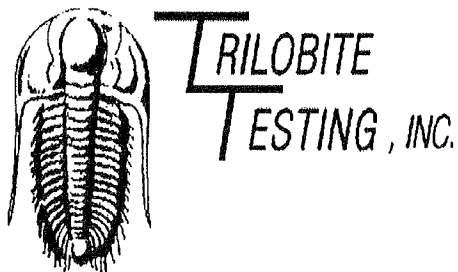


34-18s-10w

34-18s-10w
S0 NE NW



DRILL STEM TEST REPORT

Prepared For: **Samuel Gary Associates**

1670 Broadway Blvd Ste 3300
Denver CO 80202

ATTN: Tom Fertal

34 18S10W Rice KS

Branson Trust #1-34

Start Date: 2006.07.24 @ 06:12:57

End Date: 2006.07.24 @ 14:41:12

Job Ticket #: 23989 DST #: 1

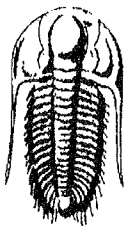
15-159-22489

KCC
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CONFIDENTIAL

Trilobite Testing, Inc

PO Box 362 Hays, KS 67601

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



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

Samuel Gary Associates

1670 Broadway Blvd Ste 3300
Denver CO 80202

ATTN: Tom Fertal

Branson Trust #1-34

34 18S10W Rice KS

Job Ticket: 23989

DST#: 1

Test Start: 2006.07.24 @ 06:12:57

GENERAL INFORMATION:

Formation: **Plattsmouth**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 08:32:42

Time Test Ended: 14:41:12

Test Type: Conventional Bottom Hole

Tester: Jason McLemore

Unit No: 32

Interval: **2656.00 ft (KB) To 2696.00 ft (KB) (TVD)**

Total Depth: 2696.00 ft (KB) (TVD)

Hole Diameter: 7.80 inches Hole Condition: Good

Reference Elevations: 1748.00 ft (KB)

1742.00 ft (CF)

KB to GR/CF: 6.00 ft

Serial #: 6719 Inside

Press@RunDepth: 25.20 psig @ 2661.00 ft (KB)

Start Date: 2006.07.24

End Date: 2006.07.24

Capacity: 7000.00 psig

Last Calib.: 2006.07.24

Start Time: 06:12:59

End Time: 14:41:12

Time On Btm: 2006.07.24 @ 08:32:27

Time Off Btm: 2006.07.24 @ 13:02:27

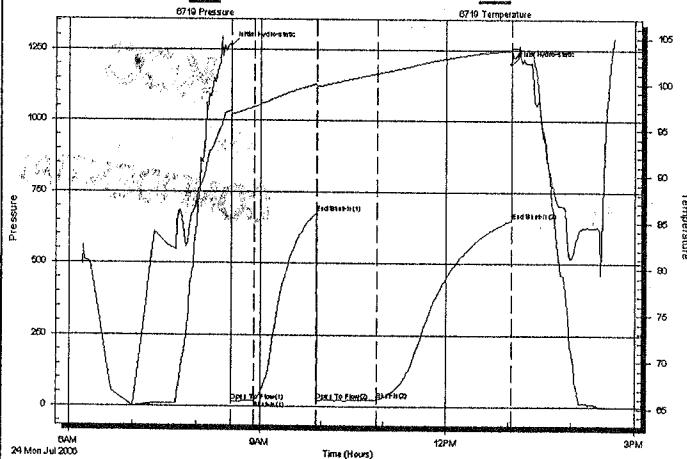
TEST COMMENT: IFP Weak Blow Built to 1-1/4 "

ISI Dead

FFP Weak Blow Built to 2 "

FSI Dead

Pressure vs. Time



PRESSURE SUMMARY

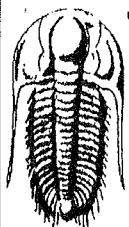
Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1262.99	97.07	Initial Hydro-static
1	16.98	96.65	Open To Flow (1)
22	20.99	97.46	Shut-In(1)
82	674.01	99.99	End Shut-In(1)
83	22.30	99.81	Open To Flow (2)
141	25.20	101.12	Shut-In(2)
270	650.82	103.67	End Shut-In(2)
270	1200.24	103.81	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
20.00	Mud w/Oil Specks	0.28

