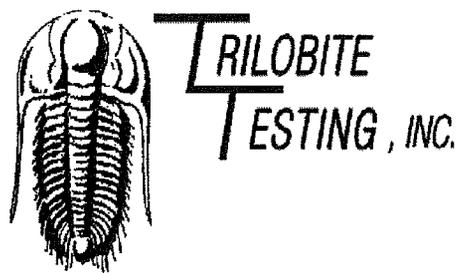


KCC
JUL 21 2006
CONFIDENTIAL



DRILL STEM TEST REPORT

Prepared For: **Strata Exploration Inc**

PO Box 401
Fairfield IL 62837

ATTN: John Chrstensen

15 29 32W Haskell KS

Ricketts #1

Start Date: 2006.05.10 @ 12:30:40

End Date: 2006.05.10 @ 22:13:35

Job Ticket #: 22975 DST #: 1

RECEIVED
JUL 24 2006
KCC WICHITA

Trilobite Testing, Inc
PO Box 362 Hays, KS 67601
ph: 785-625-4778 fax: 785-625-5620

Strata Exploration Inc

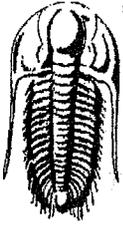
Ricketts #1

15 29 32W Haskell KS

DST # 1

Pawnee/Fort Scott

2006.05.10



TRILOBITE TESTING, INC.

DRILL STEM TEST REPORT

Strata Exploration Inc

Ricketts #1

PO Box 401
Fairfield IL 62837

15 29 32W Haskell KS

ATTN: John Chrstensen

Job Ticket: 22975

DST#: 1

Test Start: 2006.05.10 @ 12:30:40

GENERAL INFORMATION:

Formation: **Pawnee/Fort Scott**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 15:37:35

Time Test Ended: 22:13:35

Test Type: Conventional Bottom Hole

Tester: Alex Brechbuhler

Unit No: 20

Interval: **4875.00 ft (KB) To 4935.00 ft (KB) (TVD)**

Total Depth: 4935.00 ft (KB) (TVD)

Hole Diameter: 7.78 inches Hole Condition: Good

Reference Elevations: 2922.00 ft (KB)

2914.00 ft (CF)

KB to GR/CF: 8.00 ft

Serial #: **8166** Inside

Press@RunDepth: 79.68 psig @ 4890.00 ft (KB)

Start Date: 2006.05.10

End Date: 2006.05.10

Capacity: 7000.00 psig

Start Time: 12:30:40

End Time: 22:13:35

Last Calib.: 1899.12.30

Time On Btm: 2006.05.10 @ 15:37:20

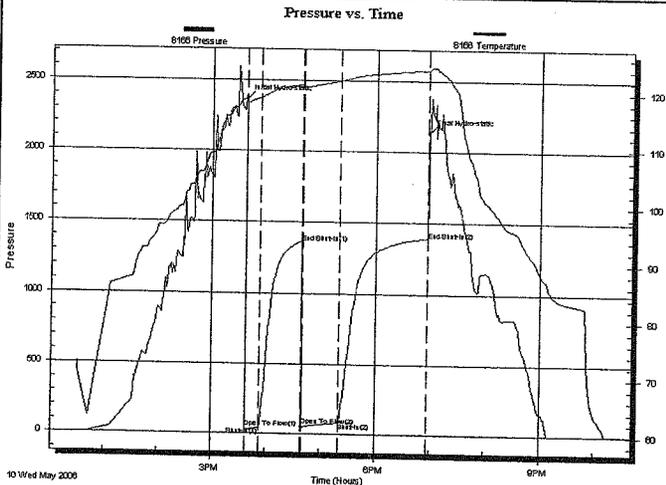
Time Off Btm: 2006.05.10 @ 18:57:50

TEST COMMENT: IF BOB 5"

ISI No Blow back

FF BOB ASAO

FSI No Blow back



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2363.82	118.85	Initial Hydro-static
1	43.48	117.81	Open To Flow (1)
16	40.44	119.01	Shut-In (1)
63	1354.13	121.34	End Shut-In (1)
63	63.90	120.95	Open To Flow (2)
103	79.68	122.01	Shut-In (2)
200	1378.18	124.01	End Shut-In (2)
201	2135.38	124.22	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
62.00	WM w /G 5%G 25%W 60%M	0.30
62.00	GWCM 5%G 5%W 90%M	0.30
31.00	GCM 5%G 95%M	0.15

Gas Rates

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



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

TOOL DIAGRAM

Strata Exploration Inc

Ricketts #1

PO Box 401
Fairfield IL 62837

15 29 32W Haskell KS

Job Ticket: 22975

DST#: 1

ATTN: John Chrstensen

Test Start: 2006.05.10 @ 12:30:40

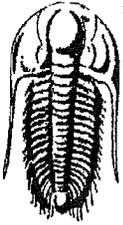
Tool Information

Drill Pipe:	Length: 4568.00 ft	Diameter: 3.38 inches	Volume: 50.70 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: 20000.00 lb
Drill Collar:	Length: 309.00 ft	Diameter: 2.25 inches	Volume: 1.52 bbl	Weight to Pull Loose: 74000.00 lb
			<u>Total Volume: 52.22 bbl</u>	Tool Chased 0.00 ft
Drill Pipe Above KB:	28.00 ft			String Weight: Initial 64000.00 lb
Depth to Top Packer:	4875.00 ft			Final 68000.00 lb
Depth to Bottom Packer:	ft			
Interval between Packers:	60.00 ft			
Tool Length:	86.00 ft			
Number of Packers:	2	Diameter: 6.75 inches		

Tool Comments:

Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths
Shut In Tool	5.00			4854.00	
Hydraulic tool	5.00			4859.00	
Jars	5.00			4864.00	
Safety Joint	2.00			4866.00	
Packer	5.00			4871.00	26.00 Bottom Of Top Packer
Packer	4.00			4875.00	
Stubb	1.00			4876.00	
Perforations	13.00			4889.00	
Change Over Sub	1.00			4890.00	
Recorder	0.00	8166	Inside	4890.00	
Drill Pipe	31.00			4921.00	
Change Over Sub	1.00			4922.00	
Perforations	10.00			4932.00	
Recorder	0.00	13761	Inside	4932.00	
Bullnose	3.00			4935.00	60.00 Bottom Packers & Anchor

Total Tool Length: 86.00



**TRILOBITE
TESTING, INC**

DRILL STEM TEST REPORT

FLUID SUMMARY

Strata Exploration Inc

Ricketts #1

PO Box 401
Fairfield IL 62837

15 29 32W Haskell KS

Job Ticket: 22975

DST#: 1

ATTN: John Chrstensen

Test Start: 2006.05.10 @ 12:30:40

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:	13000 ppm
Viscosity: 54.00 sec/qt	Cushion Volume: bbl		
Water Loss: 6.37 in ³	Gas Cushion Type:		
Resistivity: ohm.m	Gas Cushion Pressure: psig		
Salinity: 2700.00 ppm			
Filter Cake: inches			

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
62.00	WM w/G 5%G 25%W 60%M	0.305
62.00	GWCM 5%G 5%W 90%M	0.305
31.00	GCM 5%G 95%M	0.152

Total Length: 155.00 ft Total Volume: 0.762 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments: RW=.663@58F

Serial #: 8166

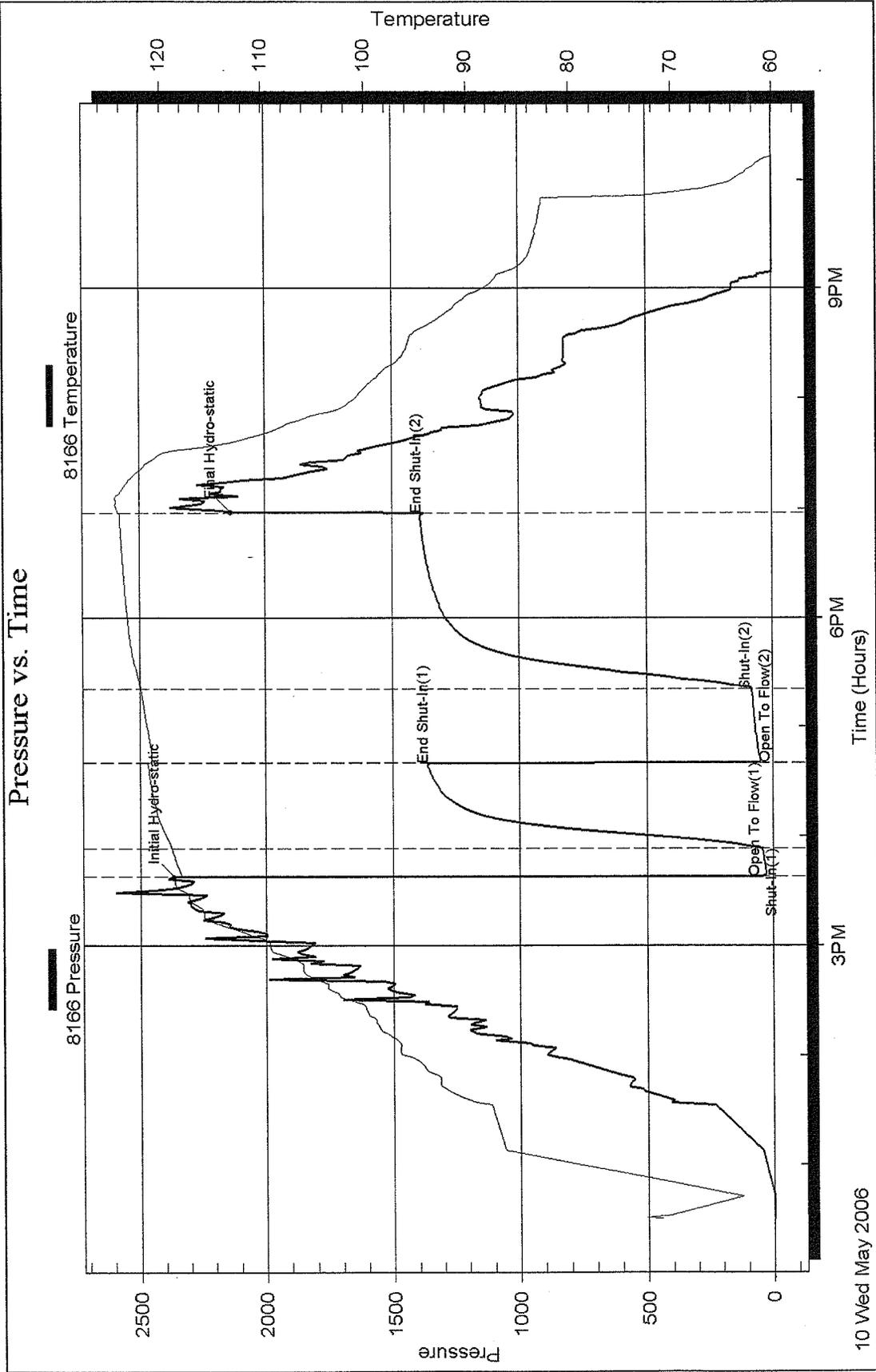
Inside

Strata Exploration Inc

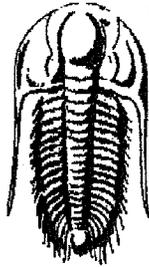
15 29 32W Haskell KS

DST Test Number: 1

Pressure vs. Time



10 Wed May 2006



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

Prepared For: **Strata Exploration Inc**

PO Box 401
Fairfield IL 62837

ATTN: John Chrstensen

15 29 32W Haskell KS

Ricketts #1

Start Date: 2006.05.11 @ 17:00:36

End Date: 2006.05.12 @ 02:12:46

Job Ticket #: 24426 DST #: 2

Trilobite Testing, Inc

PO Box 362 Hays, KS 67601

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

Strata Exploration Inc

Ricketts #1

15 29 32W Haskell KS

DST # 2

Atoka

2006.05.11



TRILOBITE TESTING, INC.

