

DRILL STEM TEST REPORT

Prepared For: **Wabash Energy Corp**

PO Box 59
Lawrenceville, IL

ATTN: Wabash Energy Corp

35-10-34 Thomas, Ks

Seele Acct #1-2

Start Date: 2004.03.02 @ 18:45:56

End Date: 2004.03.03 @ 02:40:55

Job Ticket #: 18093 DST #: 1

Trilobite Testing, Inc

PO Box 362 Hays, KS 67601

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


**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

Wabash Energy Corp

PO Box 59
Lawrenceville, IL

ATTN: Wabash Energy Corp

Seele Acct #1-2
35-10-34 Thomas, Ks

Job Ticket: 18093

DST#: 1

Test Start: 2004.03.02 @ 18:45:56

GENERAL INFORMATION:

Formation: **H**
Deviated: **No** Whipstock: **ft (KB)**
Time Tool Opened: 20:33:55
Time Test Ended: 02:40:55

Test Type: Conventional Bottom Hole
Tester: Shane McBride
Unit No: 25

Interval: **4260.00 ft (KB) To 4306.00 ft (KB) (TVD)**
Total Depth: **4306.00 ft (KB) (TVD)**
Hole Diameter: **7.88 inches** Hole Condition: Fair

Reference Elevations: **3224.00 ft (KB)**
3216.00 ft (CF)
KB to GR/CF: **8.00 ft**

Serial #: 6720

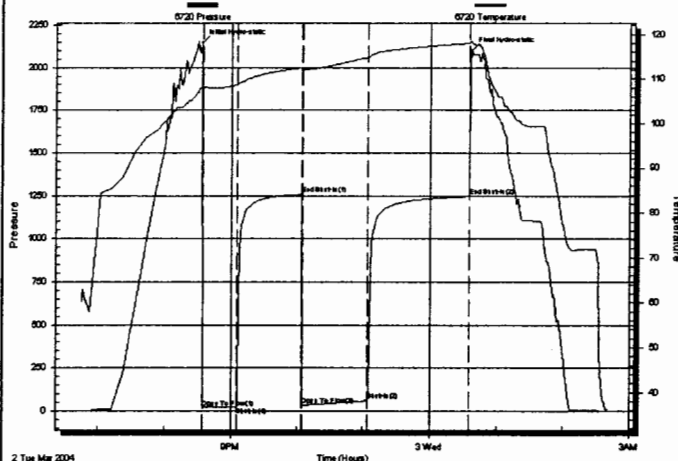
Inside

Press@RunDepth: **60.09 psig @ 4261.00 ft (KB)**
Start Date: **2004.03.02** End Date: **2004.03.03**
Start Time: **18:45:56** End Time: **02:40:55**

Capacity: **7000.00 psig**
Last Calib.: **1899.12.30**
Time On Btm: **2004.03.02 @ 20:33:25**
Time Off Btm: **2004.03.03 @ 00:36:55**

TEST COMMENT: 1/4" in. @ open built to 2" in.
No return
Surface blow in 4 min. built to 1 1/4" in.
No return

Pressure vs. Time



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2143.51	108.16	Initial Hydro-static
1	15.09	107.41	Open To Flow (1)
32	24.46	108.64	Shut-In (1)
91	1257.63	112.40	End Shut-In (1)
92	32.77	112.13	Open To Flow (2)
151	60.09	114.71	Shut-In (2)
242	1245.68	117.95	End Shut-In (2)
244	2098.79	118.33	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
90.00	w c m 45% w 55% m	1.26

Gas Rates

	Choke (inches)	Pressure (psig)	Gas Rate (Mcf/d)
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**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

TOOL DIAGRAM

Wabash Energy Corp

PO Box 59
Lawrenceville, IL

ATTN: Wabash Energy Corp

Seele Acct #1-2

35-10-34 Thomas, Ks

Job Ticket: 18093

DST#: 1

Test Start: 2004.03.02 @ 18:45:56

Tool Information

Drill Pipe:	Length: 4265.00 ft	Diameter: 3.80 inches	Volume: 59.83 bbl	Tool Weight: 1500.00 lb
Heavy Wt. Pipe:	Length: 0.00 ft	Diameter: 0.00 inches	Volume: 0.00 bbl	Weight set on Packer: 30000.00 lb
Drill Collar:	Length: 0.00 ft	Diameter: 0.00 inches	Volume: 0.00 bbl	Weight to Pull Loose: 88000.00 lb
		Total Volume: 59.83 bbl		Tool Chased 0.00 ft
Drill Pipe Above KB:	25.00 ft			String Weight: Initial 62000.00 lb
Depth to Top Packer:	4260.00 ft			Final 63000.00 lb
Depth to Bottom Packer:	ft			
Interval between Packers:	46.00 ft			
Tool Length:	66.00 ft			
Number of Packers:	2	Diameter: 6.75 inches		

Tool Comments:

Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths
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Change Over Sub	1.00			4241.00	
Shut In Tool	5.00			4246.00	
Hydraulic tool	5.00			4251.00	
Packer	5.00			4256.00	20.00 Bottom Of Top Packer
Packer	4.00			4260.00	
Stubb	1.00			4261.00	
Recorder	0.00	6720	Inside	4261.00	
Perforations	7.00			4268.00	
Change Over Sub	1.00			4269.00	
Drill Pipe	31.00			4300.00	
Change Over Sub	1.00			4301.00	
Recorder	0.00	11058	Outside	4301.00	
Bullnose	5.00			4306.00	46.00 Bottom Packers & Anchor

Total Tool Length: 66.00



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

FLUID SUMMARY

Wabash Energy Corp

Seele Acct #1-2

PO Box 59
Lawrenceville, IL

35-10-34 Thomas, Ks

Job Ticket: 18093

DST#: 1

ATTN: Wabash Energy Corp

Test Start: 2004.03.02 @ 18:45:56

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:

43000 ppm

Viscosity: 49.00 sec/qt

Cushion Volume:

bbl

Water Loss: 8.75 in³

Gas Cushion Type:

Resistivity: 0.00 ohm.m

Gas Cushion Pressure:

psig

Salinity: 3300.00 ppm

Filter Cake: 1.00 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
90.00	w c m 45% w 55% m	1.262

Total Length: 90.00 ft

Total Volume: 1.262 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

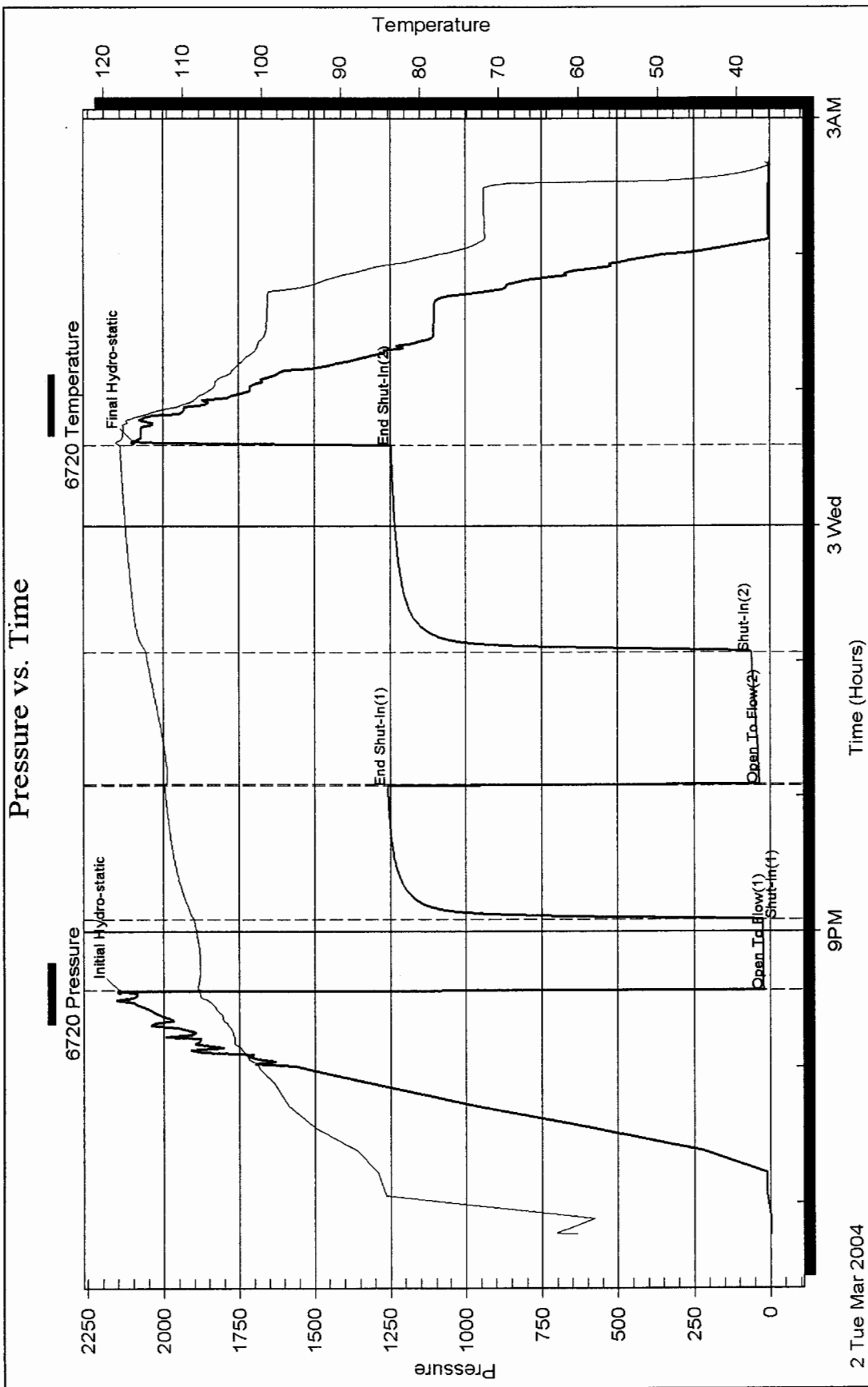
Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

Pressure vs. Time





DRILL STEM TEST REPORT

Prepared For: **Wabash Energy Corp**

PO Box 59
Lawrenceville, IL

ATTN: Wabash Energy Corp

35-10-34 Thomas, Ks

Seele Acct #1-2

Start Date: 2004.03.03 @ 16:10:15

End Date: 2004.03.03 @ 23:56:14

Job Ticket #: 18094 DST #: 2

Trilobite Testing, Inc

PO Box 362 Hays, KS 67601

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



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

Wabash Energy Corp

PO Box 59
Lawrenceville, IL

ATTN: Wabash Energy Corp

Seele Acct #1-2

35-10-34 Thomas, Ks

Job Ticket: 18094

DST#: 2

Test Start: 2004.03.03 @ 16:10:15

GENERAL INFORMATION:

Formation: J-K

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 17:47:44

Time Test Ended: 23:56:14

Test Type: Conventional Bottom Hole

Tester: Shane McBride

Unit No: 25

Interval: 4323.00 ft (KB) To 4388.00 ft (KB) (TVD)

Total Depth: 4388.00 ft (KB) (TVD)

Hole Diameter: 7.88 inches Hole Condition: Fair

Reference Elevations: 3224.00 ft (KB)

3216.00 ft (CF)

KB to GR/CF: 8.00 ft

Serial #: 6720

Inside

Press@RunDepth: 103.48 psig @ 4324.00 ft (KB)

Start Date: 2004.03.03

End Date:

2004.03.03

Start Time: 16:10:15

End Time:

23:56:14

Capacity: 7000.00 psig

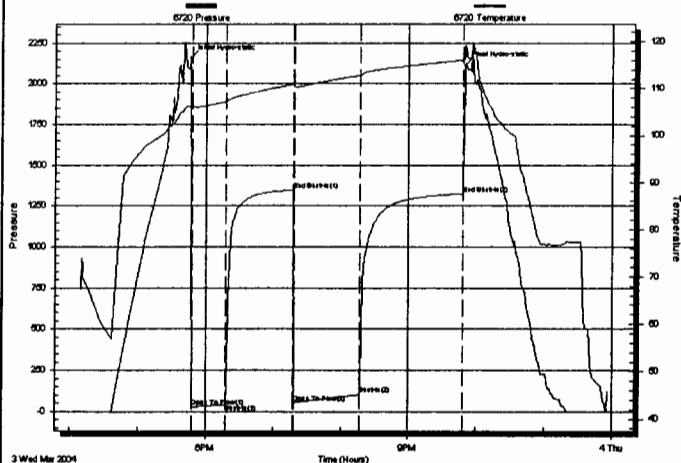
Last Calib.: 1899.12.30

Time On Btm: 2004.03.03 @ 17:46:44

Time Off Btm: 2004.03.03 @ 21:50:14

TEST COMMENT: 1/4" in. @ open built to 5" in.
No return
Surface blow built to 5 1/2" in.
No return

Pressure vs. Time



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2156.69	106.30	Initial Hydro-static
1	26.89	105.82	Open To Flow (1)
31	44.22	107.23	Shut-In (1)
90	1347.94	110.88	End Shut-In (1)
91	53.28	110.48	Open To Flow (2)
150	103.48	112.79	Shut-In (2)
242	1324.53	116.03	End Shut-In (2)
244	2110.91	119.19	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
90.00	w c m w /oil show on top 40%w 60%m	1.26
90.00	s m c w 15%m 85%w w /oil specs	1.26

Gas Rates

	Choke (inches)	Pressure (psig)	Gas Rate (Mcf/d)
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TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

TOOL DIAGRAM

Wabash Energy Corp

Seele Acct #1-2

PO Box 59
Lawrenceville, IL

35-10-34 Thomas, Ks

Job Ticket: 18094

DST#: 2

ATTN: Wabash Energy Corp

Test Start: 2004.03.03 @ 16:10:15

Tool Information

Drill Pipe:	Length: 4328.00 ft	Diameter: 3.80 inches	Volume: 60.71 bbl	Tool Weight:	1500.00 lb
Heavy Wt. Pipe:	Length: 0.00 ft	Diameter: 0.00 inches	Volume: 0.00 bbl	Weight set on Packer:	30000.00 lb
Drill Collar:	Length: 0.00 ft	Diameter: 0.00 inches	Volume: 0.00 bbl	Weight to Pull Loose:	88000.00 lb
			Total Volume: 60.71 bbl	Tool Chased	0.00 ft
Drill Pipe Above KB:	25.00 ft			String Weight: Initial	68000.00 lb
Depth to Top Packer:	4323.00 ft			Final	69000.00 lb
Depth to Bottom Packer:	ft				
Interval between Packers:	65.00 ft				
Tool Length:	85.00 ft				
Number of Packers:	2	Diameter: 6.75 inches			

Tool Comments:

Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths
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Change Over Sub	1.00			4304.00	
Shut In Tool	5.00			4309.00	
Hydraulic tool	5.00			4314.00	
Packer	5.00			4319.00	20.00 Bottom Of Top Packer
Packer	4.00			4323.00	
Stubb	1.00			4324.00	
Recorder	0.00	6720	Inside	4324.00	
Perforations	26.00			4350.00	
Change Over Sub	1.00			4351.00	
Drill Pipe	31.00			4382.00	
Change Over Sub	1.00			4383.00	
Recorder	0.00	11058	Outside	4383.00	
Bullnose	5.00			4388.00	65.00 Bottom Packers & Anchor

Total Tool Length: 85.00



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DRILL STEM TEST REPORT

FLUID SUMMARY

Wabash Energy Corp

Seele Acct #1-2

PO Box 59
Lawrenceville, IL

35-10-34 Thomas, KS

Job Ticket: 18094

DST#: 2

ATTN: Wabash Energy Corp

Test Start: 2004.03.03 @ 16:10:15

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: 39500 ppm

Viscosity: 54.00 sec/qt

Cushion Volume: bbl

Water Loss: 10.37 in³

Gas Cushion Type:

Resistivity: 0.00 ohm.m

Gas Cushion Pressure: psig

Salinity: 6000.00 ppm

Filter Cake: 1.00 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
90.00	w c m w / oil show on top 40% w 60% m	1.262
90.00	s m c w 15% m 85% w w / oil specs	1.262

Total Length: 180.00 ft

Total Volume: 2.524 bbl

Num Fluid Samples: 0

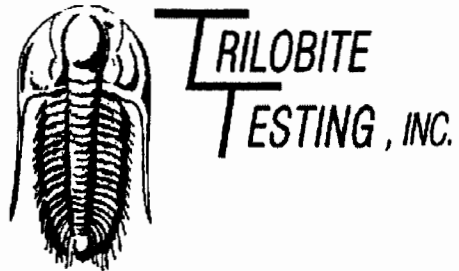
Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:



DRILL STEM TEST REPORT

Prepared For: **Wabash Energy Corp**

PO Box 59
Lawrenceville, IL

ATTN: Wabash Energy Corp

35-10-34 Thomas, KS

Seele Acct #1-2

Start Date: 2004.03.04 @ 13:45:55

End Date: 2004.03.04 @ 21:31:54

Job Ticket #: 18095 DST #: 3

Trilobite Testing, Inc

PO Box 362 Hays, KS 67601

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

Wabash Energy Corp

Seele Acct #1-2

35-10-34 Thomas, KS

DST # 3

Johnson

2004.03.04



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

Wabash Energy Corp

PO Box 59
Lawrenceville, IL

ATTN: Wabash Energy Corp

Seele Acct #1-2

35-10-34 Thomas, Ks

Job Ticket: 18095

DST#: 3

Test Start: 2004.03.04 @ 13:45:55

GENERAL INFORMATION:

Formation: **Johnson**

Deviated: **No** Whipstock: **ft (KB)**

Time Tool Opened: 15:48:54

Time Test Ended: 21:31:54

Test Type: **Conventional Bottom Hole**

Tester: **Shane McBride**

Unit No: **25**

Interval: **4642.00 ft (KB) To 4692.00 ft (KB) (TVD)**

Total Depth: **4692.00 ft (KB) (TVD)**

Hole Diameter: **7.88 inches** Hole Condition: **Fair**

Reference Elevations: **3224.00 ft (KB)**

3216.00 ft (CF)

KB to GR/CF: **8.00 ft**

Serial #: 6720

Inside

Press@RunDepth: **60.40 psig @ 4643.00 ft (KB)**

Start Date: **2004.03.04**

End Date:

2004.03.04

Start Time: **13:45:55**

End Time:

21:31:54

Capacity: **7000.00 psig**

Last Calib.: **1899.12.30**

Time On Btm: **2004.03.04 @ 15:48:24**

Time Off Btm: **2004.03.04 @ 19:52:24**

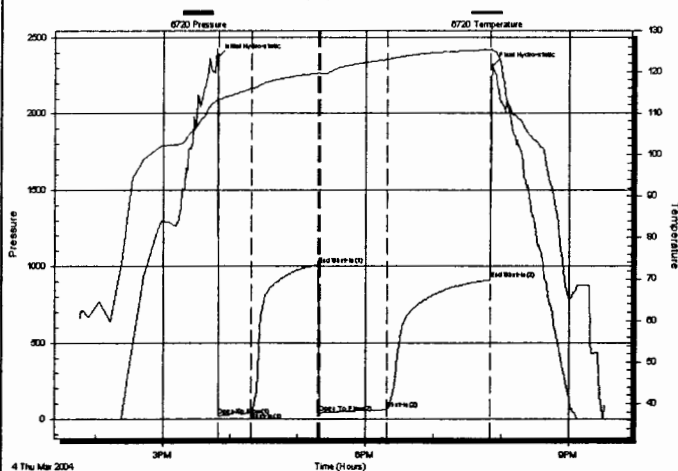
TEST COMMENT: **1/4" in. @ open built to 3 1/4" in.**

No return

Surface blow in 3 min. built to 3" in.

No return

Pressure vs. Time



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2367.35	113.46	Initial Hydro-static
1	17.90	113.18	Open To Flow (1)
31	45.20	115.98	Shut-In(1)
90	1010.04	119.63	End Shut-In(1)
91	38.68	119.41	Open To Flow (2)
151	60.40	122.96	Shut-In(2)
242	910.60	125.27	End Shut-In(2)
244	2313.69	125.09	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
5.00	h o c m 75% o 25% m	0.07
30.00	o c m 10% o 90% m	0.42
60.00	v s o c m 2% o 98% m	0.84

Gas Rates

	Choke (inches)	Pressure (psig)	Gas Rate (Mcf/d)
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TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

TOOL DIAGRAM

Wabash Energy Corp

Seele Acct #1-2

PO Box 59
Lawrenceville, IL

35-10-34 Thomas, Ks

Job Ticket: 18095

DST#: 3

ATTN: Wabash Energy Corp

Test Start: 2004.03.04 @ 13:45:55

Tool Information

Drill Pipe:	Length: 4637.00 ft	Diameter: 3.80 inches	Volume: 65.04 bbl	Tool Weight:	1500.00 lb
Heavy Wt. Pipe:	Length: 0.00 ft	Diameter: 0.00 inches	Volume: 0.00 bbl	Weight set on Packer:	30000.00 lb
Drill Collar:	Length: 0.00 ft	Diameter: 0.00 inches	Volume: 0.00 bbl	Weight to Pull Loose:	88000.00 lb
			<u>Total Volume: 65.04 bbl</u>	Tool Chased	0.00 ft
Drill Pipe Above KB:	15.00 ft			String Weight: Initial	68000.00 lb
Depth to Top Packer:	4642.00 ft			Final	69000.00 lb
Depth to Bottom Packer:	ft				
Interval between Packers:	50.00 ft				
Tool Length:	70.00 ft				
Number of Packers:	2	Diameter: 6.75 inches			

Tool Comments:

Tool Description

Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths
Change Over Sub	1.00			4623.00	
Shut In Tool	5.00			4628.00	
Hydraulic tool	5.00			4633.00	
Packer	5.00			4638.00	20.00 Bottom Of Top Packer
Packer	4.00			4642.00	
Stubb	1.00			4643.00	
Recorder	0.00	6720	Inside	4643.00	
Perforations	11.00			4654.00	
Change Over Sub	1.00			4655.00	
Drill Pipe	31.00			4686.00	
Change Over Sub	1.00			4687.00	
Recorder	0.00	11058	Outside	4687.00	
Bullnose	5.00			4692.00	50.00 Bottom Packers & Anchor

Total Tool Length: 70.00



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

FLUID SUMMARY

Wabash Energy Corp

Seele Acct #1-2

PO Box 59
Lawrenceville, IL

35-10-34 Thomas, Ks

Job Ticket: 18095

DST#: 3

ATTN: Wabash Energy Corp

Test Start: 2004.03.04 @ 13:45:55

Mud and Cushion Information

Mud Type: Gel Chem

Mud Weight: 9.00 lb/gal

Viscosity: 52.00 sec/qt

Water Loss: 8.78 in³

Resistivity: 0.00 ohm.m

Salinity: 6100.00 ppm

Filter Cake: 1.00 inches

Cushion Type:

Cushion Length:

Cushion Volume:

Gas Cushion Type:

Gas Cushion Pressure:

Oil API:

deg API

Water Salinity:

6100 ppm

ft

bbl

psig

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
5.00	h o c m 75% o 25% m	0.070
30.00	o c m 10% o 90% m	0.421
60.00	v s o c m 2% o 98% m	0.842