Gas Rates

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



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

TOOL DIAGRAM

Samuel Gary Associates

Branson Trust #1-34

1670 Broadway Blvd Ste 3300
Denver CO 80202

34 18S10W Rice KS

Job Ticket: 23989

DST#: 1

ATTN: Tom Fertal

Test Start: 2006.07.24 @ 06:12:57

Tool Information

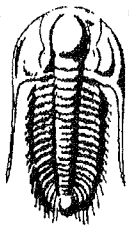
Drill Pipe:	Length: 2658.00 ft	Diameter: 3.80 inches	Volume: 37.28 bbl	Tool Weight:	2200.00 lb		
Heavy Wt. Pipe:	Length: 0.00 ft	Diameter: 2.25 inches	Volume: 0.00 bbl	Weight set on Packer:	25000.00 lb		
Drill Collar:	Length: 0.00 ft	Diameter: 2.25 inches	Volume: 0.00 bbl	Weight to Pull Loose:	41000.00 lb		
			Total Volume:	37.28 bbl	Tool Chased	0.00 ft	
Drill Pipe Above KB:	23.00 ft			String Weight: Initial	36000.00 lb	Final	39000.00 lb
Depth to Top Packer:	2656.00 ft						
Depth to Bottom Packer:	ft						
Interval between Packers:	40.00 ft						
Tool Length:	61.00 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			2636.00	
Shut In Tool	5.00			2641.00	
Hydraulic tool	5.00			2646.00	
Packer	5.00			2651.00	21.00 Bottom Of Top Packer
Packer	5.00			2656.00	
Stubb	1.00			2657.00	
Perforations	3.00			2660.00	
Change Over Sub	1.00			2661.00	
Recorder	0.00	6719	Inside	2661.00	
Blank Spacing	31.00			2692.00	
Change Over Sub	1.00			2693.00	
Perforations	0.00			2693.00	
Recorder	0.00	13221	Outside	2693.00	
Bullnose	3.00			2696.00	40.00 Bottom Packers & Anchor

Total Tool Length: 61.00



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

FLUID SUMMARY

Samuel Gary Associates

Branson Trust #1-34

1670 Broadway Blvd Ste 3300
Denver CO 80202

34 18S10W Rice KS

Job Ticket: 23989

DST#: 1

ATTN: Tom Fertal

Test Start: 2006.07.24 @ 06:12:57

Mud and Cushion Information

Mud Type: Gel Chem

Mud Weight: 9.00 lb/gal

Viscosity: 48.00 sec/qt

Water Loss: 8.57 in³

Resistivity: ohm.m

Salinity: 3400.00 ppm

Filter Cake: inches

Cushion Type:

Cushion Length:

Cushion Volume:

Gas Cushion Type:

Gas Cushion Pressure:

Oil API:

Water Salinity:

deg API

ppm

ft

bbl

psig

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
20.00	Mud w/Oil Specks	0.281

