

DRILL STEM TEST REPORT

Prepared For: **Venture Resources Inc**

PO Box 101234
Denver CO 80250-1234

ATTN: Ron Mackey

33 8S 20W Rooks KS

KSJ Farms #1

Start Date: 2008.03.05 @ 20:41:15

End Date: 2008.03.06 @ 04:40:09

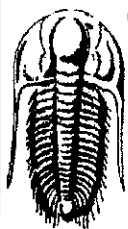
Job Ticket #: 31825 DST #: 1

RECEIVED
KANSAS CORPORATION COMMISSION

JUL 21 2008

CONSERVATION DIVISION
WICHITA, KS

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



**TRILOBITE
TESTING, INC**

DRILL STEM TEST REPORT

Venture Resources Inc

PO Box 101234
Denver CO 80250-1234

ATTN: Ron Mackey

KSJ Farms #1

33 8S 20W Rooks KS

Job Ticket: 31825

DST#: 1

Test Start: 2008.03.05 @ 20:41:15

GENERAL INFORMATION:

Formation: **LKC A-C**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 23:01:40

Time Test Ended: 04:40:09

Interval: **3404.00 ft (KB) To 3456.00 ft (KB) (TVD)**

Total Depth: 3456.00 ft (KB) (TVD)

Hole Diameter: 7.85 inches Hole Condition: Fair

Test Type: Conventional Bottom Hole

Tester: Ray Schwager

Unit No: 42

Reference Elevations: 2169.00 ft (KB)

2162.00 ft (CF)

KB to GR/CF: 7.00 ft

Serial #: 8365 Inside

Press@RunDepth: 58.09 psig @ 3439.01 ft (KB)

Start Date: 2008.03.05

End Date:

2008.03.06

Start Time: 20:41:15

End Time:

04:40:09

Capacity: 7000.00 psig

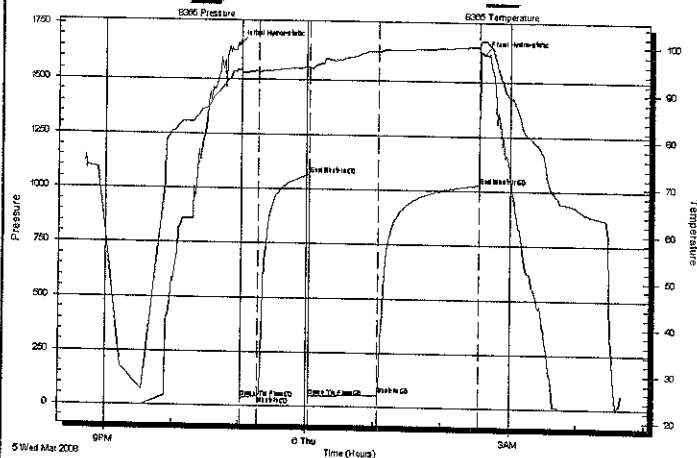
Last Calib.: 2008.03.06

Time On Btm: 2008.03.05 @ 22:59:40

Time Off Btm: 2008.03.06 @ 02:37:10

TEST COMMENT: IFP Wk bl thru-out 1" bl
FFP Wk bl thru-out 1/4" to surface bl
Times 15 45 60 90

Pressure vs. Time



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1657.53	94.56	Initial Hydro-static
2	35.68	94.02	Open To Flow (1)
17	44.19	94.46	Shut-In (1)
63	1069.19	95.35	End Shut-In (1)
63	45.69	94.99	Open To Flow (2)
124	58.09	98.87	Shut-In (2)
214	1027.36	100.14	End Shut-In (2)
218	1623.81	101.31	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
35.00	Mud w/show of Oil	0.23

Gas Rates

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

DRILL STEM TEST REPORT

TOOL DIAGRAM

Venture Resources Inc

KSJ Farms #1

PO Box 101234
Denver CO 80250-1234

33 8S 20W Rooks KS

Job Ticket: 31825

DST#: 1

ATTN: Ron Mackey

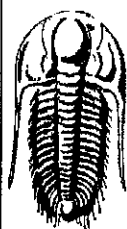
Test Start: 2008.03.05 @ 20:41:15

Tool Information

Drill Pipe:	Length: 3355.00 ft	Diameter: 4.21 inches	Volume: 57.77 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: 30.00 ft	Diameter: 2.25 inches	Volume: 0.15 bbl	Weight to Pull Loose:	75000.00 lb
		Total Volume:	57.92 bbl	Tool Chased	0.00 ft
Drill Pipe Above KB:	12.00 ft			String Weight: Initial	68000.00 lb
Depth to Top Packer:	3404.00 ft			Final	68000.00 lb
Depth to Bottom Packer:	ft				
Interval between Packers:	52.02 ft				
Tool Length:	83.02 ft				
Number of Packers:	2	Diameter:	6.75 inches		
Tool Comments:					
Sampler 180 # PSI					
3500 ML Mud					

Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths
Change Over Sub	1.00			3374.00	
Shut In Tool	5.00			3379.00	
Sampler	3.00			3382.00	
Hydraulic tool	5.00			3387.00	
Jars	5.00			3392.00	
Safety Joint	2.00			3394.00	
Packer	5.00			3399.00	31.00 Bottom Of Top Packer
Packer	5.00			3404.00	
Stubb	1.00			3405.00	
Perforations	1.00			3406.00	
Blank Spacing	33.00			3439.00	
Recorder	0.01	8365	Inside	3439.01	
Recorder	0.01	8371	Outside	3439.02	
Perforations	14.00			3453.02	
Bullnose	3.00			3456.02	52.02 Bottom Packers & Anchor

Total Tool Length: 83.02



**TRILOBITE
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DRILL STEM TEST REPORT

FLUID SUMMARY

Venture Resources Inc

KSJ Farms #1

PO Box 101234
Denver CO 80250-1234

33 8S 20W Rooks KS

Job Ticket: 31825

DST#: 1

ATTN: Ron Mackey

Test Start: 2008.03.05 @ 20:41:15

Mud and Cushion Information

Mud Type: Gel Chem

Mud Weight: 9.00 lb/gal

Viscosity: 50.00 sec/qt

Water Loss: 7.99 in³

Resistivity: ohm.m

Salinity: 1400.00 ppm

Filter Cake: 1.00 inches

Cushion Type:

Cushion Length: ft

Cushion Volume: bbl

Gas Cushion Type:

Gas Cushion Pressure: psig

Oil API:

Water Salinity: deg API

ppm

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
35.00	Mud w/show of Oil	0.234