Total Length: 95.00 ft

Total Volume: 1.333 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

DST Test Number: 3

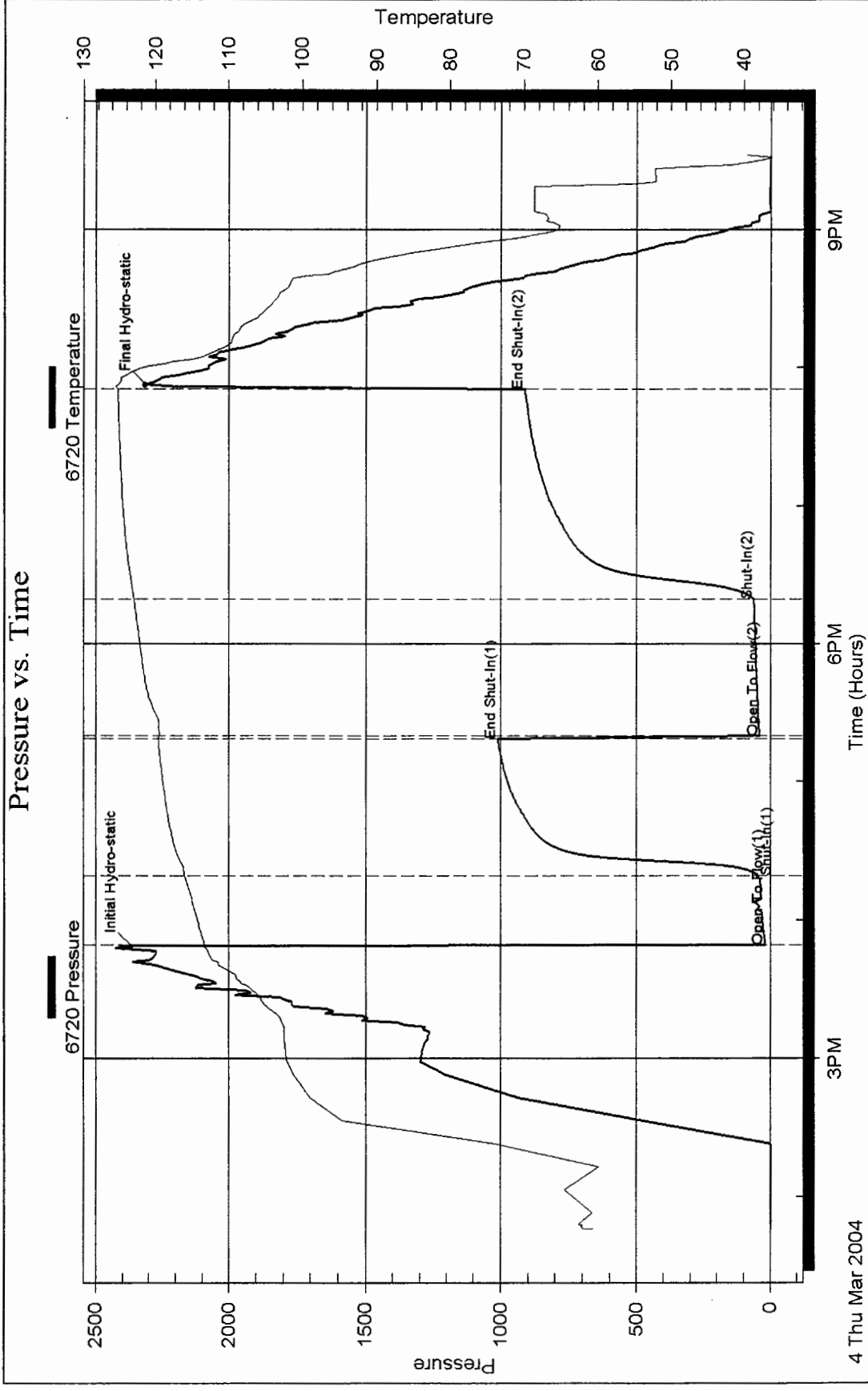
35-10-34 Thomas, Ks

Wabash Energy Corp

Inside

Serial #: 6720

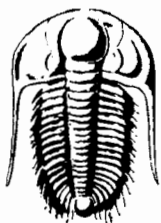
Pressure vs. Time



Trilobite Testing, Inc

Ref. No: 18095

Printed: 2004.03.11 @ 14:28:29 Page 5



TRILOBITE TESTING INC.

P.O. Box 362 • Hays, Kansas 67601

Nº 18093

05/03

Test Ticket

Well Name & No. Seele Acct #1-2 Test No. #1 Date 3-2-04
 Company Wabash Energy Corp. Zone Tested H
 Address P.O. Box 595 Lawrenceville, IL Elevation 3224' KB 3216' GL
 Co. Rep / Geo Harry Whitmer / Frank Moore D.S. # 1 Est. Ft. of Pay _____ Por. _____ %
 Location: Sec. 35 Twp. 10 Rge. 34 Co. Thomas State Ks
 No. of Copies 7000 Distribution Sheet (Y, N) _____ Turnkey (Y, N) _____ Evaluation (Y, N) _____

Interval Tested 4260 4306 Initial Str Wt./Lbs. 62,000 Unseated Str Wt./Lbs. 63,000
 Anchor Length _____ 46 Wt. Set Lbs. 30,000 Wt. Pulled Loose/Lbs. 88,000
 Top Packer Depth _____ 4255 Tool Weight 1500
 Bottom Packer Depth _____ 4260 Hole Size 7 7/8" ✓ Rubber Size 6 3/4" ✓
 Total Depth _____ 4306 Wt. Pipe Run _____ Drill Collar Run _____
 Mud Wt. 9.1 LCM #1 Vis. 49 WL 8.8 Drill Pipe Size 4 1/2 XH Ft. Run 4265'
 Blow Description 1/4" in @ open built to 2" in