DRILL STEM TEST REPORT

Strata Exploration Inc

Ricketts #1

PO Box 401
Fairfield IL 62837

15 29 32W Haskell KS

Job Ticket: 24426

DST#: 2

ATTN: John Chrstensen

Test Start: 2006.05.11 @ 17:00:36

GENERAL INFORMATION:

Formation: **Atoka**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 20:30:46

Time Test Ended: 02:12:46

Test Type: Conventional Bottom Hole

Tester: Alex Brechbuhler

Unit No: 20

Interval: **5040.00 ft (KB) To 5103.00 ft (KB) (TVD)**

Total Depth: 5103.00 ft (KB) (TVD)

Hole Diameter: 7.78 inches Hole Condition: Good

Reference Elevations: 2922.00 ft (KB)

2914.00 ft (CF)

KB to GR/CF: 8.00 ft

Serial #: 8166 Inside

Press@RunDepth: 31.05 psig @ 5041.00 ft (KB)

Start Date: 2006.05.11

End Date: 2006.05.12

Capacity: 7000.00 psig

Start Time: 17:00:36

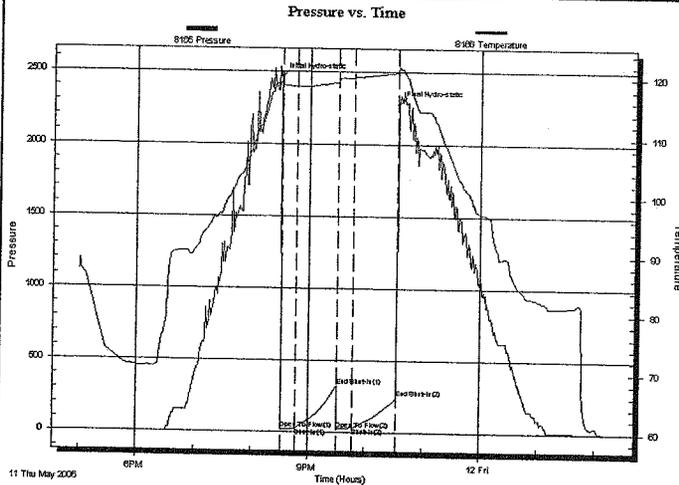
End Time: 02:12:46

Last Calib.: 1899.12.30

Time On Btm: 2006.05.11 @ 20:30:31

Time Off Btm: 2006.05.11 @ 22:33:46

TEST COMMENT: IF Weak Intermitten Surf Blow
ISI No Blow back
FF Weak Intermitten Surf Blow
FSI No Blow back



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2460.19	119.53	Initial Hydro-static
1	19.50	118.81	Open To Flow (1)
16	24.29	118.60	Shut-In (1)
60	321.42	119.34	End Shut-In (1)
61	21.75	119.39	Open To Flow (2)
77	31.05	120.17	Shut-In (2)
123	242.74	121.06	End Shut-In (2)
124	2271.63	121.98	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
6.00	100%M	0.03

Gas Rates

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



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

TOOL DIAGRAM

Strata Exploration Inc

Ricketts #1

PO Box 401
Fairfield IL 62837

15 29 32W Haskell KS

Job Ticket: 24426

DST#: 2

ATTN: John Chrstensen

Test Start: 2006.05.11 @ 17:00:36

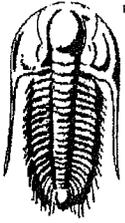
Tool Information

Drill Pipe:	Length: 4726.00 ft	Diameter: 2.38 inches	Volume: 26.00 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: 20000.00 lb
Drill Collar:	Length: 309.00 ft	Diameter: 2.25 inches	Volume: 1.52 bbl	Weight to Pull Loose: 70000.00 lb
			<u>Total Volume: 27.52 bbl</u>	Tool Chased 0.00 ft
Drill Pipe Above KB:	16.00 ft			String Weight: Initial 66000.00 lb
Depth to Top Packer:	5040.00 ft			Final 66000.00 lb
Depth to Bottom Packer:	ft			
Interval between Packers:	63.00 ft			
Tool Length:	84.00 ft			
Number of Packers:	1	Diameter: 6.75 inches		

Tool Comments:

Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths
Shut In Tool	5.00			5024.00	
Hydraulic tool	5.00			5029.00	
Safety Joint	2.00			5031.00	
Packer	5.00			5036.00	21.00 Bottom Of Top Packer
Packer	4.00			5040.00	
Stubb	1.00			5041.00	
Recorder	0.00	8166	Inside	5041.00	
Perforations	15.00			5056.00	
Change Over Sub	1.00			5057.00	
Drill Pipe	31.00			5088.00	
Change Over Sub	1.00			5089.00	
Perforations	11.00			5100.00	
Recorder	0.00	13761	Inside	5100.00	
Bullnose	3.00			5103.00	63.00 Bottom Packers & Anchor

