



## DRILL STEM TEST REPORT

Prepared For: **Eternity Exploration LLC**

338 Spyglass Dr  
Coppel, TX 75019

ATTN: Richard Bell

### **B & M Albers #1**

### **24-9s-32w Thomas,KS**

Start Date: 2017.08.27 @ 09:39:15

End Date: 2017.08.27 @ 15:22:45

Job Ticket #: 63873                      DST #: 1

Trilobite Testing, Inc

PO Box 362 Hays, KS 67601

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

Printed: 2017.08.30 @ 11:00:11



**TRILOBITE  
TESTING, INC.**

# DRILL STEM TEST REPORT

Eternity Exploration LLC

**24-9s-32w Thomas,KS**

338 Spyglass Dr  
Coppel, TX 75019

**B & M Albers #1**

ATTN: Richard Bell

Job Ticket: 63873

**DST#: 1**

Test Start: 2017.08.27 @ 09:39:15

## GENERAL INFORMATION:

Formation: **LKC H - J**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 11:06:15

Time Test Ended: 15:22:45

Test Type: Conventional Bottom Hole (Initial)

Tester: Brandon Turley

Unit No: 79

**Interval: 4187.00 ft (KB) To 4268.00 ft (KB) (TVD)**

Reference Elevations: 3029.00 ft (KB)

Total Depth: 4268.00 ft (KB) (TVD)

3024.00 ft (CF)

Hole Diameter: 7.88 inches Hole Condition: Good

KB to GR/CF: 5.00 ft

**Serial #: 8166 Outside**

Press@RunDepth: 41.54 psig @ 4188.00 ft (KB)

Capacity: 8000.00 psig

Start Date: 2017.08.27 End Date: 2017.08.27

Last Calib.: 2017.08.27

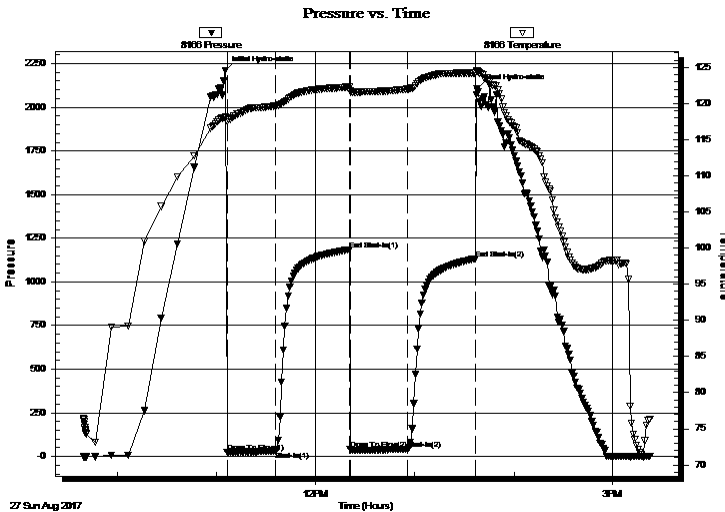
Start Time: 09:39:20 End Time: 15:22:44

Time On Btm: 2017.08.27 @ 11:05:15

Time Off Btm: 2017.08.27 @ 13:37:45

**TEST COMMENT:** IF: Surface blow built to 1 1/4"  
IS: No return.  
FF: Surface blow built to 1/2"  
FS: No return.

## PRESSURE SUMMARY



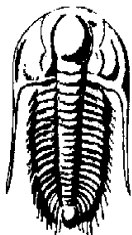
Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2210.76	118.14	Initial Hydro-static
1	26.12	117.47	Open To Flow (1)
31	30.96	119.66	Shut-In(1)
75	1184.18	122.29	End Shut-In(1)
76	39.72	121.71	Open To Flow (2)
111	41.54	122.01	Shut-In(2)
152	1133.30	124.24	End Shut-In(2)
153	2106.75	124.49	Final Hydro-static

## Recovery

Length (ft)	Description	Volume (bbl)
40.00	mud 100%m	0.56

## Gas Rates

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



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## DRILL STEM TEST REPORT

Eternity Exploration LLC

**24-9s-32w Thomas, KS**

338 Spyglass Dr  
Coppel, TX 75019

**B & M Albers #1**

Job Ticket: 63873

**DST#: 1**

ATTN: Richard Bell

Test Start: 2017.08.27 @ 09:39:15

### GENERAL INFORMATION:

Formation: **LKC H - J**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 11:06:15

Time Test Ended: 15:22:45

Test Type: Conventional Bottom Hole (Initial)

Tester: Brandon Turley

Unit No: 79

**Interval: 4187.00 ft (KB) To 4268.00 ft (KB) (TVD)**

Total Depth: 4268.00 ft (KB) (TVD)

Hole Diameter: 7.88 inches Hole Condition: Good

Reference Elevations: 3029.00 ft (KB)

3024.00 ft (CF)

KB to GR/CF: 5.00 ft

**Serial #: 8875**

**Inside**

Press@RunDepth: psig @ 4188.00 ft (KB)

Capacity: 8000.00 psig

Start Date: 2017.08.27

End Date:

2017.08.27

Last Calib.:

2017.08.27

Start Time: 09:39:57

End Time:

15:23:26

Time On Btm:

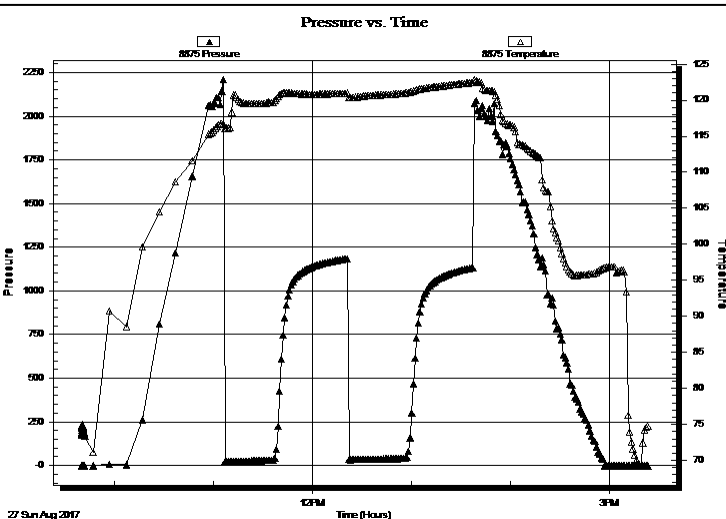
Time Off Btm:

TEST COMMENT: IF: Surface blow built to 1 1/4"

IS: No return.

FF: Surface blow built to 1/2"

FS: No return.



### PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation

### Recovery

Length (ft)	Description	Volume (bbl)
40.00	mud 100% m	0.56

### Gas Rates

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



**TRILOBITE  
TESTING, INC.**

# DRILL STEM TEST REPORT

**TOOL DIAGRAM**

Eternity Exploration LLC

**24-9s-32w Thomas,KS**

338 Spyglass Dr  
Coppel, TX 75019

**B & M Albers #1**

Job Ticket: 63873

**DST#: 1**

ATTN: Richard Bell

Test Start: 2017.08.27 @ 09:39:15

## Tool Information

Drill Pipe:	Length: 4184.00 ft	Diameter: 3.80 inches	Volume: 58.69 bbl	Tool Weight:	2000.00 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: 0.00 ft	Diameter: 2.25 inches	Volume: 0.00 bbl	Weight to Pull Loose:	65000.00 lb
			<u>Total Volume: 58.69 bbl</u>	Tool Chased	0.00 ft
Drill Pipe Above KB:	24.00 ft			String Weight: Initial	55000.00 lb
Depth to Top Packer:	4187.00 ft			Final	55000.00 lb
Depth to Bottom Packer:	ft				
Interval between Packers:	81.00 ft				
Tool Length:	108.00 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			4161.00	
Shut In Tool	5.00			4166.00	
Hydraulic tool	5.00			4171.00	
Jars	5.00			4176.00	
Safety Joint	2.00			4178.00	
Packer	5.00			4183.00	27.00 Bottom Of Top Packer
Packer	4.00			4187.00	
Stubb	1.00			4188.00	
Recorder	0.00	8875	Inside	4188.00	
Recorder	0.00	8166	Outside	4188.00	
Perforations	9.00			4197.00	
Change Over Sub	1.00			4198.00	
Drill Pipe	64.00			4262.00	
Change Over Sub	1.00			4263.00	
Bullnose	5.00			4268.00	81.00 Bottom Packers & Anchor

**Total Tool Length: 108.00**



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# DRILL STEM TEST REPORT

**FLUID SUMMARY**

Eternity Exploration LLC

**24-9s-32w Thomas,KS**

338 Spyglass Dr  
Coppel, TX 75019

**B & M Albers #1**

Job Ticket: 63873

**DST#: 1**

ATTN: Richard Bell

Test Start: 2017.08.27 @ 09:39:15

## 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: 46.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 8.79 in<sup>3</sup>

Gas Cushion Type:

Resistivity: 0.00 ohm.m

Gas Cushion Pressure:

psig

Salinity: 4000.00 ppm

Filter Cake: 1.00 inches

## Recovery Information

Recovery Table

Length ft	Description	Volume bbl
40.00	mud 100%m	0.561

Total Length: 40.00 ft      Total Volume: 0.561 bbl

Num Fluid Samples: 0

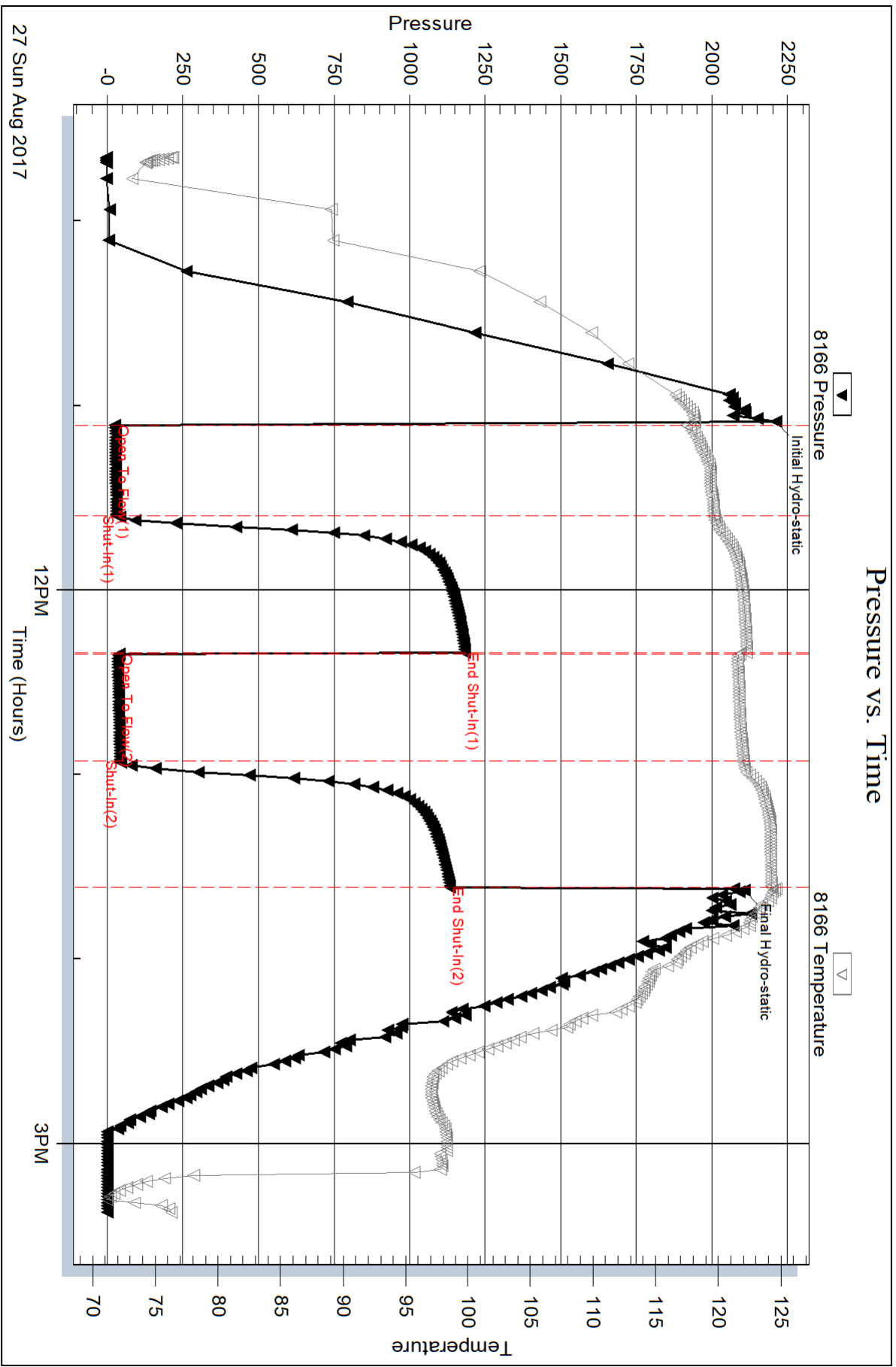
Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:



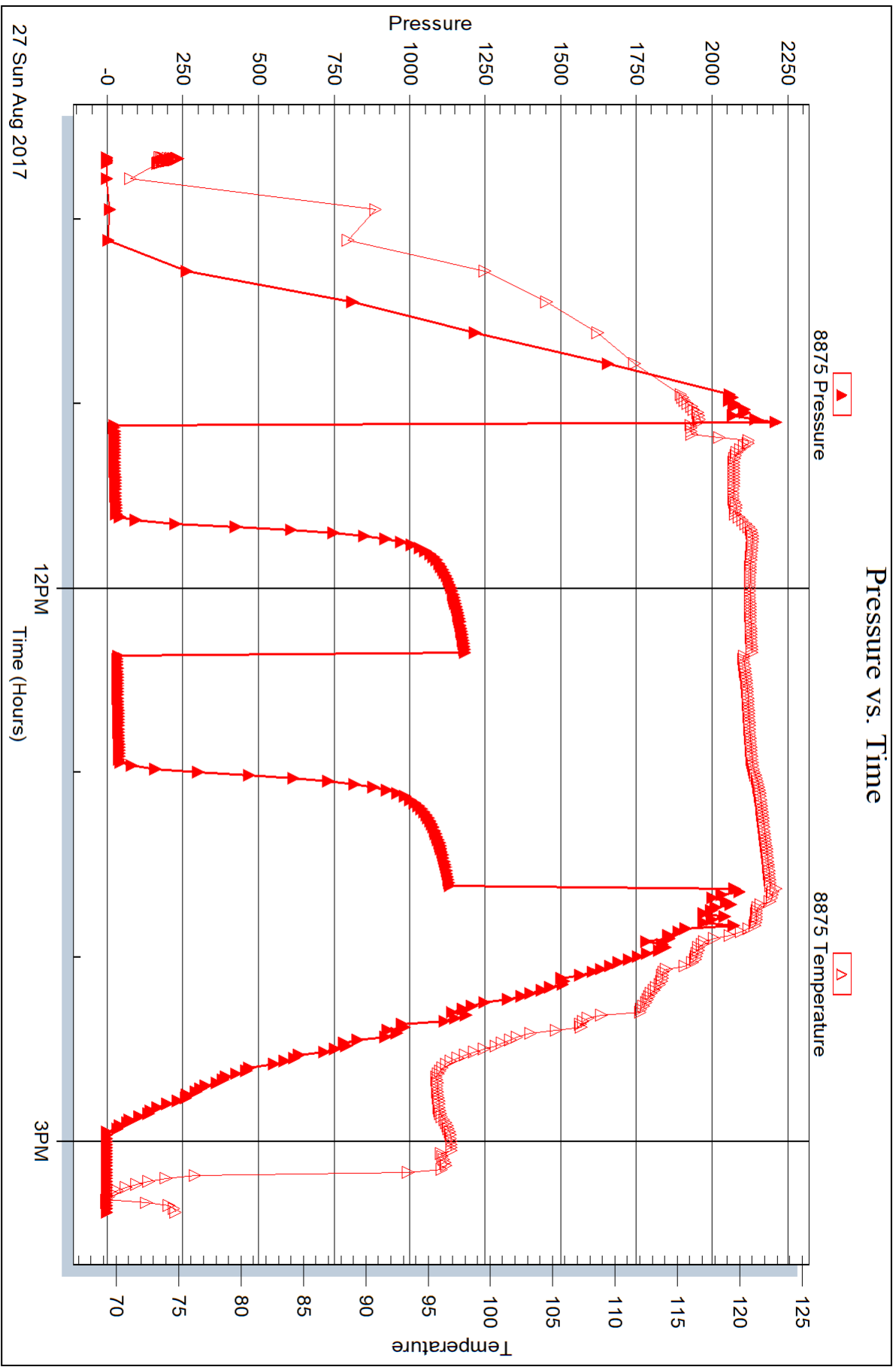
Serial #: 8875

Inside

Eternity Exploration LLC

B & M Albers #1

DST Test Number: 1





## DRILL STEM TEST REPORT

Prepared For: **Eternity Exploration LLC**

338 Spyglass Dr  
Coppel, TX 75019

ATTN: Richard Bell

**B & M Albers #1**

**24-9s-32w Thomas,KS**

Start Date: 2017.08.28 @ 03:36:06

End Date: 2017.08.28 @ 08:40:06

Job Ticket #: 63874                      DST #: 2

Trilobite Testing, Inc

PO Box 362 Hays, KS 67601

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

Printed: 2017.08.30 @ 10:59:45





**TRILOBITE TESTING, INC.**

# DRILL STEM TEST REPORT

Eternity Exploration LLC

**24-9s-32w Thomas,KS**

338 Spyglass Dr  
Coppel, TX 75019

**B & M Albers #1**

Job Ticket: 63874

**DST#: 2**

ATTN: Richard Bell

Test Start: 2017.08.28 @ 03:36:06

## GENERAL INFORMATION:

Formation: **LKC L**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 05:43:36

Time Test Ended: 08:40:06

Test Type: Conventional Bottom Hole (Reset)

Tester: Brandon Turley

Unit No: 79

**Interval: 4305.00 ft (KB) To 4340.00 ft (KB) (TVD)**

Reference Elevations: 3029.00 ft (KB)

Total Depth: 4340.00 ft (KB) (TVD)

3024.00 ft (CF)

Hole Diameter: 7.88 inches Hole Condition: Good

KB to GR/CF: 5.00 ft

**Serial #: 8166 Outside**

Press@RunDepth: 43.02 psig @ 4306.00 ft (KB)

Capacity: 8000.00 psig

Start Date: 2017.08.28

End Date:

2017.08.28

Last Calib.:

2017.08.28

Start Time: 03:36:11

End Time:

08:40:05

Time On Btm:

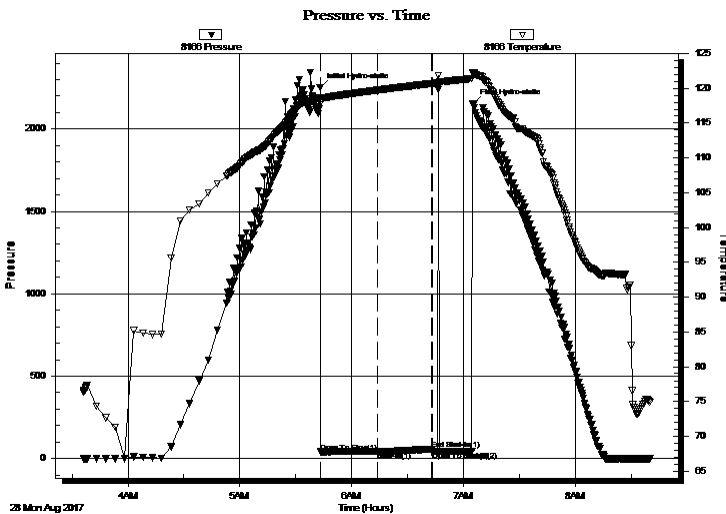
2017.08.28 @ 05:43:06

Time Off Btm:

2017.08.28 @ 07:05:36

**TEST COMMENT:** IF: Surface blow died in 13 min.  
IS: No return.  
FF: No blow - flushed tool - no blow .  
Pulled

## PRESSURE SUMMARY



Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2253.21	118.66	Initial Hydro-static
1	40.85	117.96	Open To Flow (1)
31	43.02	119.74	Shut-In(1)
60	57.71	120.68	End Shut-In(1)
61	42.24	120.68	Open To Flow (2)
77	44.85	121.27	Shut-In(2)
83	2156.11	122.27	Final Hydro-static

## Recovery

Length (ft)	Description	Volume (bbl)
40.00	mud oil spots 100%m	0.56

## Gas Rates

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

\* Recovery from multiple tests



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# DRILL STEM TEST REPORT

Eternity Exploration LLC

**24-9s-32w Thomas, KS**

338 Spyglass Dr  
Coppel, TX 75019

**B & M Albers #1**

Job Ticket: 63874 **DST#: 2**

ATTN: Richard Bell

Test Start: 2017.08.28 @ 03:36:06

### GENERAL INFORMATION:

Formation: **LKC L**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 05:43:36

Time Test Ended: 08:40:06

Test Type: Conventional Bottom Hole (Reset)

Tester: Brandon Turley

Unit No: 79

**Interval: 4305.00 ft (KB) To 4340.00 ft (KB) (TVD)**

Reference Elevations: 3029.00 ft (KB)

Total Depth: 4340.00 ft (KB) (TVD)

3024.00 ft (CF)

Hole Diameter: 7.88 inches Hole Condition: Good

KB to GR/CF: 5.00 ft

**Serial #: 8875 Inside**

Press@RunDepth: psig @ 4306.00 ft (KB)