No return
Surface blow in 4 min built to 1 1/4" in
No return

Recovery - Total Feet 90' GIP _____ Ft. in DC _____ Ft. in DP 90'
 Rec. 90' Feet of WCM %gas _____ %oil 45 %water 55 %mud _____
 Rec. _____ Feet of _____ %gas _____ %oil _____ %water _____ %mud _____
 Rec. _____ Feet of _____ %gas _____ %oil _____ %water _____ %mud _____
 Rec. _____ Feet of _____ %gas _____ %oil _____ %water _____ %mud _____
 Rec. _____ Feet of _____ %gas _____ %oil _____ %water _____ %mud _____
 BHT 118° °F Gravity _____ °API D @ _____ °F Corrected Gravity _____ °API
 RW .186 @ 50° °F Chlorides 43,000 ppm Recovery 43,000 Chlorides 3,300 ppm System

(A) Initial Hydrostatic Mud	AK-1	Alpine	2143 PSI	Recorder No.	<u>6720</u>	Test X	<u>800°</u>
(B) First Initial Flow Pressure			15 PSI	(depth)	<u>4261'</u>	Elec. Rec. X	<u>150°</u>
(C) First Final Flow Pressure			24 PSI	Recorder No.	<u>11058</u>	Jars	
(D) Initial Shut-In Pressure			1257 PSI	(depth)	<u>4301'</u>	Safety Jt.	
(E) Second Initial Flow Pressure			32 PSI	Recorder No.		Circ Sub X	<u>N/C</u>
(F) Second Final Flow Pressure			60 PSI	(depth)		Sampler	
(G) Final Shut-In Pressure			1245 PSI	Initial Opening	<u>30</u>	Straddle	
(Q) Final Hydrostatic Mud			2098 PSI	Initial Shut-In	<u>60</u>	Ext. Packer	

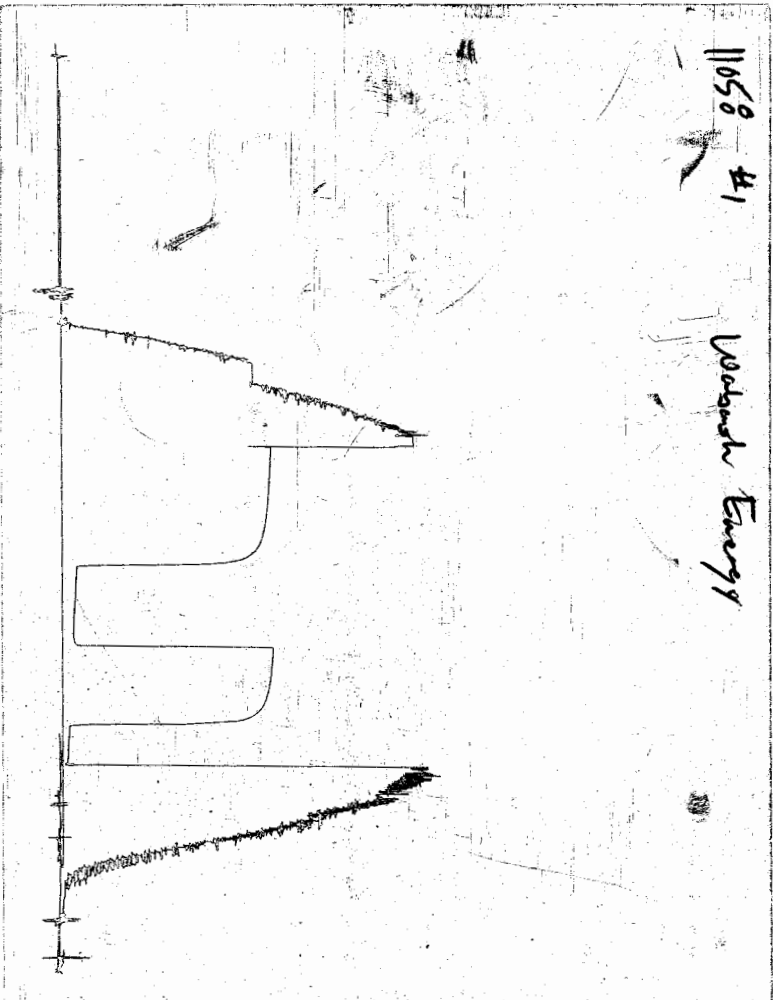
TRILOBITE TESTING INC. SHALL NOT BE LIABLE FOR DAMAGED OF ANY KIND OF THE PROPERTY OR PERSONNEL OF THE ONE FOR WHOM A TEST IS MADE, OR FOR ANY LOSS SUFFERED OR SUSTAINED, DIRECTLY OR INDIRECTLY, THROUGH THE USE OF ITS EQUIPMENT, OR ITS STATEMENTS OR OPINION CONCERNING THE RESULTS OF ANY TEST. TOOLS LOST OR DAMAGED IN THE HOLE SHALL BE PAID FOR AT COST BY THE PARTY FOR WHOM THE TEST IS MADE.

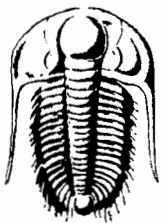
Approved By Frank Moore
 Our Representative Steve Mc390

Final Flow 60 Shale Packer 120.70
 Final Shut-In 90 Mileage X62 1/2 1070.30
 T-On Location 17:45 p.m. Sub Total: _____
 T-Started 18:45 p.m. Std. By _____
 T-Open 20:30 p.m. Other _____
 T-Pulled 00:30 a.m. Total: 1070.30
 T-Out 02:55 a.m.

CHART PAGE

This is a photocopy of the actual AK-1 recorder chart





TRILOBITE TESTING INC.