Total Tool Length: 84.00



**TRILOBITE
TESTING, INC**

DRILL STEM TEST REPORT

FLUID SUMMARY

Strata Exploration Inc

Ricketts #1

PO Box 401
Fairfield IL 62837

15 29 32W Haskell KS

Job Ticket: 24426

DST#: 2

ATTN: John Chrstensen

Test Start: 2006.05.11 @ 17:00:36

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:	ppm
Viscosity: 51.00 sec/qt	Cushion Volume: bbl		
Water Loss: 7.57 in ³	Gas Cushion Type:		
Resistivity: ohm.m	Gas Cushion Pressure: psig		
Salinity: 3100.00 ppm			
Filter Cake: inches			

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
6.00	100%M	0.030

Total Length: 6.00 ft Total Volume: 0.030 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

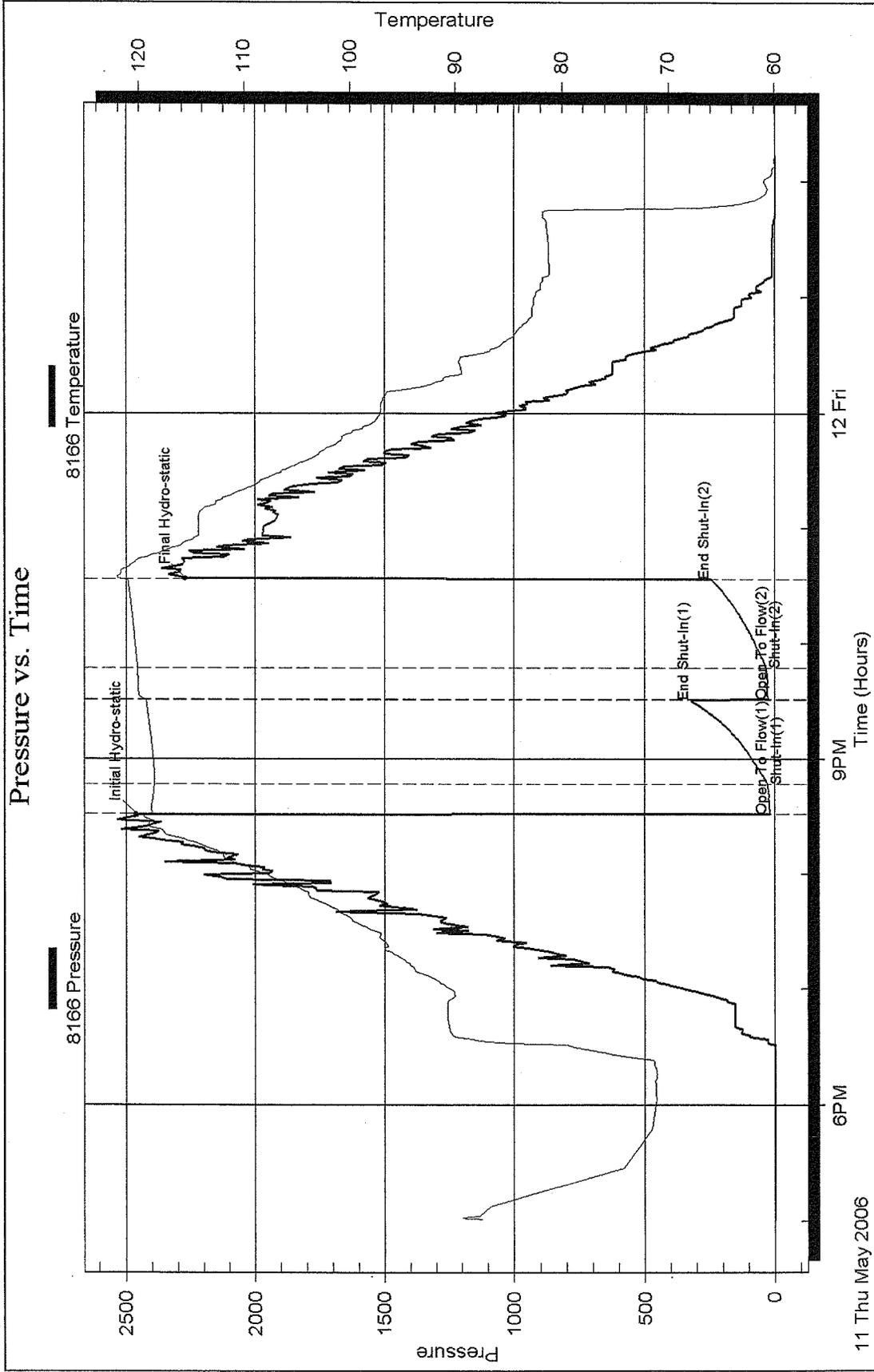
Serial #: 8166

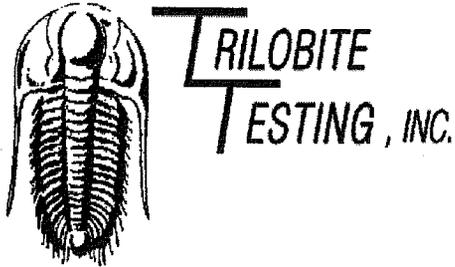
Inside

Strata Exploration Inc

15 29 32W Haskell KS

DST Test Number: 2





DRILL STEM TEST REPORT

Prepared For: **Strata Exploration Inc**

PO Box 401
Fairfield IL 62837

ATTN: John Chrstensen

15 29 32W Haskell KS

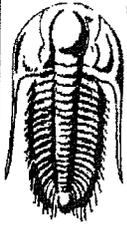
Ricketts #1

Start Date: 2006.05.12 @ 22:30:02

End Date: 2006.05.13 @ 09:04:12

Job Ticket #: 224427 DST #: 3

Trilobite Testing, Inc
PO Box 362 Hays, KS 67601
ph: 785-625-4778 fax: 785-625-5620