Capacity: 8000.00 psig

Start Date: 2017.08.28

End Date: 2017.08.28

Last Calib.: 2017.08.28

Start Time: 03:36:44

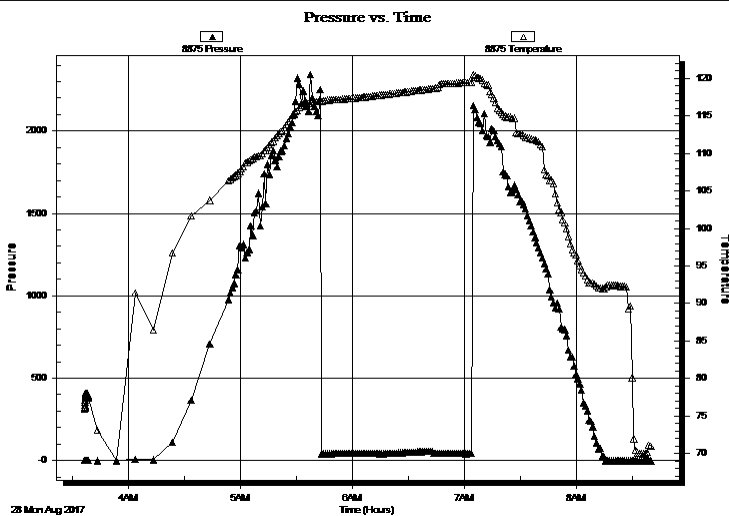
End Time: 08:39:43

Time On Btm:

Time Off Btm:

**TEST COMMENT:** IF: Surface blow died in 13 min.  
IS: No return.  
FF: No blow - flushed tool - no blow .  
Pulled

### PRESSURE SUMMARY



Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation

### Recovery

Length (ft)	Description	Volume (bbl)
40.00	mud oil spots 100%m	0.56

### Gas Rates

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

\* Recovery from multiple tests



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# DRILL STEM TEST REPORT

**TOOL DIAGRAM**

Eternity Exploration LLC

**24-9s-32w Thomas,KS**

338 Spyglass Dr  
Coppel, TX 75019

**B & M Albers #1**

Job Ticket: 63874

**DST#: 2**

ATTN: Richard Bell

Test Start: 2017.08.28 @ 03:36:06

## Tool Information

Drill Pipe:	Length: 4308.00 ft	Diameter: 3.80 inches	Volume: 60.43 bbl	Tool Weight: 2000.00 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: 0.00 ft	Diameter: 2.25 inches	Volume: 0.00 bbl	Weight to Pull Loose: 70000.00 lb
			<u>Total Volume: 60.43 bbl</u>	Tool Chased 0.00 ft
Drill Pipe Above KB:	30.00 ft			String Weight: Initial 55000.00 lb
Depth to Top Packer:	4305.00 ft			Final 55000.00 lb
Depth to Bottom Packer:	ft			
Interval between Packers:	35.00 ft			
Tool Length:	62.00 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			4279.00	
Shut In Tool	5.00			4284.00	
Hydraulic tool	5.00			4289.00	
Jars	5.00			4294.00	
Safety Joint	2.00			4296.00	
Packer	5.00			4301.00	27.00 Bottom Of Top Packer
Packer	4.00			4305.00	
Stubb	1.00			4306.00	
Recorder	0.00	8875	Inside	4306.00	
Recorder	0.00	8166	Outside	4306.00	
Perforations	29.00			4335.00	
Bullnose	5.00			4340.00	35.00 Bottom Packers & Anchor

**Total Tool Length: 62.00**



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# DRILL STEM TEST REPORT

**FLUID SUMMARY**

Eternity Exploration LLC

**24-9s-32w Thomas,KS**

338 Spyglass Dr  
Coppel, TX 75019

**B & M Albers #1**

Job Ticket: 63874

**DST#: 2**

ATTN: Richard Bell

Test Start: 2017.08.28 @ 03:36:06

## 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: 48.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 9.39 in<sup>3</sup>

Gas Cushion Type:

Resistivity: 0.00 ohm.m

Gas Cushion Pressure:

psig

Salinity: 5000.00 ppm

Filter Cake: 1.00 inches

## Recovery Information

Recovery Table

Length ft	Description	Volume bbl
40.00	mud oil spots 100%m	0.561

Total Length: 40.00 ft      Total Volume: 0.561 bbl

Num Fluid Samples: 0

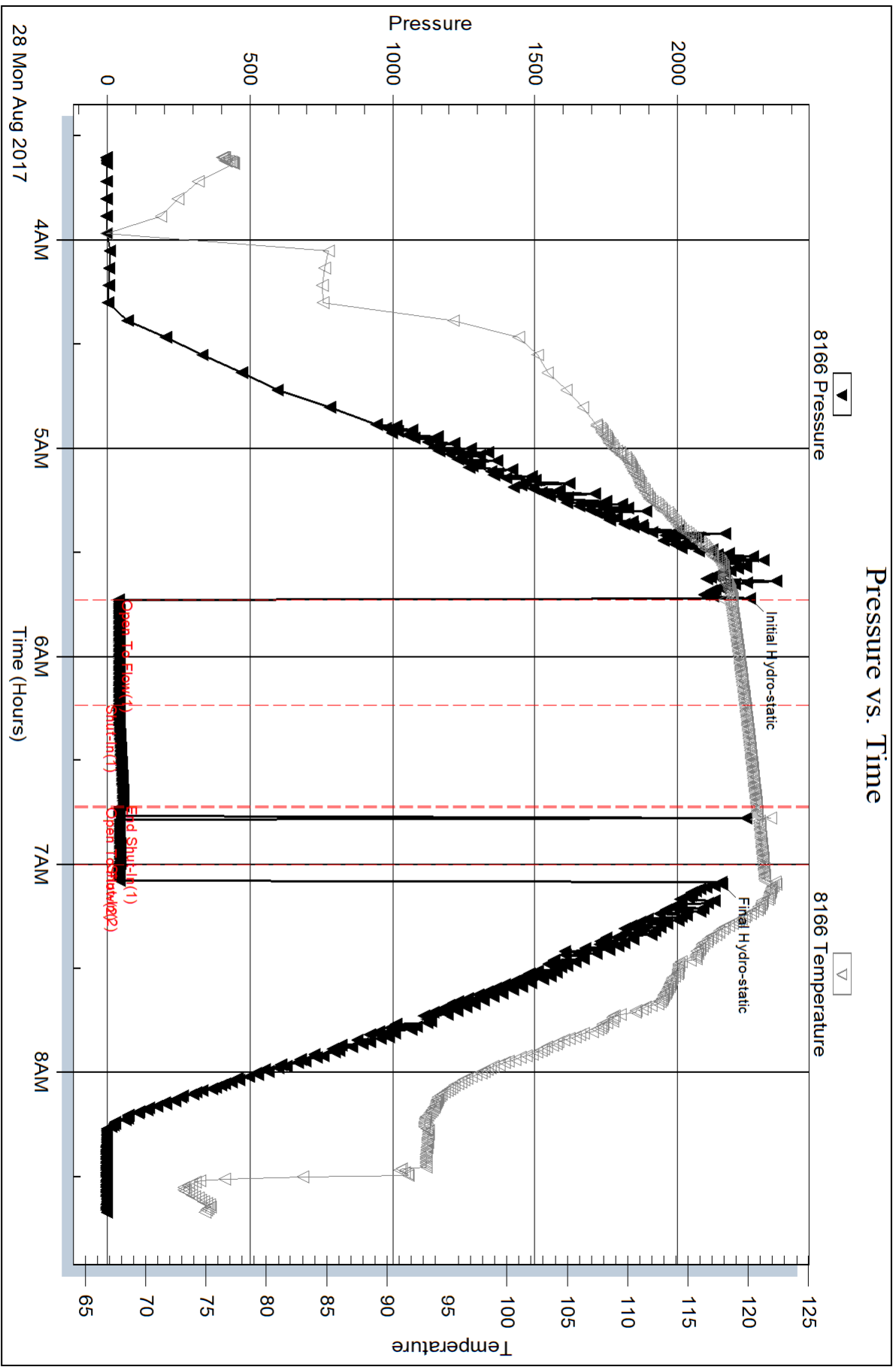
Num Gas Bombs: 0

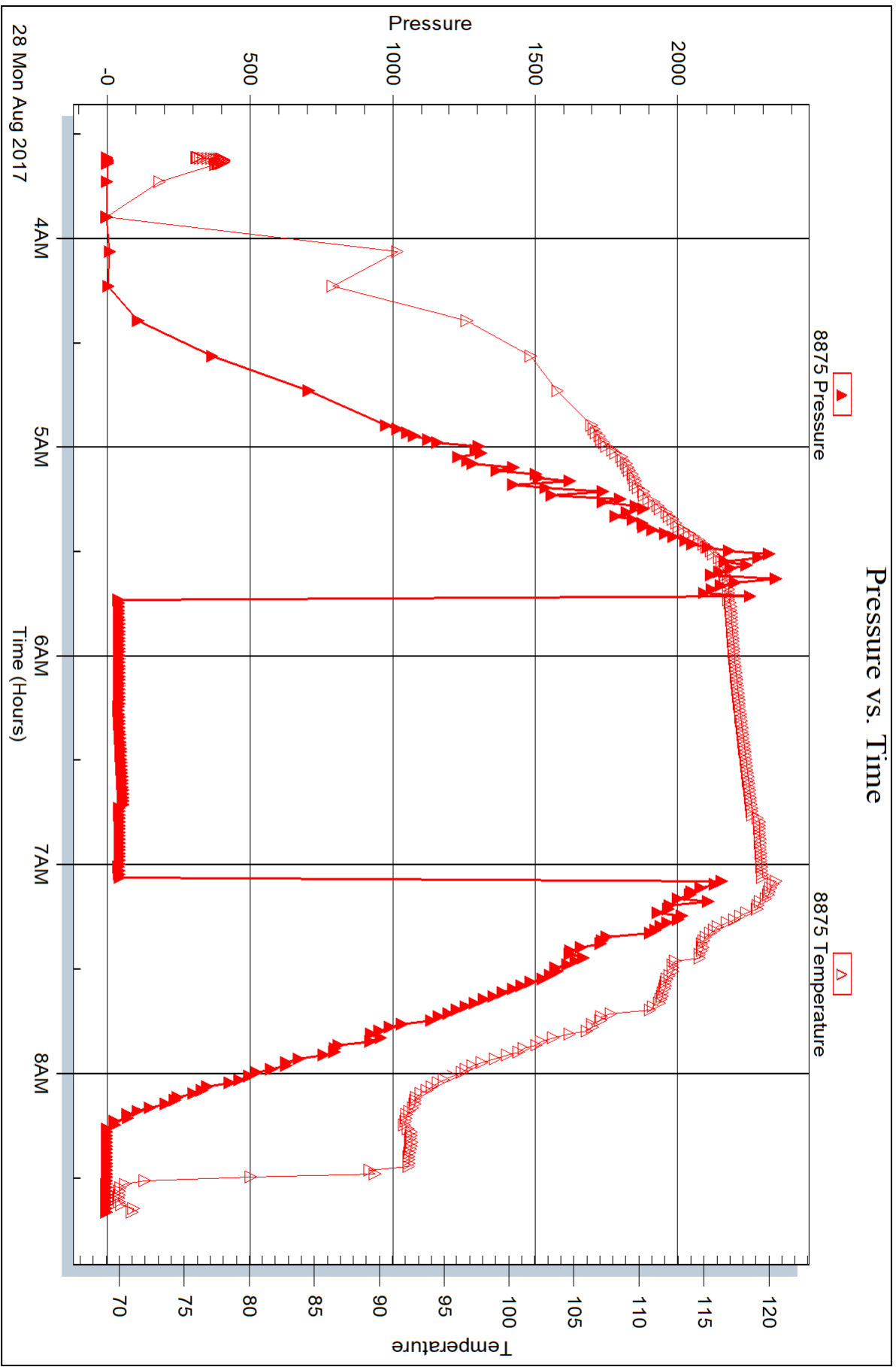
Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:







## DRILL STEM TEST REPORT

Prepared For: **Eternity Exploration LLC**

338 Spyglass Dr  
Coppel, TX 75019

ATTN: Richard Bell

### **B & M Albers #1**

### **24-9s-32w Thomas,KS**

Start Date: 2017.08.29 @ 13:06:22

End Date: 2017.08.29 @ 18:15:22

Job Ticket #: 63875                      DST #: 3

Trilobite Testing, Inc

PO Box 362 Hays, KS 67601

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

Printed: 2017.08.30 @ 10:59:12



**TRILOBITE TESTING, INC.**

# DRILL STEM TEST REPORT

Eternity Exploration LLC

**24-9s-32w Thomas,KS**

338 Spyglass Dr  
Coppel, TX 75019

**B & M Albers #1**

ATTN: Richard Bell

Job Ticket: 63875

**DST#: 3**

Test Start: 2017.08.29 @ 13:06:22

## GENERAL INFORMATION:

Formation: **Johnson**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 15:08:52

Time Test Ended: 18:15:22

Test Type: Conventional Bottom Hole (Reset)

Tester: Brandon Turley

Unit No: 79

**Interval: 4573.00 ft (KB) To 4614.00 ft (KB) (TVD)**

Reference Elevations: 3029.00 ft (KB)

Total Depth: 4614.00 ft (KB) (TVD)

3024.00 ft (CF)

Hole Diameter: 7.88 inches Hole Condition: Good

KB to GR/CF: 5.00 ft

**Serial #: 8166 Outside**

Press@RunDepth: 19.93 psig @ 4574.00 ft (KB)

Capacity: 8000.00 psig

Start Date: 2017.08.29 End Date: 2017.08.29

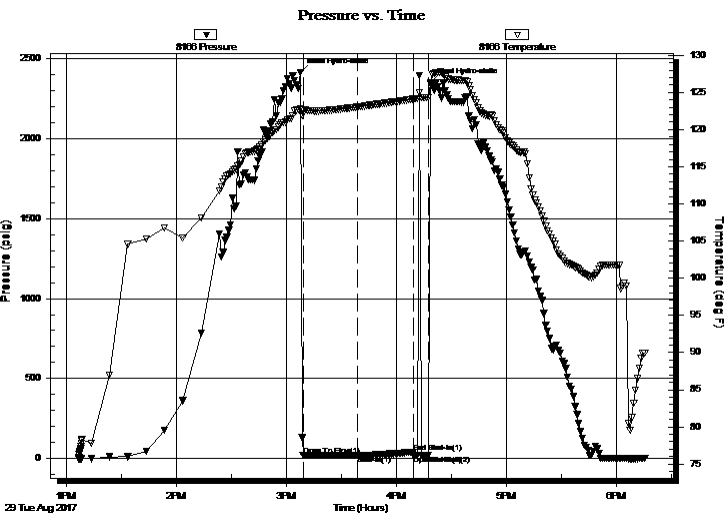
Last Calib.: 2017.08.29

Start Time: 13:06:27 End Time: 18:15:21

Time On Btm: 2017.08.29 @ 15:07:22

Time Off Btm: 2017.08.29 @ 16:18:22

**TEST COMMENT:** IF: Surface blow died in 6 min.  
IS: No return.  
FF: No blow flushed tool no blow.  
Pulled



## PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2414.33	122.84	Initial Hydro-static
2	19.36	122.68	Open To Flow (1)
32	19.93	123.05	Shut-In(1)
62	39.29	124.08	End Shut-In(1)
62	19.60	124.09	Open To Flow (2)
70	20.40	124.30	Shut-In(2)
71	2347.48	126.18	Final Hydro-static