P.O. Box 362 • Hays, Kansas 67601

Nº 18094

05/03

Test Ticket

Well Name & No. <u>Seele Acct #1-2</u>	Test No. <u>#2</u>	Date <u>3-3-04</u>
Company <u>Wabash Energy Corp.</u>	Zone Tested <u>J-K</u>	
Address <u>P.O. Box 595 Lawrenceville, IL</u>	Elevation <u>3224</u> KB <u>3216</u> GL	
Co. Rep / Geo <u>Larry Whitmer / Frank Mize</u> Cont. <u>Dis #1</u>	Est. Ft. of Pay _____	Por. _____ %
Location: Sec. <u>35</u> Twp. <u>10</u> Rge. <u>34</u> Co. <u>Thomas</u> State <u>Ks</u>		
No. of Copies <u>Num.</u> Distribution Sheet (Y, N) _____	Turnkey (Y, N) _____	Evaluation (Y, N) _____

Interval Tested <u>4323'</u>	<u>4388'</u>	Initial Str Wt./Lbs. <u>68,000</u>	Unseated Str Wt./Lbs. <u>69,000</u>
Anchor Length _____	<u>65'</u>	Wt. Set Lbs. <u>30,000</u>	Wt. Pulled Loose/Lbs. <u>88,000</u>
Top Packer Depth _____	<u>4318'</u>	Tool Weight <u>1,500</u>	
Bottom Packer Depth _____	<u>4323'</u>	Hole Size <u>7 7/8"</u> ✓	Rubber Size <u>6 3/4"</u> ✓
Total Depth _____	<u>4388'</u>	Wt. Pipe Run _____	Drill Collar Run _____
Mud Wt. <u>9.3</u> LCM <u>#1</u> Vis. <u>5cl</u> WL <u>10.4</u>		Drill Pipe Size <u>4 1/2 X 14</u>	Ft. Run <u>1328'</u>
Blow Description <u>14" in. @ open built to 5" in.</u>			

No return
Surface blow built to 5 1/2" in.
No return

Recovery - Total Feet <u>180'</u>	GIP <u>P</u>	Ft. in DC _____	Ft. in DP <u>180'</u>
Rec. <u>90'</u>	Feet of <u>wcm w/o. 1 show on top 2"</u>	%gas <u>spec</u>	%oil <u>40</u> %water <u>60</u> %mud
Rec. <u>90'</u>	Feet of <u>smcw</u>	%gas _____	%oil <u>85</u> %water <u>15</u> %mud
Rec. _____	Feet of _____	%gas _____	%oil _____ %water _____ %mud
Rec. _____	Feet of _____	%gas _____	%oil _____ %water _____ %mud
Rec. _____	Feet of _____	%gas _____	%oil _____ %water _____ %mud
BHT <u>116°</u>	°F Gravity _____	°API D @ _____	°F Corrected Gravity _____ °API
RW <u>251</u> @ <u>50°</u> °F	Chlorides <u>39500</u> ppm	Recovery <u>39500</u>	Chlorides <u>6,000</u> ppm System

(A) Initial Hydrostatic Mud	<u>2156</u> PSI	Recorder No. <u>60720</u>	Test X <u>800°</u>
(B) First Initial Flow Pressure	<u>26</u> PSI	(depth) <u>4324'</u>	Elec. Rec X <u>150°</u>
(C) First Final Flow Pressure	<u>44</u> PSI	Recorder No. <u>11058</u>	Jars _____
(D) Initial Shut-In Pressure	<u>1347</u> PSI	(depth) <u>4383'</u>	Safety Jt. _____
(E) Second Initial Flow Pressure	<u>53</u> PSI	Recorder No. _____	Circ Sub X <u>N/C</u>
(F) Second Final Flow Pressure	<u>103</u> PSI	(depth) _____	Sampler _____
(G) Final Shut-In Pressure	<u>1324</u> PSI	Initial Opening <u>30</u>	Straddle _____
(Q) Final Hydrostatic Mud	<u>2110</u> PSI	Initial Shut-In <u>60</u>	Ext. Packer _____

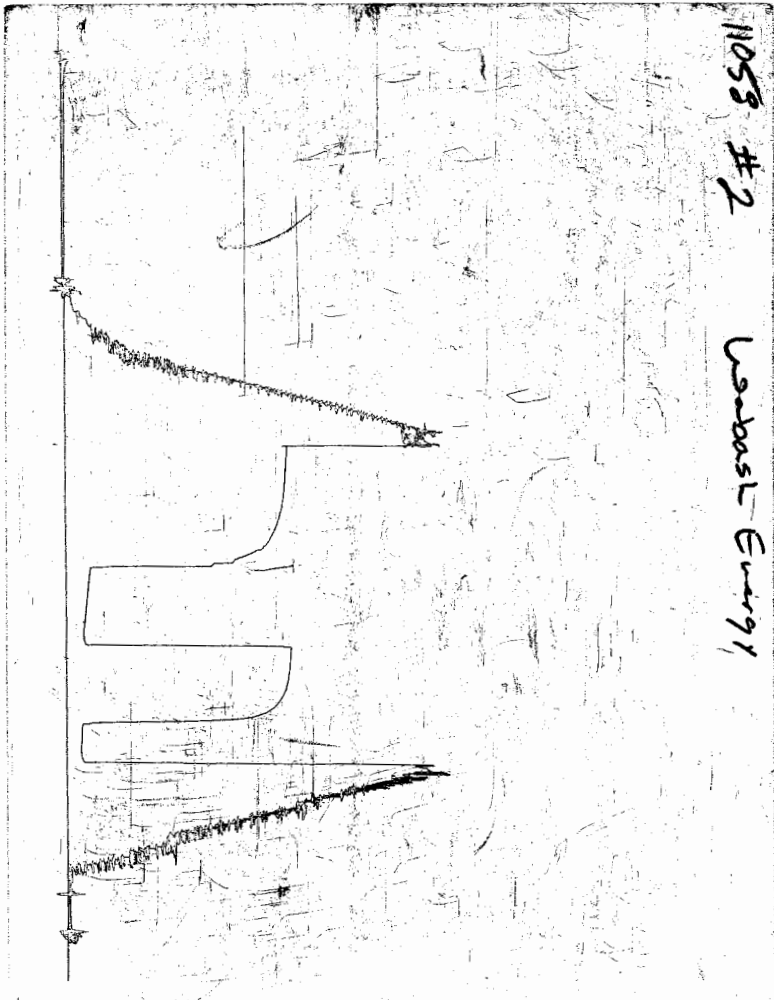
TRILOBITE TESTING INC. SHALL NOT BE LIABLE FOR DAMAGED OF ANY KIND OF THE PROPERTY OR PERSONNEL OF THE ONE FOR WHOM A TEST IS MADE, OR FOR ANY LOSS SUFFERED OR SUSTAINED, DIRECTLY OR INDIRECTLY, THROUGH THE USE OF ITS EQUIPMENT, OR ITS STATEMENTS OR OPINION CONCERNING THE RESULTS OF ANY TEST. TOOLS LOST OR DAMAGED IN THE HOLE SHALL BE PAID FOR AT COST BY THE PARTY FOR WHOM THE TEST IS MADE.