**TRILOBITE
TESTING, INC**

DRILL STEM TEST REPORT

Strata Exploration Inc

PO Box 401
Fairfield IL 62837

ATTN: John Chrstensen

Ricketts #1

15 29 32W Haskell KS

Job Ticket: 224427

DST#: 3

Test Start: 2006.05.12 @ 22:30:02

GENERAL INFORMATION:

Formation: **Morrow Sand**
 Deviated: No Whipstock: ft (KB)
 Time Tool Opened: 01:33:27
 Time Test Ended: 09:04:12

Test Type: Conventional Bottom Hole
 Tester: Alex Brechbuhler
 Unit No: 20

Interval: **5191.00 ft (KB) To 5300.00 ft (KB) (TVD)**
 Total Depth: 5300.00 ft (KB) (TVD)
 Hole Diameter: 7.78 inches Hole Condition: Good

Reference Elevations: 2922.00 ft (KB)
 2914.00 ft (CF)
 KB to GR/CF: 8.00 ft

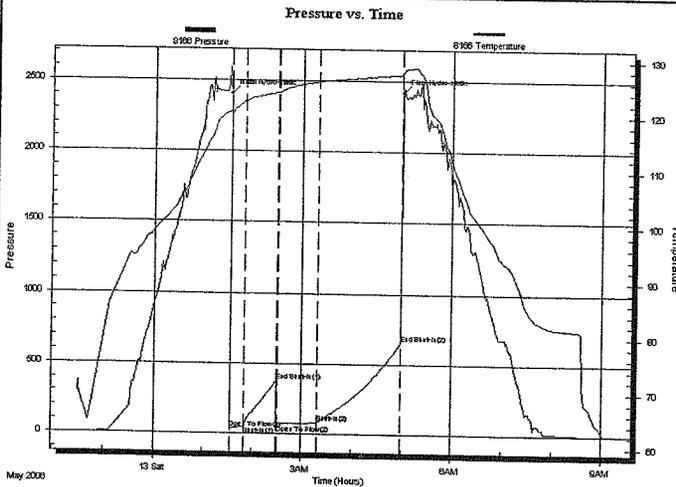
Serial #: 8166

Inside

Press@RunDepth: 80.82 psig @ 5198.00 ft (KB)
 Start Date: 2006.05.12 End Date: 2006.05.13
 Start Time: 22:30:02 End Time: 09:04:12

Capacity: 7000.00 psig
 Last Calib.: 1899.12.30
 Time On Btm: 2006.05.13 @ 01:32:57
 Time Off Btm: 2006.05.13 @ 05:00:12

TEST COMMENT: IF BOB 11"
 ISI No Blow back
 FF BOB ASAO
 FSI No Blow back



PRESSURE SUMMARY

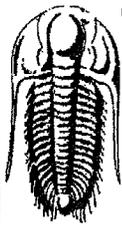
Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2405.49	120.84	Initial Hydro-static
1	31.87	120.32	Open To Flow (1)
17	49.75	122.45	Shut-In(1)
57	376.80	124.08	End Shut-In(1)
58	57.43	124.01	Open To Flow (2)
106	80.82	126.10	Shut-In(2)
207	651.31	127.45	End Shut-In(2)
208	2418.24	127.94	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
62.00	OM 20%O 80%M	0.30
62.00	OCM 2%O 98%M	0.30
62.00	Mw/Oil scum 100%M	0.30

Gas Rates

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



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

TOOL DIAGRAM

Strata Exploration Inc

Ricketts #1

PO Box 401
Fairfield IL 62837

15 29 32W Haskell KS

Job Ticket: 224427

DST#: 3

ATTN: John Chrstensen

Test Start: 2006.05.12 @ 22:30:02

Tool Information

Drill Pipe:	Length: 4872.00 ft	Diameter: 2.38 inches	Volume: 26.81 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: 20000.00 lb
Drill Collar:	Length: 309.00 ft	Diameter: 2.25 inches	Volume: 1.52 bbl	Weight to Pull Loose: 74000.00 lb
			<u>Total Volume: 28.33 bbl</u>	Tool Chased 0.00 ft
Drill Pipe Above KB:	16.00 ft			String Weight: Initial 66000.00 lb
Depth to Top Packer:	5191.00 ft			Final 66000.00 lb
Depth to Bottom Packer:	ft			
Interval between Packers:	109.00 ft			
Tool Length:	135.00 ft			
Number of Packers:	2	Diameter: 6.75 inches		

Tool Comments:

Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths
Shut In Tool	5.00			5170.00	
Hydraulic tool	5.00			5175.00	
Jars	5.00			5180.00	
Safety Joint	2.00			5182.00	
Packer	5.00			5187.00	26.00 Bottom Of Top Packer
Packer	4.00			5191.00	
Stubb	1.00			5192.00	
Perforations	5.00			5197.00	
Change Over Sub	1.00			5198.00	
Recorder	0.00	8166	Inside	5198.00	
Drill Pipe	93.00			5291.00	
Change Over Sub	1.00			5292.00	
Perforations	5.00			5297.00	
Recorder	0.00	13761	Inside	5297.00	
Bullnose	3.00			5300.00	109.00 Bottom Packers & Anchor

