



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

American Energies Corporation

Tien #1-10

155 N. Market STE 710
Wichita, KS 67202

10/4s/23w

ATTN: Dave Goldak

Job Ticket: 43794

DST#: 1

Test Start: 2011.09.12 @ 17:27:00

GENERAL INFORMATION:

Formation: **Toronto - LKC "C"**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 19:13:00

Time Test Ended: 23:57:00

Test Type: Conventional Bottom Hole

Tester: James Winder

Unit No: 46

Interval: 3398.00 ft (KB) To 3492.00 ft (KB) (TVD)

Reference Elevations: 2342.00 ft (KB)

Total Depth: 3492.00 ft (KB) (TVD)

2337.00 ft (CF)

Hole Diameter: 7.88 inches Hole Condition: Fair

KB to GR/CF: 5.00 ft

Serial #: 8366 Inside

Press @ Run Depth: 86.44 psig @ 3399.00 ft (KB)

Capacity: 8000.00 psig

Start Date: 2011.09.12

End Date:

2011.09.12

Last Calib.:

2011.09.13

Start Time:

17:27:05

End Time:

23:56:59

Time On Btm:

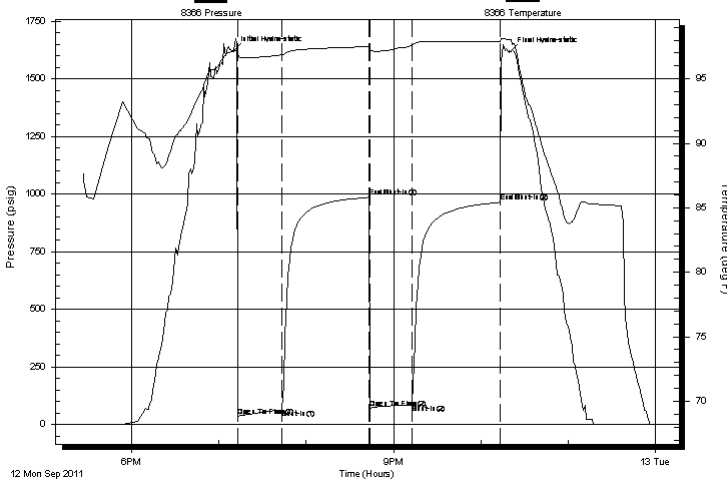
2011.09.12 @ 19:10:30

Time Off Btm:

2011.09.12 @ 22:20:00

TEST COMMENT: 30 - IF: 1 1/2" blow at open, built to 3 3/4"
60 - IS: No blow back
30 - FF: Blow started at 23 min., built to 1/8"
60 - FS: No blow back

Pressure vs. Time



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1620.45	97.09	Initial Hydro-static
3	36.07	96.54	Open To Flow (1)
33	65.12	96.85	Shut-In(1)
93	985.80	97.50	End Shut-In(1)
93	70.69	97.22	Open To Flow (2)
122	86.44	97.59	Shut-In(2)
183	964.38	97.89	End Shut-In(2)
190	1616.16	98.04	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
138.00	Mud 100%	0.82
0.00	Show of Oil in tool	0.00

Gas Rates

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



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FLUID SUMMARY

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Mud and Cushion Information

Mud Type: Gel Chem

Cushion Type:

Oil API:

deg API

Mud Weight: 9.00 lb/gal

Cushion Length:

ft

Water Salinity:

ppm

Viscosity: 54.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 6.79 in³

Gas Cushion Type:

Resistivity: ohm.m

Gas Cushion Pressure:

psig

Salinity: 800.00 ppm

Filter Cake: 1.00 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
138.00	Mud 100%	0.815
0.00	Show of Oil in tool	0.000

Total Length: 138.00 ft Total Volume: 0.815 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