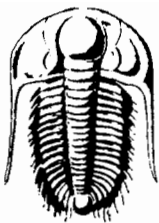
Approved By Frank Mize
Our Representative Frank Mize

Final Flow <u>60</u>	Shale Packer _____
Final Shut-In <u>90</u>	Mileage <u>X 62</u> \$ <u>62.00</u>
T-On Location <u>15:30 p.m.</u>	Sub Total: <u>\$ 1070.70</u>
T-Started <u>16:10 p.m.</u>	Std. By _____
T-Open <u>17:45 p.m.</u>	Other _____
T-Pulled <u>21:45 p.m.</u>	Total: <u>\$ 1070.70</u>
T-Out <u>00:00 A.M.</u>	

CHART PAGE

This is a photocopy of the actual AK-1 recorder chart





TRILOBITE TESTING INC.

P.O. Box 362 • Hays, Kansas 67601

Nº 18095

05/03

Test Ticket

Well Name & No. <u>Seele Act # 1-2</u>	Test No. <u>#3</u>	Date <u>3-5-04</u>
Company <u>Wabash Energy Corp</u>	Zone Tested <u>Johnson</u>	
Address <u>P.O. Box 595 Lawrenceville, IL</u>	Elevation <u>3224</u> KB <u>3214</u> GL	
Co. Rep / Geo <u>Larry Whitmer / Frank Mize</u>	Cont. <u>D/S #1</u>	Est. Ft. of Pay _____ Por. _____ %
Location: Sec. <u>35</u> Twp. <u>10</u> Rge. <u>34</u> Co. <u>Thomas</u> State <u>Ks</u>		
No. of Copies <u>None</u> Distribution Sheet (Y, N) _____ Turnkey (Y, N) _____ Evaluation (Y, N) _____		

Interval Tested 4642' 4692' Initial Str Wt./Lbs. 68,000 Unseated Str Wt./Lbs. 69,000
 Anchor Length _____ 50' Wt. Set Lbs. 30,000 Wt. Pulled Loose/Lbs. 88,000
 Top Packer Depth _____ 4637' Tool Weight 1500
 Bottom Packer Depth _____ 4642' Hole Size 7 7/8" ✓ Rubber Size 6 3/4" ✓
 Total Depth _____ 4692' Wt. Pipe Run _____ Drill Collar Run _____
 Mud Wt. 9.2 LCM #2 Vis. 52 WL 8.8 Drill Pipe Size 4 1/2 x 14 Ft. Run 4637'
 Blow Description 1/4" in @ open built to 3/4" in.

No return
Surface blow in 3 min. built to 3" in.
No return

Recovery - Total Feet 95' GIP 85' weak Ft. in DC _____ Ft. in DP 95'
 Rec. 5 Feet of HOCM %gas 75 %oil _____ %water 25 %mud _____
 Rec. 30 Feet of OCM %gas 10 %oil _____ %water 90 %mud _____
 Rec. 60 Feet of USOCM %gas 2 %oil _____ %water 98 %mud _____
 Rec. _____ Feet of _____ %gas _____ %oil _____ %water _____ %mud _____
 Rec. _____ Feet of _____ %gas _____ %oil _____ %water _____ %mud _____
 BHT 125° °F Gravity _____ °API D @ _____ °F Corrected Gravity _____ °API
 RW _____ @ _____ °F Chlorides 6100 ppm Recovery 6100 Chlorides 6100 ppm System

AK-1	Alpine		
(A) Initial Hydrostatic Mud	<u>2367</u> PSI	Recorder No. <u>6720</u>	Test X <u>800°</u>
(B) First Initial Flow Pressure	<u>17</u> PSI	(depth) <u>4642'</u>	Elec. Rec. <u>150°</u>
(C) First Final Flow Pressure	<u>45</u> PSI	Recorder No. <u>11058</u>	Jars _____
(D) Initial Shut-In Pressure	<u>1010</u> PSI	(depth) <u>4687'</u>	Safety Jt. _____
(E) Second Initial Flow Pressure	<u>38</u> PSI	Recorder No. _____	Circ Sub <u>x n/k</u>
(F) Second Final Flow Pressure	<u>60</u> PSI	(depth) _____	Sampler _____
(G) Final Shut-In Pressure	<u>910</u> PSI	Initial Opening <u>30</u>	Straddle _____
(Q) Final Hydrostatic Mud	<u>2313</u> PSI	Initial Shut-In <u>60</u>	Ext. Packer _____

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Approved By

Frank Mize
Steve Mize

Our Representative

Final Flow 60
 Final Shut-In 90
 T-On Location 00:25 A.M.
 T-Started 01:45 A.M.
 T-Open 03:45 A.M.
 T-Pulled 07:45 A.M.
 T-Out 09:30 A.M.

Shale Packer _____
 Mileage 62 6200
 Sub Total: \$1072.20
 Std. By 11030° \$300°
 Other _____
 Total: \$1042.20
\$1100.70

CHART PAGE

This is a photocopy of the actual AK-1 recorder chart

