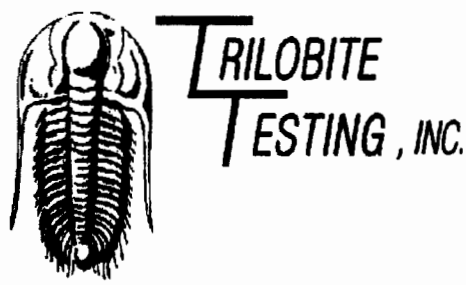


10GS ✓



DRILL STEM TEST REPORT

Prepared For: **Zenith Petroleum Corp.**

[Signature]
2/02/09

5766 S. Ivy Street
Greenwood Village, Co 80111

ATTN: Clayton Erickson

15-14s-29w Gove, Ks
M. PARTNERSHIP
Coberly 15-2

Start Date: 2008.11.28 @ 03:16:53

End Date: 2008.11.28 @ 11:42:32

Job Ticket #: 33479 DST #: 1

Trilobite Testing, Inc
PO Box 1733 Hays, KS 67601
ph: 785-625-4778 fax: 785-625-5620

Zenith Petroleum Corp.
Coberly 15-2
15-14s-29w Gove, Ks
DST # 1
Lansing I
2008.11.28


**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

Zenith Petroleum Corp.

 5766 S. Ivy Street
Greenwood Village, Co 80111

ATTN: Clayton Erickson

Coberly 15-2
15-14s-29w Gove, Ks

Job Ticket: 33479

DST#: 1

Test Start: 2008.11.28 @ 03:16:53

GENERAL INFORMATION:

 Formation: **Lansing I**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 06:34:48

Time Test Ended: 11:42:32

Test Type: Conventional Bottom Hole

Tester: Brandon Turley

Unit No: 35

 Interval: **3933.00 ft (KB) To 3963.00 ft (KB) (TVD)**

Total Depth: 3963.00 ft (KB) (TVD)

Hole Diameter: 7.88 inches Hole Condition: Good

Reference Elevations: 2640.00 ft (KB)

2634.00 ft (CF)

KB to GR/CF: 6.00 ft

Serial #: 6772
Outside

Press@RunDepth: 25.64 psig @ 3934.00 ft (KB)

Start Date: 2008.11.28

End Date:

2008.11.28

Capacity: 7000.00 psig

Last Calib.: 2008.11.28

Start Time: 03:16:53

End Time:

11:42:32

Time On Btm: 2008.11.28 @ 06:34:33

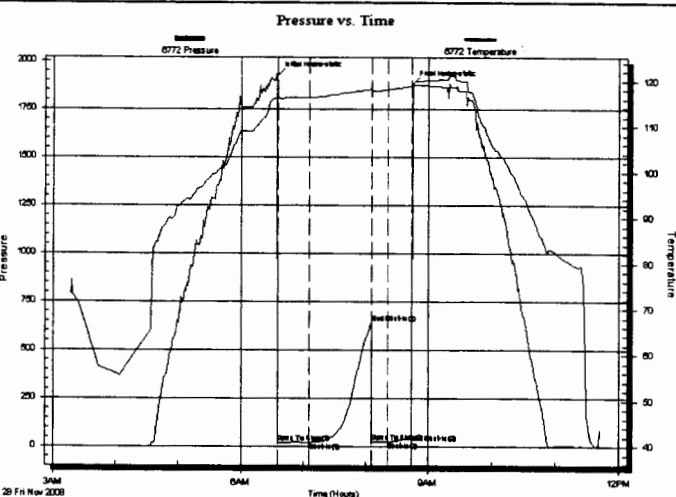
Time Off Btm: 2008.11.28 @ 08:44:17

TEST COMMENT: IF: 1/4 blow died in 15 min.

IS: No return.

FF: No blow.

FS: No return.



PRESSURE SUMMARY

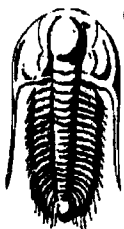
Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1925.85	116.68	Initial Hydro-static
1	23.36	116.08	Open To Flow (1)
31	23.93	116.41	Shut-In (1)
91	640.99	118.24	End Shut-In (1)
91	24.12	118.03	Open To Flow (2)
106	25.64	118.12	Shut-In (2)
130	65.10	118.94	End Shut-In (2)
130	1878.17	119.35	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
15.00	mud oil 100% m	0.07

Gas Rates

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

DRILL STEM TEST REPORT

TOOL DIAGRAM

Zenith Petroleum Corp.