## Recovery

Length (ft)	Description	Volume (bbl)
10.00	mud 100% <sub>m</sub>	0.14

\* Recovery from multiple tests

## Gas Rates

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





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# DRILL STEM TEST REPORT

Eternity Exploration LLC

**24-9s-32w Thomas,KS**

338 Spyglass Dr  
Coppel, TX 75019

**B & M Albers #1**

Job Ticket: 63875

**DST#: 3**

ATTN: Richard Bell

Test Start: 2017.08.29 @ 13:06:22

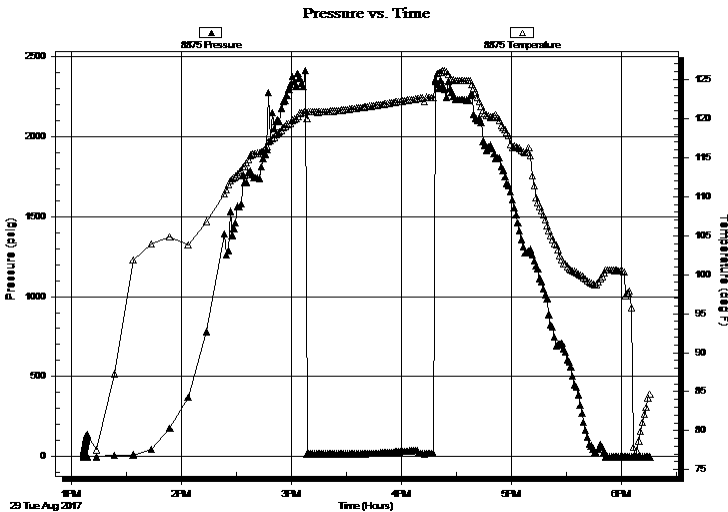
## GENERAL INFORMATION:

Formation: **Johnson**  
 Deviated: No Whipstock: ft (KB)  
 Test Type: Conventional Bottom Hole (Reset)  
 Time Tool Opened: 15:08:52  
 Tester: Brandon Turley  
 Time Test Ended: 18:15:22  
 Unit No: 79  
**Interval: 4573.00 ft (KB) To 4614.00 ft (KB) (TVD)**  
 Reference Elevations: 3029.00 ft (KB)  
 Total Depth: 4614.00 ft (KB) (TVD) 3024.00 ft (CF)  
 Hole Diameter: 7.88 inches Hole Condition: Good KB to GR/CF: 5.00 ft

**Serial #: 8875 Inside**  
 Press@RunDepth: psig @ 4574.00 ft (KB) Capacity: 8000.00 psig  
 Start Date: 2017.08.29 End Date: 2017.08.29 Last Calib.: 2017.08.29  
 Start Time: 13:06:33 End Time: 18:15:32 Time On Btm:  
 Time Off Btm:

TEST COMMENT: IF: Surface blow died in 6 min.  
 IS: No return.  
 FF: No blow flushed tool no blow.  
 Pulled

## PRESSURE SUMMARY



Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation

## Recovery

Length (ft)	Description	Volume (bbl)
10.00	mud 100%m	0.14

\* Recovery from multiple tests

## Gas Rates

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



**TRILOBITE  
TESTING, INC.**

# DRILL STEM TEST REPORT

**TOOL DIAGRAM**

Eternity Exploration LLC

**24-9s-32w Thomas,KS**

338 Spyglass Dr  
Coppel, TX 75019

**B & M Albers #1**

Job Ticket: 63875

**DST#: 3**

ATTN: Richard Bell

Test Start: 2017.08.29 @ 13:06:22

## Tool Information

Drill Pipe:	Length: 4566.00 ft	Diameter: 3.80 inches	Volume: 64.05 bbl	Tool Weight: 2000.00 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: 2.25 inches	Volume: 0.00 bbl	Weight to Pull Loose: 65000.00 lb
			<u>Total Volume: 64.05 bbl</u>	Tool Chased 0.00 ft
Drill Pipe Above KB:	20.00 ft			String Weight: Initial 55000.00 lb
Depth to Top Packer:	4573.00 ft			Final 55000.00 lb
Depth to Bottom Packer:	ft			
Interval between Packers:	41.00 ft			
Tool Length:	68.00 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			4547.00	
Shut In Tool	5.00			4552.00	
Hydraulic tool	5.00			4557.00	
Jars	5.00			4562.00	
Safety Joint	2.00			4564.00	
Packer	5.00			4569.00	27.00 Bottom Of Top Packer
Packer	4.00			4573.00	
Stubb	1.00			4574.00	
Recorder	0.00	8875	Inside	4574.00	
Recorder	0.00	8166	Outside	4574.00	
Perforations	1.00			4575.00	
Change Over Sub	1.00			4576.00	
Drill Pipe	32.00			4608.00	
Change Over Sub	1.00			4609.00	
Bullnose	5.00			4614.00	41.00 Bottom Packers & Anchor

**Total Tool Length: 68.00**



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# DRILL STEM TEST REPORT

**FLUID SUMMARY**

Eternity Exploration LLC

**24-9s-32w Thomas,KS**

338 Spyglass Dr  
Coppel, TX 75019

**B & M Albers #1**

Job Ticket: 63875

**DST#: 3**

ATTN: Richard Bell

Test Start: 2017.08.29 @ 13:06:22

## Mud and Cushion Information

Mud Type: Gel Chem

Cushion Type:

Oil API:

0 deg API

Mud Weight: 10.00 lb/gal

Cushion Length:

ft

Water Salinity:

0 ppm

Viscosity: 65.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 13.79 in<sup>3</sup>

Gas Cushion Type:

Resistivity: 0.00 ohm.m

Gas Cushion Pressure:

psig

Salinity: 5000.00 ppm

Filter Cake: 1.00 inches

## Recovery Information

Recovery Table

Length ft	Description	Volume bbl
10.00	mud 100%m	0.140

Total Length: 10.00 ft      Total Volume: 0.140 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