Total Length: 35.00 ft

Total Volume: 0.234 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

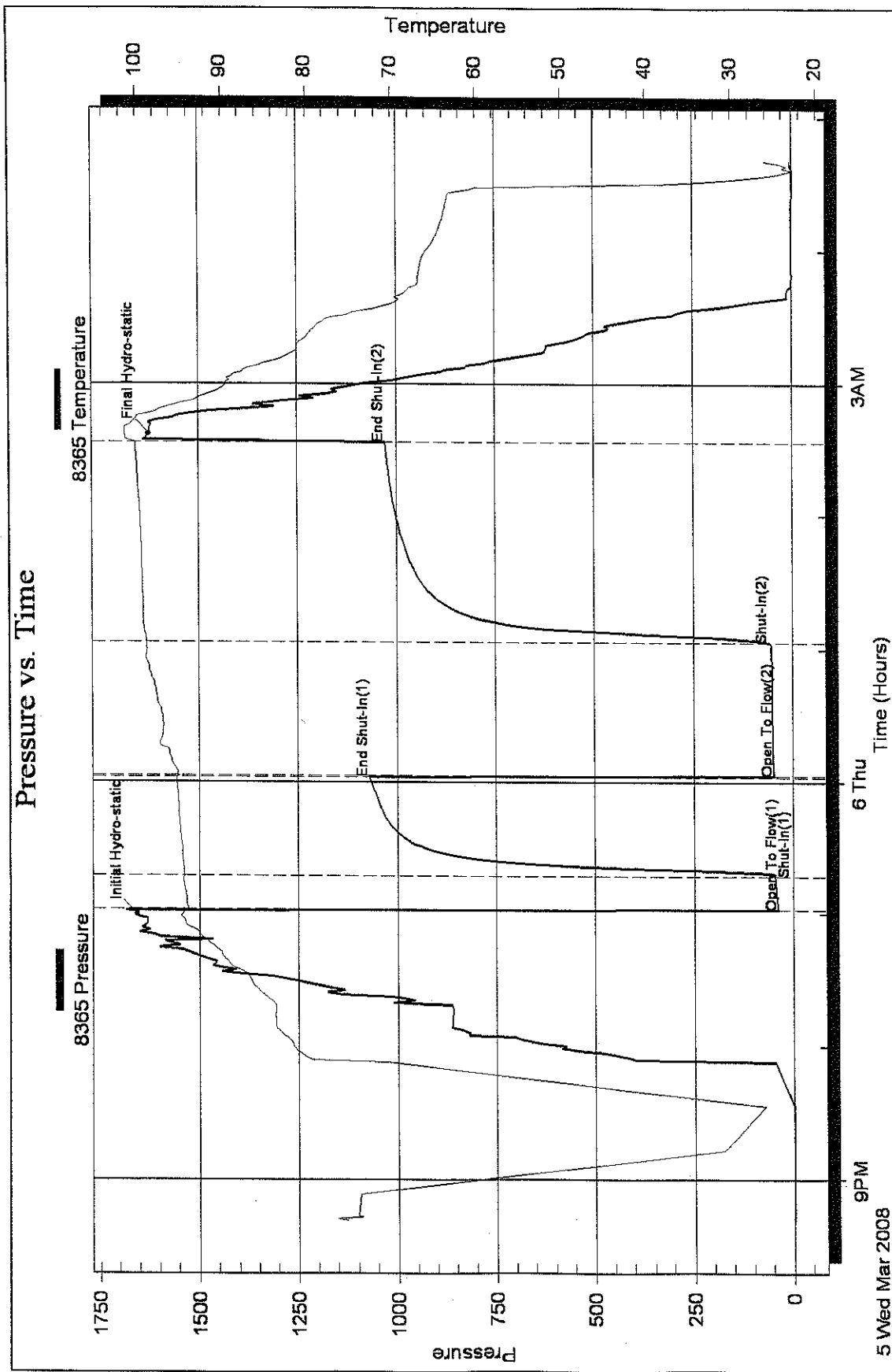
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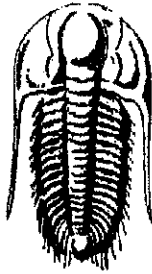
Laboratory Name:

Laboratory Location:

Recovery Comments:

Pressure vs. Time





TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

Prepared For: **Venture Resources Inc**

PO Box 101234
Denver CO 80250-1234

ATTN: Ron Mackey

33 8S 20W Rooks KS

KSJ Farms #1

Start Date: 2008.03.06 @ 23:48:23

End Date: 2008.03.07 @ 07:54:17

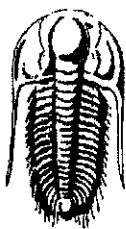
Job Ticket #: 30451 DST #: 2

Trilobite Testing, Inc
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TESTING, INC.**

DRILL STEM TEST REPORT

Venture Resources Inc

PO Box 101234
Denver CO 80250-1234

ATTN: Ron Mackey

KSJ Farms #1

33 8S 20W Rooks KS

Job Ticket: 30451

DST#: 2

Test Start: 2008.03.06 @ 23:48:23

GENERAL INFORMATION:

Formation: **Lans D-K**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 02:01:18

Time Test Ended: 07:54:17

Test Type: Conventional Bottom Hole

Tester: Ray Schwager

Unit No: 42

Interval: **3474.00 ft (KB) To 3608.00 ft (KB) (TVD)**

Total Depth: 3608.00 ft (KB) (TVD)

Hole Diameter: 7.85 inches Hole Condition: Fair

Reference Elevations: 2169.00 ft (KB)

2162.00 ft (CF)

KB to GRVCF: 7.00 ft

Serial #: 8365 Inside

Press@RunDepth: 174.93 psig @ 3475.01 ft (KB)

Start Date: 2008.03.06

End Date:

2008.03.07

Start Time: 23:48:23

End Time:

07:54:17

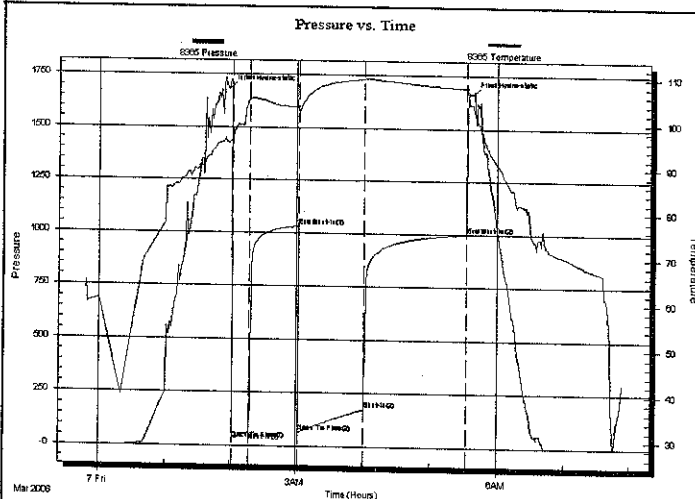
Capacity: 7000.00 psig

Last Calib.: 2008.03.07

Time On Btm: 2008.03.07 @ 01:58:18

Time Off Btm: 2008.03.07 @ 05:37:17

TEST COMMENT: IFP Wk to a fr bl 1/2 " to 6 " bl
FFP Wk to a fr bl surface to 4" bl
Times 15 45 60 90
No bl on shut-in



PRESSURE SUMMARY

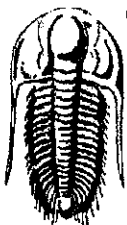
Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1680.99	95.56	Initial Hydro-static
3	32.31	96.51	Open To Flow (1)
19	64.85	104.94	Shut-In (1)
63	1031.68	103.49	End Shut-In (1)
64	66.80	102.95	Open To Flow (2)
122	174.93	109.67	Shut-In (2)
215	1000.44	107.84	End Shut-In (2)
219	1663.06	104.14	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
90.00	MW 15%M 85%W	1.18
240.00	Water	4.13

Gas Rates

Choke (Inches)	Pressure (psig)	Gas Rate (MMcf/d)
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TOOL DIAGRAM

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33 8S 20W Rooks KS

Job Ticket: 30451

DST#: 2

ATTN: Ron Mackey

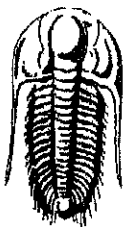
Test Start: 2008.03.06 @ 23:48:23

Tool Information

Drill Pipe:	Length: 3445.00 ft	Diameter: 4.21 inches	Volume: 59.31 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: 30.00 ft	Diameter: 2.25 inches	Volume: 0.15 bbl	Weight to Pull Loose: 55000.00 lb
			Total Volume: 59.46 bbl	Tool Chased 0.00 ft
Drill Pipe Above KB:	32.00 ft			String Weight: Initial 46000.00 lb
Depth to Top Packer:	3474.00 ft			Final 49000.00 lb
Depth to Bottom Packer:	ft			
Interval between Packers:	134.02 ft			
Tool Length:	165.02 ft			
Number of Packers:	2	Diameter: 6.75 inches		
Tool Comments:				
Sampler 150#PSI				
4000 ML Water				

Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths
Change Over Sub	1.00			3444.00	
Shut In Tool	5.00			3449.00	
Sampler	3.00			3452.00	
Hydraulic tool	5.00			3457.00	
Jars	5.00			3462.00	
Safety Joint	2.00			3464.00	
Packer	5.00			3469.00	31.00 Bottom Of Top Packer
Packer	5.00			3474.00	
Stubb	1.00			3475.00	
Recorder	0.01	8365	Inside	3475.01	
Recorder	0.01	8371	Outside	3475.02	
Perforations	5.00			3480.02	
Blank Spacing	125.00			3605.02	
Bullnose	3.00			3608.02	134.02 Bottom Packers & Anchor

Total Tool Length: 165.02



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Job Ticket: 30451

DST#: 2

ATTN: Ron Mackey

Test Start: 2008.03.06 @ 23:48:23

Mud and Cushion Information

Mud Type: Gel Chem

Mud Weight: 9.00 lb/gal

Viscosity: 51.00 sec/qt

Water Loss: 7.99 in³

Resistivity: ohm.m

Salinity: 2500.00 ppm

Filter Cake: 2.00 inches

Cushion Type:

Cushion Length:

Cushion Volume:

Gas Cushion Type:

Gas Cushion Pressure:

ft

bbl

psig

Oil API:

deg API

Water Salinity:

49000 ppm

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
90.00	MW 15%M 85%W	1.181
240.00	Water	4.132

Total Length: 330.00 ft

Total Volume: 5.313 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments: RW .3 @ 35F

Pressure vs. Time