Coberly 15-2

5766 S. Ivy Street
Greenwood Village, Co 80111

15-14s-29w Gove, Ks

Job Ticket: 33479

DST#: 1

ATTN: Clayton Erickson

Test Start: 2008.11.28 @ 03:16:53

Tool Information

Drill Pipe:	Length: 3803.00 ft	Diameter: 3.80 inches	Volume: 53.35 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: 123.00 ft	Diameter: 2.25 inches	Volume: 0.60 bbl	Weight to Pull Loose:	75000.00 lb
			Total Volume: 53.95 bbl	Tool Chased	0.00 ft
Drill Pipe Above KB:	20.00 ft			String Weight: Initial	65000.00 lb
Depth to Top Packer:	3933.00 ft			Final	65000.00 lb
Depth to Bottom Packer:	ft				
Interval between Packers:	30.00 ft				
Tool Length:	57.00 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			3907.00	
Shut In Tool	5.00			3912.00	
Hydraulic tool	5.00			3917.00	
Jars	5.00			3922.00	
Safety Joint	2.00			3924.00	
Packer	5.00			3929.00	27.00 Bottom Of Top Packer
Packer	4.00			3933.00	
Stubb	1.00			3934.00	
Recorder	0.00	6769	Inside	3934.00	
Recorder	0.00	6772	Outside	3934.00	
Perforations	24.00			3958.00	
Bullnose	5.00			3963.00	30.00 Bottom Packers & Anchor

Total Tool Length: 57.00



TRILOBITE
TESTING, INC

DRILL STEM TEST REPORT

FLUID SUMMARY

Zenith Petroleum Corp.

Coberly 15-2

5766 S. Ivy Street
Greenwood Village, Co 80111

15-14s-29w Gove, Ks

Job Ticket: 33479

DST#: 1

ATTN: Clayton Erickson

Test Start: 2008.11.28 @ 03:16:53

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: 54.00 sec/qt

Cushion Volume:

bbl

Water Loss: 8.77 in³

Gas Cushion Type:

Resistivity: 0.00 ohm.m

Gas Cushion Pressure:

psig

Salinity: 1800.00 ppm

Filter Cake: 1.00 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
15.00	mud oil 100% _m	0.074