Total Tool Length: 135.00



**TRILOBITE
TESTING, INC**

DRILL STEM TEST REPORT

FLUID SUMMARY

Strata Exploration Inc

Ricketts #1

PO Box 401
Fairfield IL 62837

.15 29 32W Haskell KS

Job Ticket: 224427

DST#: 3

ATTN: John Chrstensen

Test Start: 2006.05.12 @ 22:30:02

Mud and Cushion Information

Mud Type: Gel Chem

Mud Weight: 9.00 lb/gal

Viscosity: 53.00 sec/qt

Water Loss: 7.97 in³

Resistivity: ohm.m

Salinity: 3700.00 ppm

Filter Cake: inches

Cushion Type:

Cushion Length: ft

Cushion Volume: bbl

Gas Cushion Type:

Gas Cushion Pressure: psig

Oil API:

Water Salinity: ppm

deg API

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
62.00	OM 20%O 80%M	0.305
62.00	OCM 2%O 98%M	0.305
62.00	M w/Oil scum 100%M	0.305

Total Length: 186.00 ft Total Volume: 0.915 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

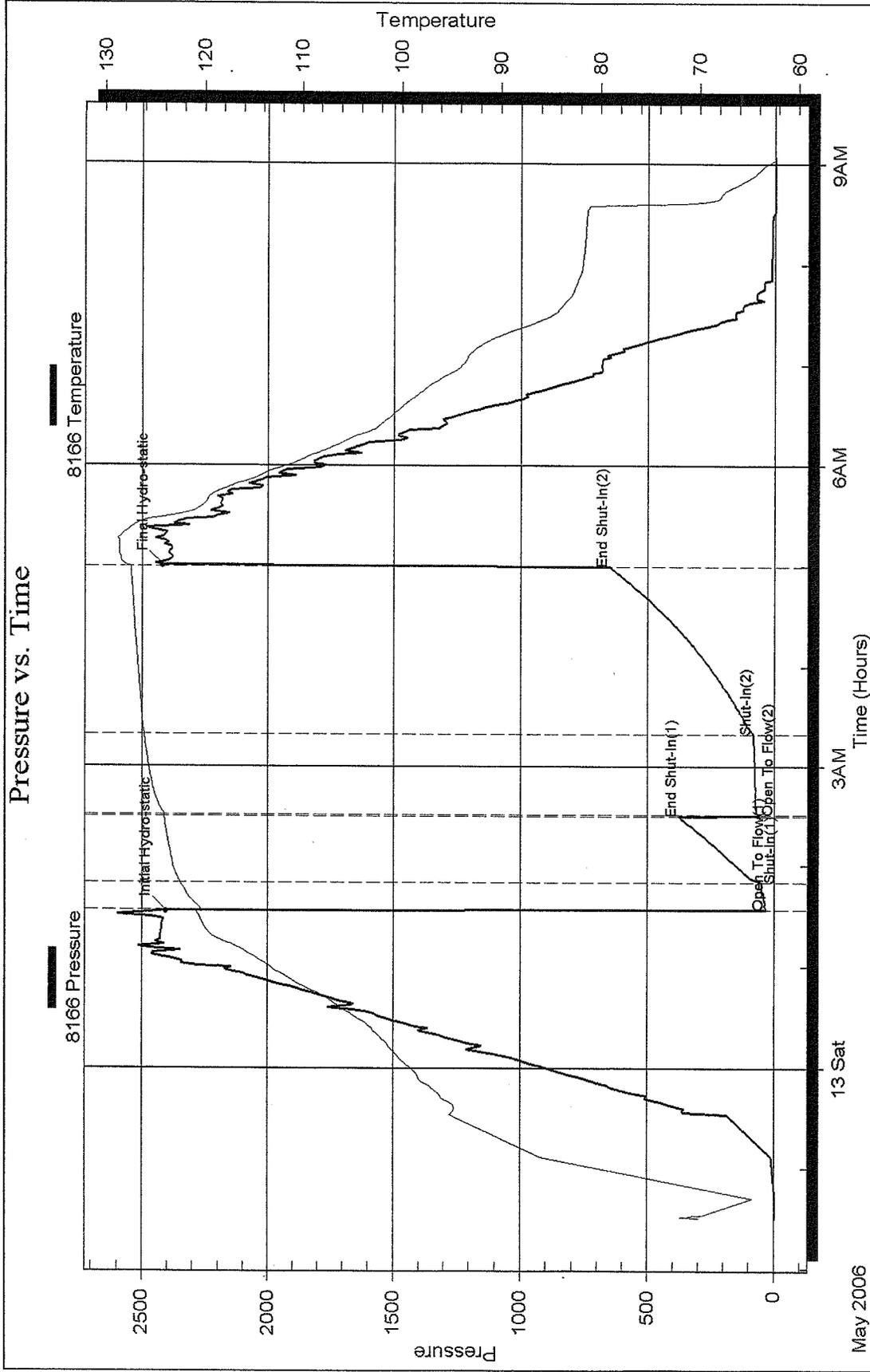
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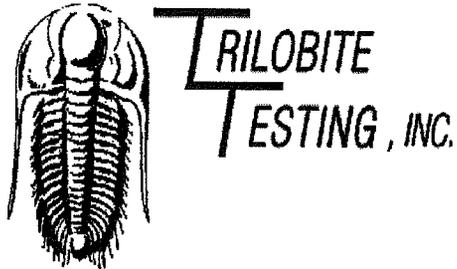
Inside

Strata Exploration Inc

15 29 32W Haskell KS

DST Test Number: 3





DRILL STEM TEST REPORT

Prepared For: **Strata Exploration Inc**

PO Box 401
Fairfield IL 62837

ATTN: John Chrstensen

15 29 32W Haskell KS

Ricketts #1

Start Date: 2006.05.14 @ 10:31:03

End Date: 2006.05.14 @ 20:36:13

Job Ticket #: 24428 DST #: 4

Trilobite Testing, Inc
PO Box 362 Hays, KS 67601
ph: 785-625-4778 fax: 785-625-5620

