

Comanche Resources

Savolt 30-1

DST Test Number: 1

Pressure vs. Time



Trilobite Testing, Inc

Ref. No: 46557

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