Total Length: 15.00 ft

Total Volume: 0.074 bbl

Num Fluid Samples: 0

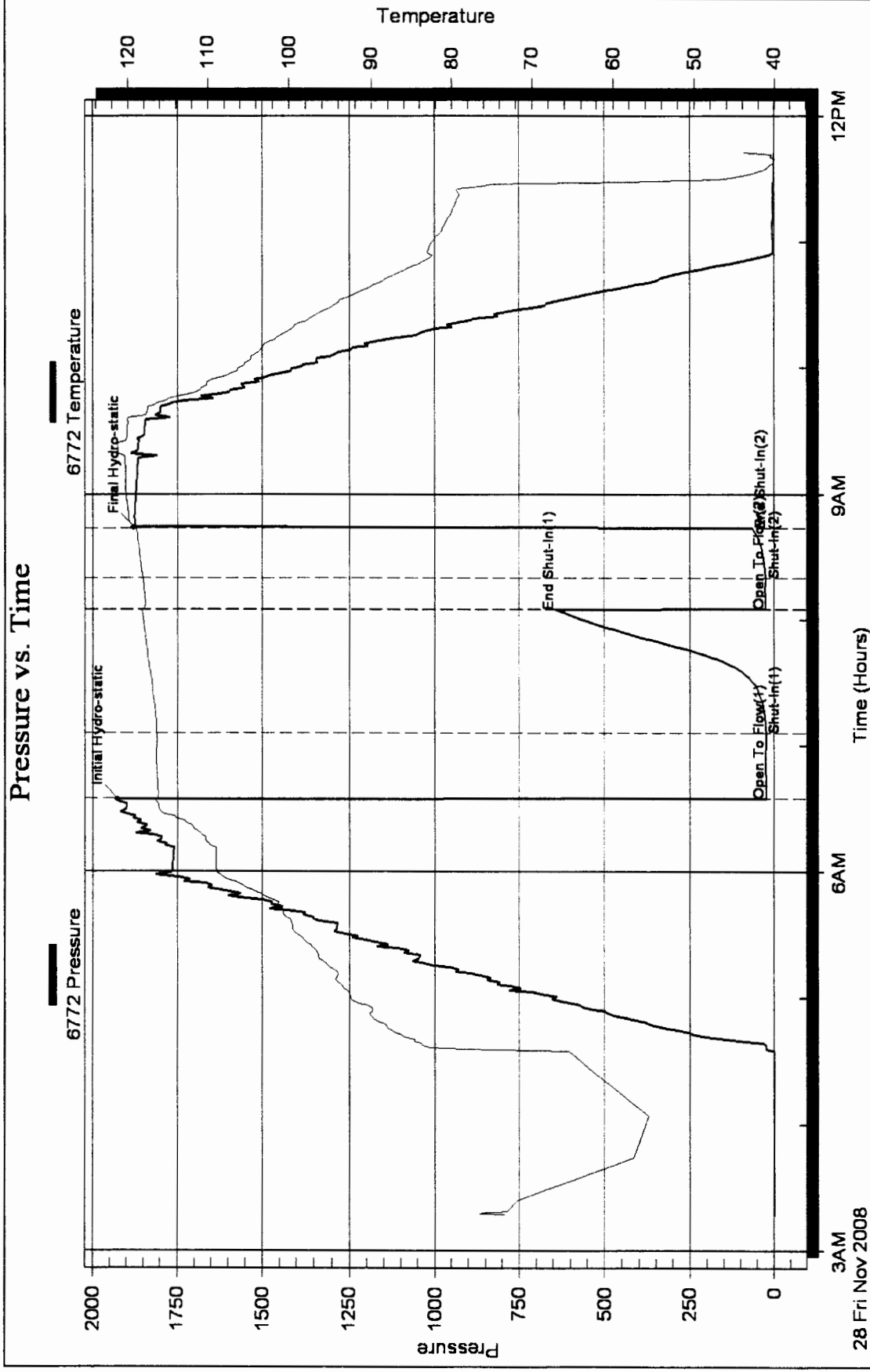
Num Gas Bombs: 0

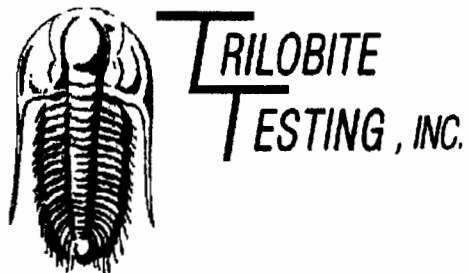
Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:





DRILL STEM TEST REPORT

Prepared For: **Zenith Petroleum Corp.**

5766 S. Ivy Street
Greenwood Village, Co 80111

ATTN: Clayton Erickson

15-14s-29w Gove, Ks

Coberly 15-2

Start Date: 2008.11.29 @ 06:18:42

End Date: 2008.11.29 @ 15:29:22

Job Ticket #: 33480 DST #: 2

Trilobite Testing, Inc
PO Box 1733 Hays, KS 67601
ph: 785-625-4778 fax: 785-625-5620



**TRILOBITE
TESTING, INC**

DRILL STEM TEST REPORT

Zenith Petroleum Corp.
5766 S. Ivy Street
Greenwood Village, Co 80111
ATTN: Clayton Erickson

Coberly 15-2
15-14s-29w Gove, Ks
Job Ticket: 33480 **DST#: 2**
Test Start: 2008.11.29 @ 06:18:42

GENERAL INFORMATION:

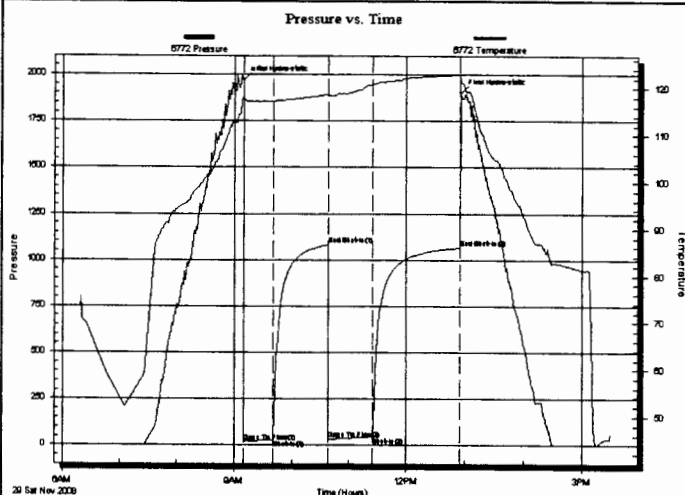
Formation: **LKC- K&L**
Deviated: **No** Whipstock: **ft (KB)**
Time Tool Opened: 09:10:07
Time Test Ended: 15:29:22
Test Type: **Conventional Bottom Hole**
Tester: **Brandon Turley**
Unit No: **35**
Interval: **3992.00 ft (KB) To 4045.00 ft (KB) (TVD)**
Reference Elevations: **2640.00 ft (KB)**
2634.00 ft (CF)
Total Depth: **4045.00 ft (KB) (TVD)**
Hole Diameter: **7.88 inches** Hole Condition: **Good**
KB to GR/CF: **6.00 ft**