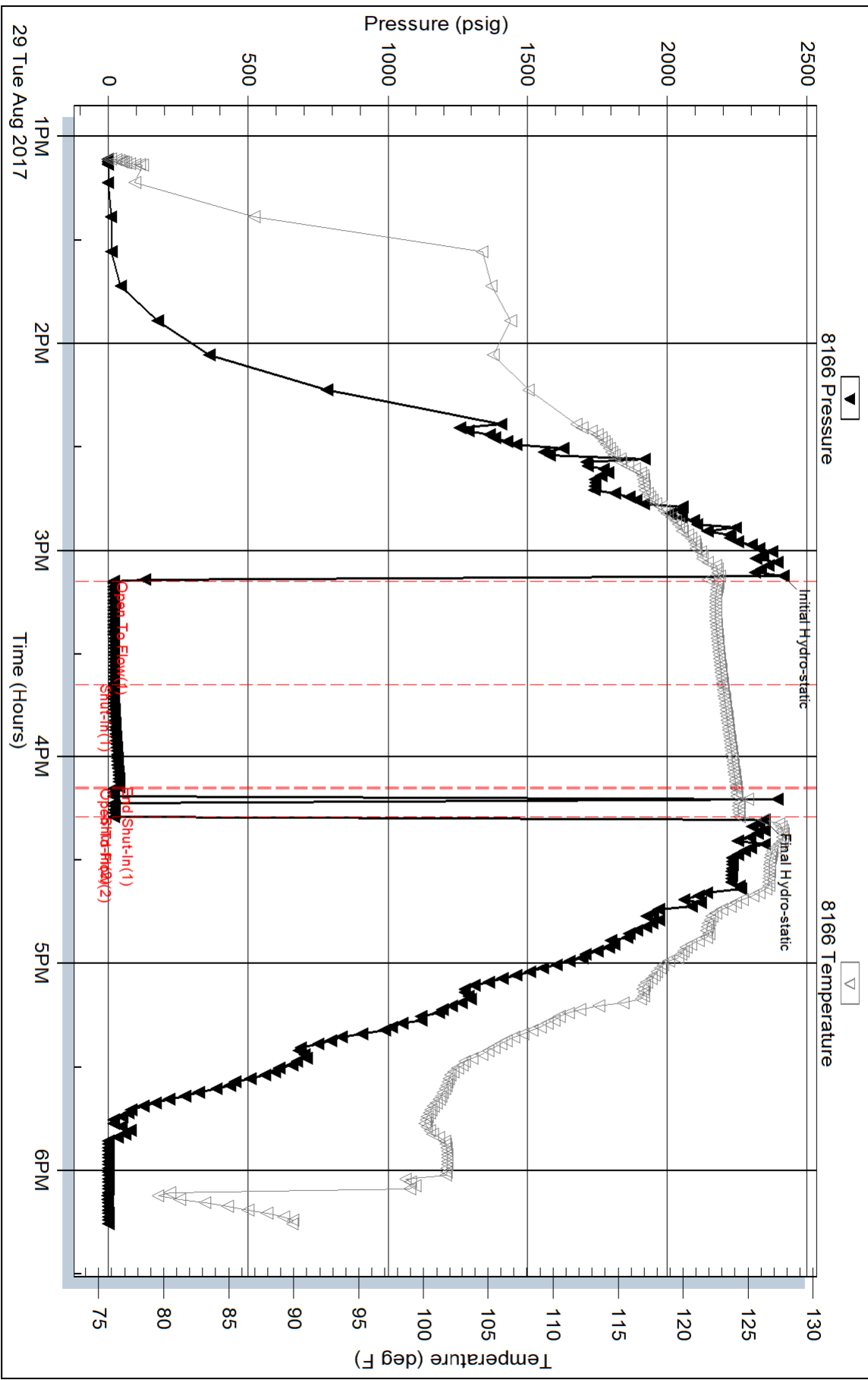
Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

# Pressure vs. Time



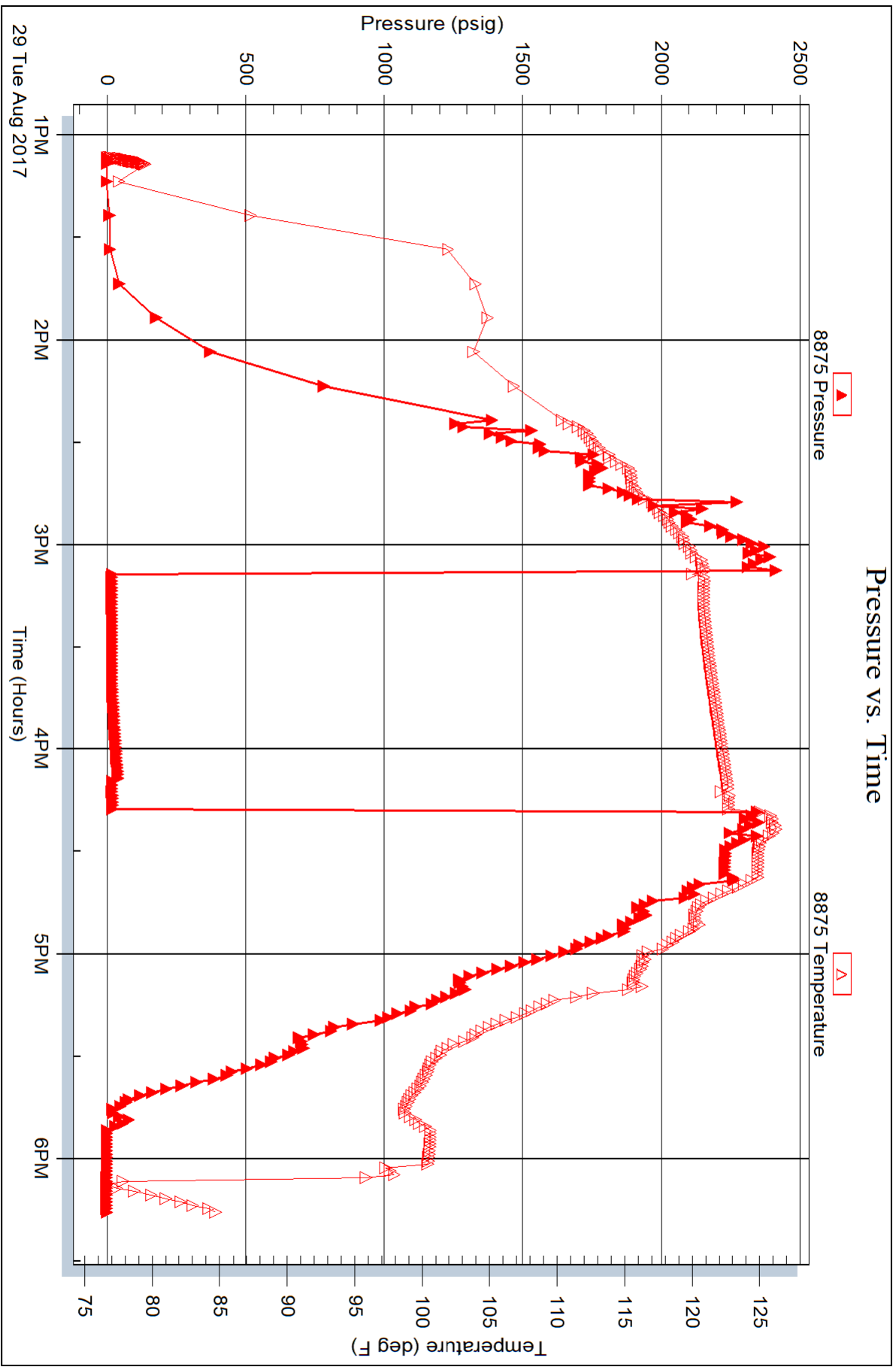
Serial #: 8875

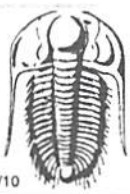
Inside

Eternity Exploration LLC

B & M Albers #1

DST Test Number: 3





# TRILOBITE TESTING INC.

1515 Commerce Parkway • Hays, Kansas 67601

## Test Ticket

NO. **63873**

Well Name & No. B&M Albers #1 Test No. 1 Date 8-27-17  
 Company Eternity Exploration LLC Elevation 3029 KB 3024 GL  
 Address 338 spyglass Dr Coppel, TX 75019  
 Co. Rep / Geo. Richard Bell Rig White knight  
 Location: Sec. 24 Twp. 9S Rge. 32W Co. TROMPS State KS

Interval Tested 4187 4268 Zone Tested H-J  
 Anchor Length 81 Drill Pipe Run 4184 Mud Wt. 8.9  
 Top Packer Depth 4182 Drill Collars Run — Vis 46  
 Bottom Packer Depth 4187 Wt. Pipe Run — WL 8.8  
 Total Depth 4268 Chlorides 4000 ppm System LCM 2

Blow Description IF: surface blow built to 1 1/4.  
IS: No return.  
FF: surface blow built to 1/2.  
FS: No return.