Strata Exploration Inc

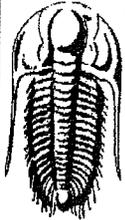
Ricketts #1

15 29 32W Haskell KS

DST # 4

St. Louis "B"

2006.05.14



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

Strata Exploration Inc

PO Box 401
Fairfield IL 62837

ATTN: John Chrstensen

Ricketts #1

15 29 32W Haskell KS

Job Ticket: 24428

DST#: 4

Test Start: 2006.05.14 @ 10:31:03

GENERAL INFORMATION:

Formation: **St. Louis "B"**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 13:28:43

Time Test Ended: 20:36:13

Test Type: Conventional Bottom Hole

Tester: Alex Brechbuhler

Unit No: 20

Interval: **5500.00 ft (KB) To 5533.00 ft (KB) (TVD)**

Total Depth: 5533.00 ft (KB) (TVD)

Hole Diameter: 7.78 inches Hole Condition: Good

Reference Elevations: 2922.00 ft (KB)

2914.00 ft (CF)

KB to GR/CF: 8.00 ft

Serial #: 8166 Inside

Press@RunDepth: 65.27 psig @ 5506.00 ft (KB)

Start Date: 2006.05.14

End Date:

2006.05.14

Start Time: 10:31:03

End Time:

20:36:13

Capacity: 7000.00 psig

Last Calib.: 1899.12.30

Time On Btm: 2006.05.14 @ 13:28:13

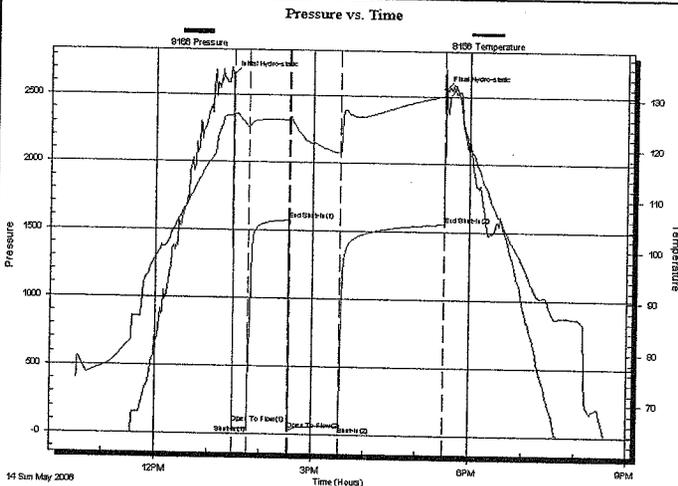
Time Off Btm: 2006.05.14 @ 17:32:12

TEST COMMENT: IF BOB 30 sec GTS 7"

ISI 1 in in the bucket Blow back

FF BOB ASAO GTS ASAO

FSI No Blow back



PRESSURE SUMMARY

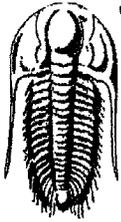
Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2650.52	126.59	Initial Hydro-static
1	81.16	125.86	Open To Flow (1)
18	63.20	124.03	Shut-In(1)
64	1571.60	125.68	End Shut-In(1)
66	37.77	126.18	Open To Flow (2)
123	65.27	119.26	Shut-In(2)
244	1552.47	130.62	End Shut-In(2)
244	2557.40	132.74	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
124.00	GCM 2%G 98%M	0.61

Gas Rates

	Choke (inches)	Pressure (psig)	Gas Rate (Mcf/d)
First Gas Rate	0.25	27.00	65.68
Last Gas Rate	0.38	25.00	144.33
Max. Gas Rate	0.25	27.00	65.68



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

TOOL DIAGRAM

Strata Exploration Inc

Ricketts #1

PO Box 401
Fairfield IL 62837

15 29 32W Haskell KS

Job Ticket: 24428

DST#: 4

ATTN: John Chrstensen

Test Start: 2006.05.14 @ 10:31:03

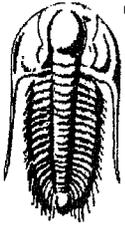
Tool Information

Drill Pipe:	Length: 5185.00 ft	Diameter: 2.38 inches	Volume: 28.53 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: 20000.00 lb
Drill Collar:	Length: 309.00 ft	Diameter: 2.25 inches	Volume: 1.52 bbl	Weight to Pull Loose: 82000.00 lb
			<u>Total Volume: 30.05 bbl</u>	Tool Chased 0.00 ft
Drill Pipe Above KB:	20.00 ft			String Weight: Initial 68000.00 lb
Depth to Top Packer:	5500.00 ft			Final 72000.00 lb
Depth to Bottom Packer:	ft			
Interval between Packers:	33.00 ft			
Tool Length:	59.00 ft			
Number of Packers:	2	Diameter: 6.75 inches		
Tool Comments:				

Tool Description

Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths
Shut In Tool	5.00			5479.00	
Hydraulic tool	5.00			5484.00	
Jars	5.00			5489.00	
Safety Joint	2.00			5491.00	
Packer	5.00			5496.00	26.00 Bottom Of Top Packer
Packer	4.00			5500.00	
Stubb	1.00			5501.00	
Perforations	5.00			5506.00	
Recorder	0.00	8166	Inside	5506.00	
Perforations	24.00			5530.00	
Recorder	0.00	13761	Inside	5530.00	
Bullnose	3.00			5533.00	33.00 Bottom Packers & Anchor