Serial #: 6772

Outside

Press@RunDepth: **45.37 psig @ 3993.00 ft (KB)**
Start Date: **2008.11.29** End Date: **2008.11.29** Capacity: **7000.00 psig**
Start Time: **06:18:42** End Time: **15:29:22** Last Calib.: **2008.11.29**
Time On Btm: **2008.11.29 @ 09:09:37**
Time Off Btm: **2008.11.29 @ 12:55:51**

TEST COMMENT: IF: 1/4 blow built to 2 in 30 min.
IS: No return.
FF: Surface blow built to 1 in 45 min.
FS: No return.



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1971.80	118.08	Initial Hydro-static
1	19.02	117.41	Open To Flow (1)
31	29.13	117.21	Shut-In(1)
89	1080.87	118.74	End Shut-In(1)
89	33.29	118.48	Open To Flow (2)
136	45.37	120.82	Shut-In(2)
226	1065.94	123.01	End Shut-In(2)
227	1903.09	121.77	Final Hydro-static

Recovery

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

Gas Rates

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

DRILL STEM TEST REPORT

TOOL DIAGRAM

Zenith Petroleum Corp.
5766 S. Ivy Street
Greenwood Village, Co 80111
ATTN: Clayton Erickson

Coberly 15-2
15-14s-29w Gove, Ks
Job Ticket: 33480 **DST#: 2**
Test Start: 2008.11.29 @ 06:18:42

Tool Information

Drill Pipe:	Length: 3869.00 ft	Diameter: 3.80 inches	Volume: 54.27 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: 123.00 ft	Diameter: 2.25 inches	Volume: 0.60 bbl	Weight to Pull Loose: 75000.00 lb
		Total Volume: 54.87 bbl		Tool Chased 0.00 ft
Drill Pipe Above KB:	20.00 ft			String Weight: Initial 65000.00 lb
Depth to Top Packer:	3992.00 ft			Final 65000.00 lb
Depth to Bottom Packer:	ft			
Interval between Packers:	53.00 ft			
Tool Length:	73.00 ft			
Number of Packers:	2	Diameter: 6.75 inches		

Tool Comments:

Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths
Stubb	1.00			3973.00	
Shut In Tool	5.00			3978.00	
Hydraulic tool	5.00			3983.00	
Packer	5.00			3988.00	20.00 Bottom Of Top Packer
Packer	4.00			3992.00	
Stubb	1.00			3993.00	
Recorder	0.00	6769	Inside	3993.00	
Recorder	0.00	6772	Outside	3993.00	
Perforations	14.00			4007.00	
Change Over Sub	1.00			4008.00	
Drill Pipe	31.00			4039.00	
Change Over Sub	1.00			4040.00	
Bullnose	5.00			4045.00	53.00 Bottom Packers & Anchor
Total Tool Length:		73.00			



TRILOBITE
TESTING, INC

DRILL STEM TEST REPORT

FLUID SUMMARY

Zenith Petroleum Corp.

Coberly 15-2

5766 S. Ivy Street
Greenwood Village, Co 80111

15-14s-29w Gove, Ks

Job Ticket: 33480

DST#: 2

ATTN: Clayton Erickson

Test Start: 2008.11.29 @ 06:18:42

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: 54.00 sec/qt

Cushion Volume:

bbl

Water Loss: 8.76 in³

Gas Cushion Type:

Resistivity: 0.00 ohm.m

Gas Cushion Pressure:

psig

Salinity: 1800.00 ppm

Filter Cake: 1.00 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
62.00	mud 100% _m	0.305

Total Length: 62.00 ft

Total Volume: 0.305 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

