



DRILL STEM TEST REPORT

Prepared For: **American Energies Corp**

155 N Market Ste 710
Wichita Ks 67202

ATTN: Alen DeGood

35-22-2-Harvey-Ks

Bonjour Bate #3

Start Date: 2004.06.17 @ 13:00:49

End Date: 2004.06.17 @ 20:40:49

Job Ticket #: 19300 DST #: 1

Trilobite Testing, Inc

PO Box 362 Hays, KS 67601

ph: 785-625-4778 fax: 785-625-5620

American Energies Corp

Bonjour Bate #3

35-22-2-Harvey-Ks

DST # 1

Miss

2004.06.17



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

American Energies Corp

155 N Market Ste 710
Wichita Ks 67202

ATTN: Alen DeGood

Bonjour Bate #3

35-22-2-Harvey-Ks

Job Ticket: 19300

DST#: 1

Test Start: 2004.06.17 @ 13:00:49

GENERAL INFORMATION:

Formation: **Miss**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 14:47:49

Time Test Ended: 20:40:49

Test Type: Conventional Bottom Hole

Tester: Dan Bangle

Unit No: 21

Interval: 2971.00 ft (KB) To 2993.00 ft (KB) (TVD)

Total Depth: 2993.00 ft (KB) (TVD)

Hole Diameter: 7.88 inches Hole Condition: Good

Reference Elevations: 1465.00 ft (KB)

1460.00 ft (CF)

KB to GR/CF: 5.00 ft

Serial #: 6769

Inside

Press@RunDepth: 465.65 psig @ 2972.00 ft (KB)

Start Date: 2004.06.17

End Date:

2004.06.17

Start Time: 13:00:50

End Time:

20:40:49

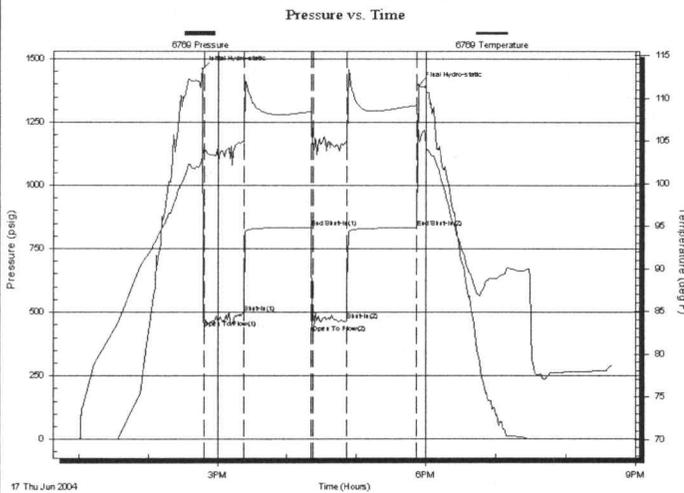
Capacity: 7000.00 psig

Last Calib.: 2004.06.17

Time On Btm: 2004.06.17 @ 14:46:19

Time Off Btm: 2004.06.17 @ 17:53:49

TEST COMMENT: IF-Strong B-B in 20 sec - GTS in 3 min - Gauged
FF-Strong - GTS - Gauged - Sample Taken
Times-30-60-30-60



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1458.62	103.12	Initial Hydro-static
2	437.90	103.88	Open To Flow (1)
36	495.82	104.86	Shut-In (1)
95	834.64	108.41	End Shut-In(1)
97	418.12	104.39	Open To Flow (2)
126	465.65	105.00	Shut-In(2)
186	833.37	109.15	End Shut-In(2)
188	1395.58	105.54	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
330.00	Water	1.62

Gas Rates

	Choke (inches)	Pressure (psig)	Gas Rate (Mcf/d)
First Gas Rate	0.75	100.00	1786.91
Last Gas Rate	0.75	130.00	2255.51
Max. Gas Rate	0.75	140.00	2411.71



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

TOOL DIAGRAM

American Energies Corp

Bonjour Bate #3

155 N Market Ste 710
Wichita Ks 67202

35-22-2-Harvey-Ks

Job Ticket: 19300

DST#: 1

ATTN: Alen DeGood

Test Start: 2004.06.17 @ 13:00:49

Tool Information

Drill Pipe:	Length: 2577.00 ft	Diameter: 3.80 inches	Volume: 36.15 bbl	Tool Weight: 2200.00 lb
Heavy Wt. Pipe:	Length: 0.00 ft	Diameter: 0.00 inches	Volume: 0.00 bbl	Weight set on Packer: 25000.00 lb
Drill Collar:	Length: 383.00 ft	Diameter: 2.25 inches	Volume: 1.88 bbl	Weight to Pull Loose: 60000.00 lb
			<u>Total Volume: 38.03 bbl</u>	Tool Chased 0.00 ft
Drill Pipe Above KB:	18.00 ft			String Weight: Initial 42000.00 lb
Depth to Top Packer:	2971.00 ft			Final 43000.00 lb
Depth to Bottom Packer:	ft			
Interval between Packers:	22.00 ft			
Tool Length:	51.00 ft			
Number of Packers:	2	Diameter: 6.75 inches		

Tool Comments:

Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths
Change Over Sub	1.00			2943.00	
Shut In Tool	5.00			2948.00	
Hydraulic tool	5.00			2953.00	
Jars	5.00			2958.00	
Safety Joint	3.00			2961.00	
Packer	5.00			2966.00	29.00 Bottom Of Top Packer
Packer	5.00			2971.00	
Stubb	1.00			2972.00	
Recorder	0.00	6769	Inside	2972.00	
Perforations	18.00			2990.00	
Recorder	0.00	13254	Outside	2990.00	
Bullnose	3.00			2993.00	22.00 Bottom Packers & Anchor

Total Tool Length: 51.00



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

FLUID SUMMARY

American Energies Corp

Bonjour Bate #3

155 N Market Ste 710
Wichita Ks 67202

35-22-2-Harvey-Ks

Job Ticket: 19300

DST#: 1

ATTN: Alen DeGood

Test Start: 2004.06.17 @ 13:00:49

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:	48000 ppm
Viscosity: 37.00 sec/qt	Cushion Volume: bbl		
Water Loss: 11.97 in ³	Gas Cushion Type:		
Resistivity: ohm.m	Gas Cushion Pressure: psig		
Salinity: 1300.00 ppm			
Filter Cake: inches			

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
330.00	Water	1.623

Total Length: 330.00 ft Total Volume: 1.623 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

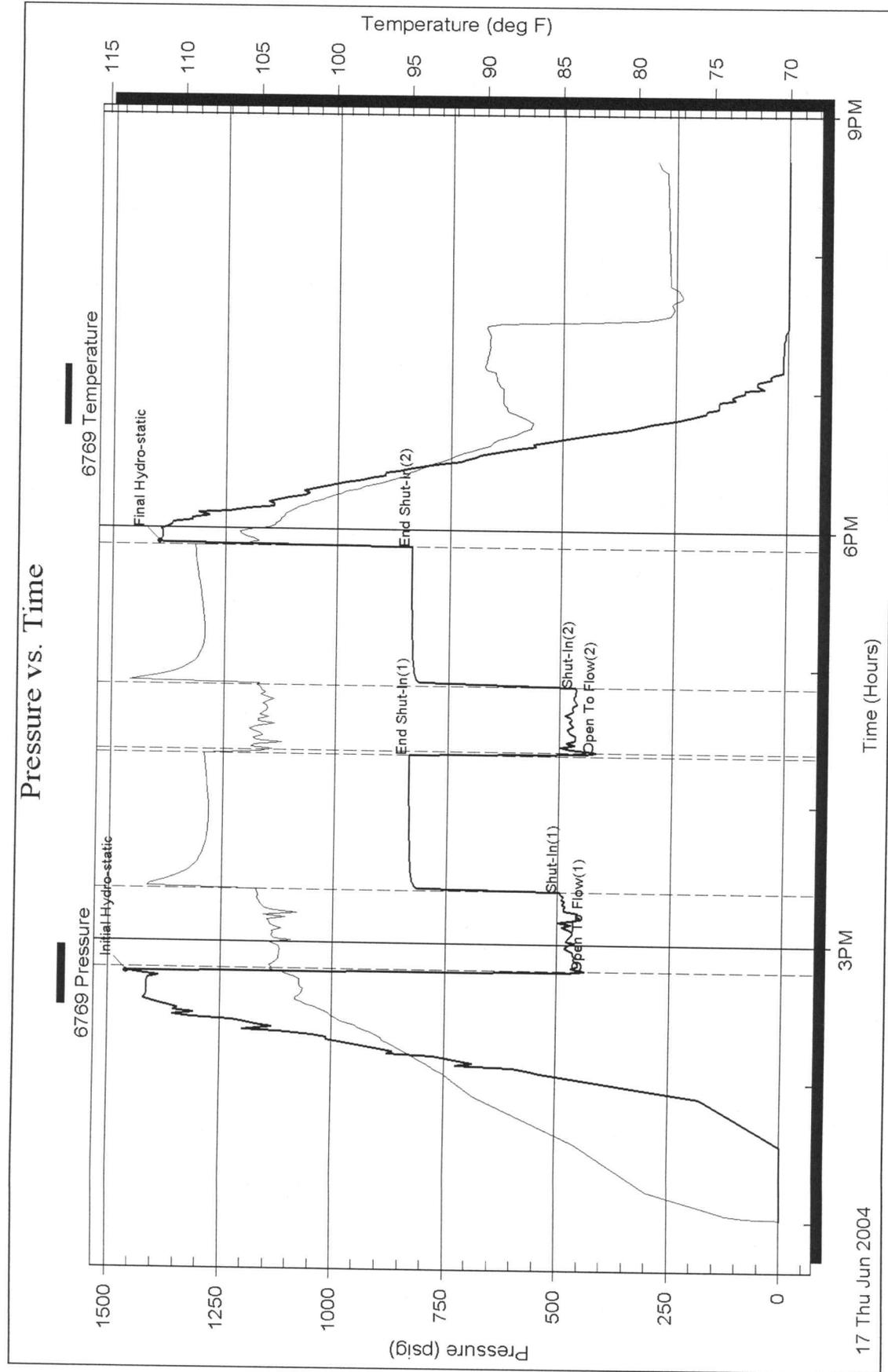
Serial #: 6769

Inside

American Energies Corp

35-22-2-Harvey-Ks

DST Test Number: 1



17 Thu Jun 2004