Total Tool Length: 59.00



**TRILOBITE
TESTING, INC**

DRILL STEM TEST REPORT

FLUID SUMMARY

Strata Exploration Inc

Ricketts #1

PO Box 401
Fairfield IL 62837

15 29 32W Haskell KS

Job Ticket: 24428

DST#: 4

ATTN: John Chrstensen

Test Start: 2006.05.14 @ 10:31:03

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:	ppm
Viscosity: 55.00 sec/qt	Cushion Volume: bbl		
Water Loss: 7.18 in ³	Gas Cushion Type:		
Resistivity: ohm.m	Gas Cushion Pressure: psig		
Salinity: 2700.00 ppm			
Filter Cake: inches			

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
124.00	GCM 2%G 98%M	0.610

Total Length: 124.00 ft Total Volume: bbl

Num Fluid Samples: 0 Num Gas Bombs: 0 Serial #:

Laboratory Name: Laboratory Location:

Recovery Comments:



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

GAS RATES

Strata Exploration Inc

Ricketts #1

PO Box 401
Fairfield IL 62837

15 29 32W Haskell KS

Job Ticket: 24428

DST#: 4

ATTN: John Chrstensen

Test Start: 2006.05.14 @ 10:31:03

Gas Rates Information

Temperature: 59 deg C
Relative Density: 0.65
Z Factor: 0.8

Gas Rates Table

Flow Period	Elapsed Time	Choke (mm)	Pressure (kPaa)	Gas Rate (m ³ /d)
10	10	0.25	27.00	65.68
10	10	0.25	27.00	65.68
20	10	0.50	15.00	198.32
30	10	0.38	21.50	131.51
40	10	0.38	23.00	137.00
50	10	0.38	25.00	144.33
60	10	0.38	25.00	144.33
60	10	0.38	25.00	144.33

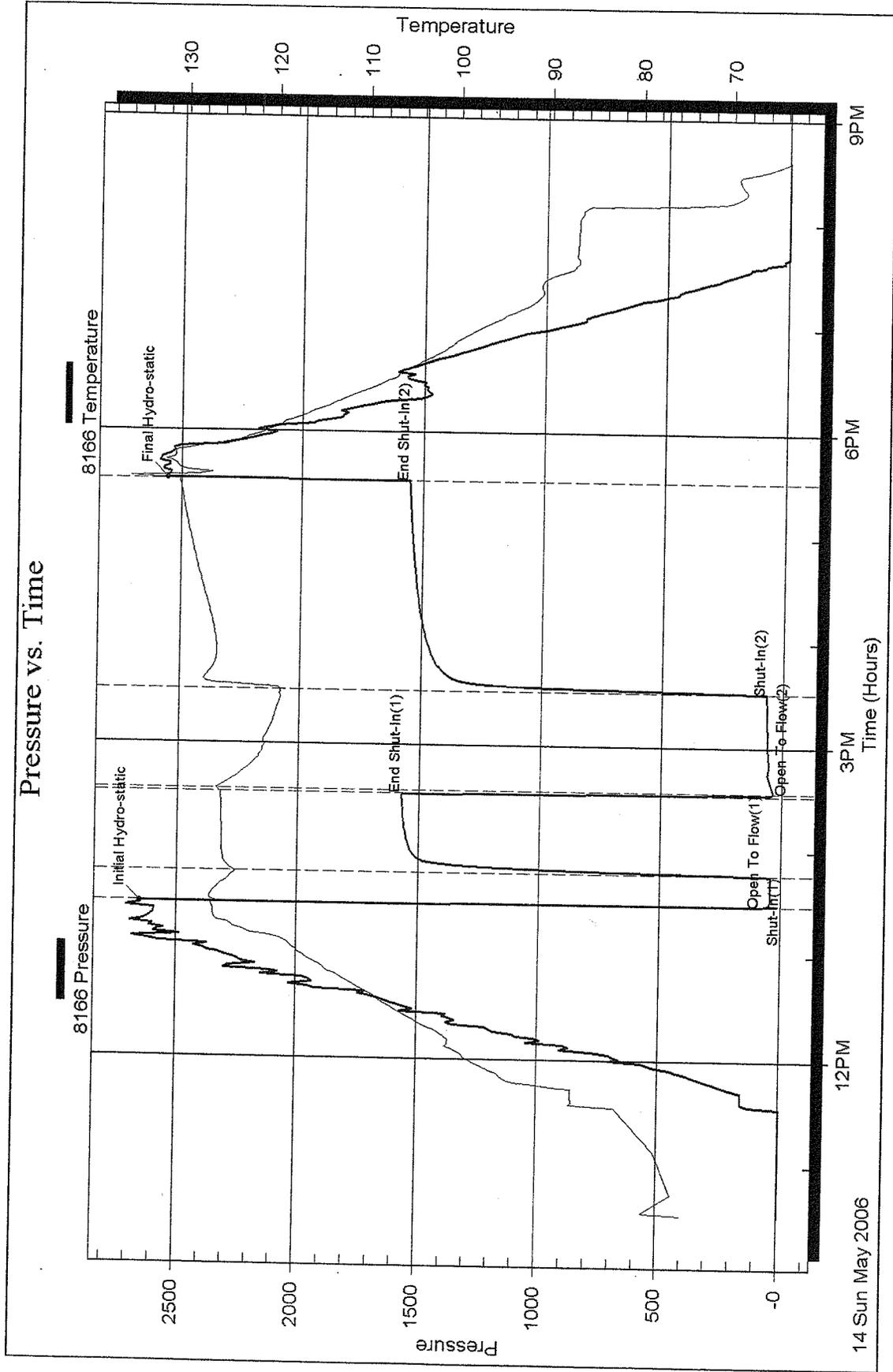
Serial #: 8166

Inside

Strata Exploration Inc

15 29 32W Haskell KS

DST Test Number: 4



Trilobite Testing, Inc

Ref. No: 24428

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