Rec	Feet of	%gas	%oil	%water	%mud
<u>40</u>	<u>mud</u>			<u>100</u>	
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

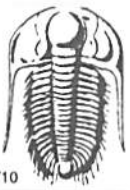
Rec Total 40 BHT 122 Gravity — API RW — @ — ° F Chlorides — ppm

(A) Initial Hydrostatic 2210  Test 1150  
 (B) First Initial Flow 26  Jars 250  
 (C) First Final Flow 30  Safety Joint 75  
 (D) Initial Shut-In 1184  Circ Sub NIC  
 (E) Second Initial Flow 39  Hourly Standby  
 (F) Second Final Flow 41  Mileage 120- 90  
 (G) Final Shut-In 1133  Sampler  
 (H) Final Hydrostatic 2106  Straddle  
 Shale Packer  
 Extra Packer  
 Extra Recorder  
 Day Standby  
 Accessibility  
 Sub Total 1565

T-On Location 9:00  
 T-Started 9:39  
 T-Open 11:06  
 T-Pulled 13:36  
 T-Out 15:24  
 Comments \_\_\_\_\_  
 Ruined Shale Packer  
 Ruined Packer  
 Extra Copies  
 Sub Total 0  
 Total 1565  
 MP/DST Disc't \_\_\_\_\_

Approved By Richard Bell Our Representative [Signature]

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.



# TRILOBITE TESTING INC.

1515 Commerce Parkway • Hays, Kansas 67601

## Test Ticket

NO. **63874**

Well Name & No. Bd M Albers #1 Test No. 2 Date 8-28-17  
 Company Eternity Exploration Elevation 3029 KB 3024 GL  
 Address \_\_\_\_\_  
 Co. Rep / Geo. Richard Bell Rig White Knight  
 Location: Sec. 24 Twp. 95 Rge. 32W Co. Thomas State KS

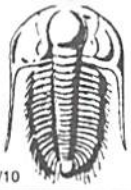
Interval Tested 4305 4340 Zone Tested FLK-L  
 Anchor Length 35 Drill Pipe Run 4308 Mud Wt. 8.9  
 Top Packer Depth 4300 Drill Collars Run \_\_\_\_\_ Vis 48  
 Bottom Packer Depth 4305 Wt. Pipe Run \_\_\_\_\_ WL 9.4  
 Total Depth 4340 Chlorides 5000 ppm System LCM 1 1/2  
 Blow Description IF: surface blow died in 13 min.  
IS: NO return.  
FF: No blow. Flusted tool no blow.

Rec	Feet of	%gas	%oil	%water	%mud
<u>40</u>	<u>mud oil spots</u>			<u>100</u>	
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

Rec Total 40 BHT 121 Gravity \_\_\_\_\_ API RW \_\_\_\_\_ @ \_\_\_\_\_ °F Chlorides \_\_\_\_\_ ppm  
 (A) Initial Hydrostatic 2253  Test 1150 T-On Location 3:10  
 (B) First Initial Flow 40  Jars 250 T-Started 3:36  
 (C) First Final Flow 43  Safety Joint 75 T-Open 5:42  
 (D) Initial Shut-In 57  Circ Sub NIC T-Pulled 7:02  
 (E) Second Initial Flow 42  Hourly Standby \_\_\_\_\_ T-Out 8:41  
 (F) Second Final Flow 44  Mileage 120 - 90 Comments \_\_\_\_\_  
 (G) Final Shut-In \_\_\_\_\_  Sampler \_\_\_\_\_  
 (H) Final Hydrostatic 2156  Straddle \_\_\_\_\_  
 Shale Packer \_\_\_\_\_  
 Extra Packer \_\_\_\_\_  
 Extra Recorder \_\_\_\_\_  
 Day Standby \_\_\_\_\_  
 Accessibility \_\_\_\_\_  
 Sub Total 1565  
 Initial Open 30  
 Initial Shut-In 30  
 Final Flow 20  
 Final Shut-In Pull

Approved By Richard Bell Our Representative \_\_\_\_\_

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# TRILOBITE TESTING INC.

1515 Commerce Parkway • Hays, Kansas 67601

## Test Ticket

NO. **63875**

Well Name & No. BdM Albers #1 Test No. 3 Date 8-29-17  
 Company Eternity Exploration Elevation 3029 KB 3024 GL  
 Address \_\_\_\_\_  
 Co. Rep / Geo. Richard Bell Rig White Knight  
 Location: Sec. 24 Twp. 9S Rge. 32W Co. THOMAS State KS

Interval Tested 4573 4614 Zone Tested Johnson Zone  
 Anchor Length \_\_\_\_\_ 41 Drill Pipe Run 4566 Mud Wt. 9.7  
 Top Packer Depth \_\_\_\_\_ 4568 Drill Collars Run \_\_\_\_\_ Vis 65  
 Bottom Packer Depth \_\_\_\_\_ 4573 Wt. Pipe Run \_\_\_\_\_ WL 13.8  
 Total Depth \_\_\_\_\_ 4614 Chlorides 5000 ppm System LCM 1/2  
 Blow Description IF: surface blow died in 6 min.  
IS: No return.  
FF: No blow, Flushed tool NO blow.  
Pulled tool

Rec	Feet of	%gas	%oil	%water	%mud
<u>10</u>	<u>Mud</u>			<u>100</u>	
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

Rec Total 10 BHT 124 Gravity \_\_\_\_\_ API RW \_\_\_\_\_ @ \_\_\_\_\_ °F Chlorides \_\_\_\_\_ ppm

(A) Initial Hydrostatic <u>2414</u>	<input checked="" type="checkbox"/> Test <u>1150</u>	T-On Location <u>12:00</u>
(B) First Initial Flow <u>19</u>	<input checked="" type="checkbox"/> Jars <u>250</u>	T-Started <u>13:06</u>
(C) First Final Flow <u>19</u>	<input checked="" type="checkbox"/> Safety Joint <u>75</u>	T-Open <u>15:08</u>
(D) Initial Shut-In <u>39</u>	<input checked="" type="checkbox"/> Circ Sub <u>NIL</u>	T-Pulled <u>16:18</u>
(E) Second Initial Flow <u>19</u>	<input type="checkbox"/> Hourly Standby _____	T-Out <u>18:17</u>
(F) Second Final Flow <u>20</u>	<input checked="" type="checkbox"/> Mileage <u>120 - 90</u>	Comments _____
(G) Final Shut-In _____	<input type="checkbox"/> Sampler _____	_____
(H) Final Hydrostatic <u>2347</u>	<input type="checkbox"/> Straddle _____	<input type="checkbox"/> Ruined Shale Packer _____
Initial Open <u>30</u>	<input type="checkbox"/> Shale Packer _____	<input type="checkbox"/> Ruined Packer _____
Initial Shut-In <u>30</u>	<input type="checkbox"/> Extra Packer _____	<input type="checkbox"/> Extra Copies _____
Final Flow <u>10</u>	<input type="checkbox"/> Extra Recorder _____	Sub Total <u>0</u>
Final Shut-In _____	<input type="checkbox"/> Day Standby _____	Total <u>1565</u>
	<input type="checkbox"/> Accessibility _____	MP/DST Disc't _____
	Sub Total <u>1565</u>	

Approved By \_\_\_\_\_ Our Representative \_\_\_\_\_  
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