Total Length: 20.00 ft

Total Volume: 0.281 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

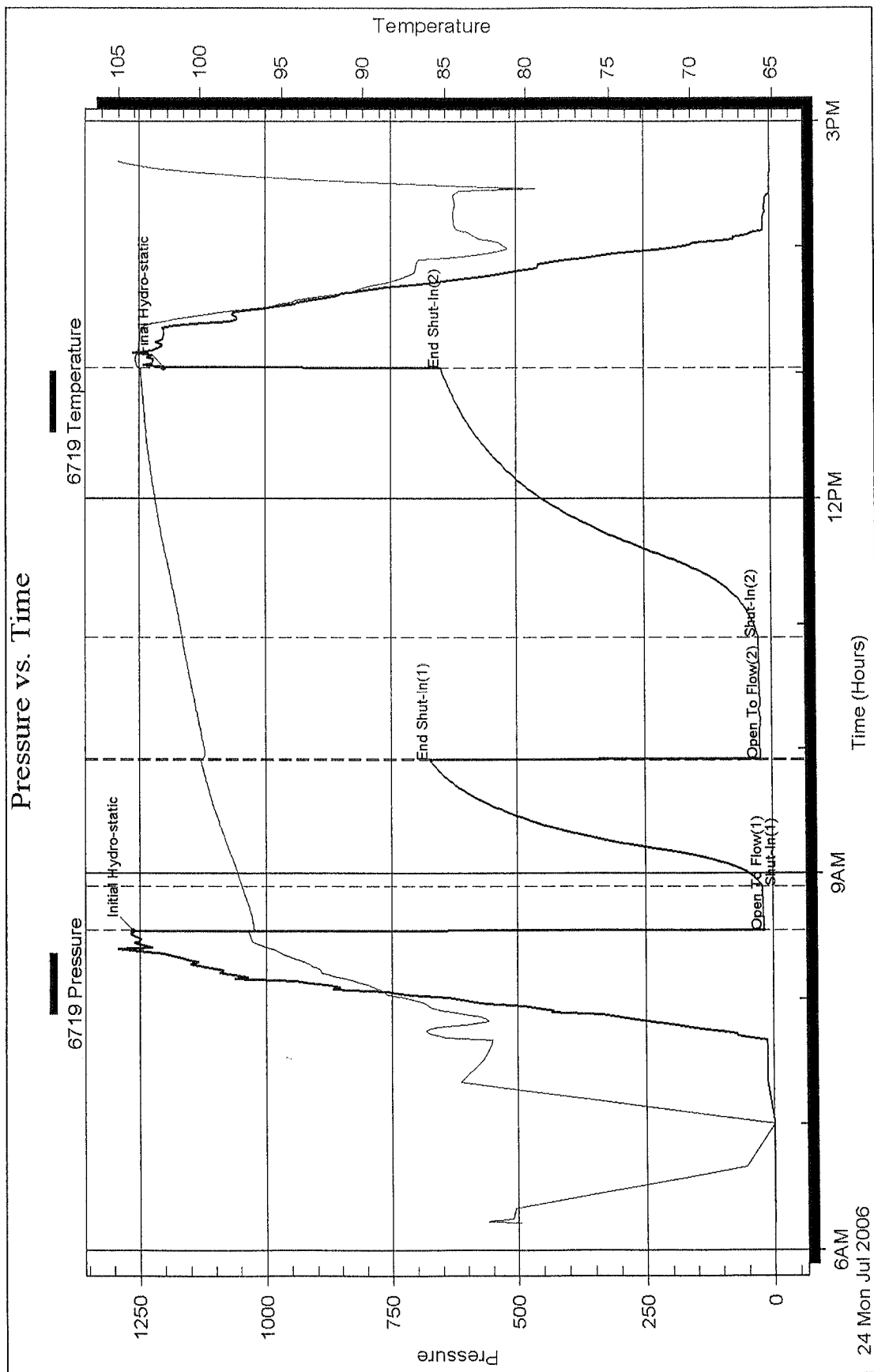
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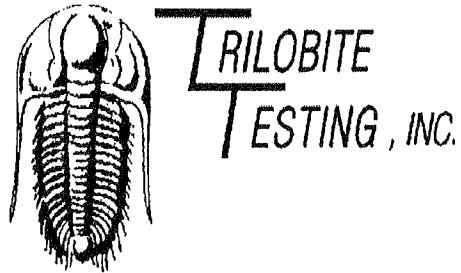
Laboratory Name:

Laboratory Location:

Recovery Comments:

Pressure vs. Time





DRILL STEM TEST REPORT

Prepared For: **Samuel Gary Associates**

1670 Broadway Blvd Ste 3300
Denver CO 80202

ATTN: Tom Fertal

34 18S10W Rice KS

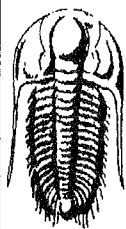
Branson Trust #1-34

Start Date: 2006.07.25 @ 15:23:50

End Date: 2006.07.25 @ 22:41:05

Job Ticket #: 23748 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

Samuel Gary Associates

1670 Broadway Blvd Ste 3300
Denver CO 80202

ATTN: Tom Fertal

Branson Trust #1-34

34 18S10W Rice KS

Job Ticket: 23748

DST#: 2

Test Start: 2006.07.25 @ 15:23:50

GENERAL INFORMATION:

Formation: ?

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 17:07:05

Time Test Ended: 22:41:05

Test Type: Conventional Bottom Hole

Tester: Jason McLemore

Unit No: 32

Interval: 2886.00 ft (KB) To 2964.00 ft (KB) (TVD)

Total Depth: 2964.00 ft (KB) (TVD)

Hole Diameter: 7.80 inches Hole Condition: Good

Reference Elevations: 1748.00 ft (KB)

1742.00 ft (CF)

KB to GR/CF: 6.00 ft

Serial #: 6719

Inside

Press@RunDepth: 211.01 psig @ 2893.00 ft (KB)

Start Date: 2006.07.25

End Date: 2006.07.25

Start Time: 15:23:52

End Time: 22:41:05

Capacity: 7000.00 psig

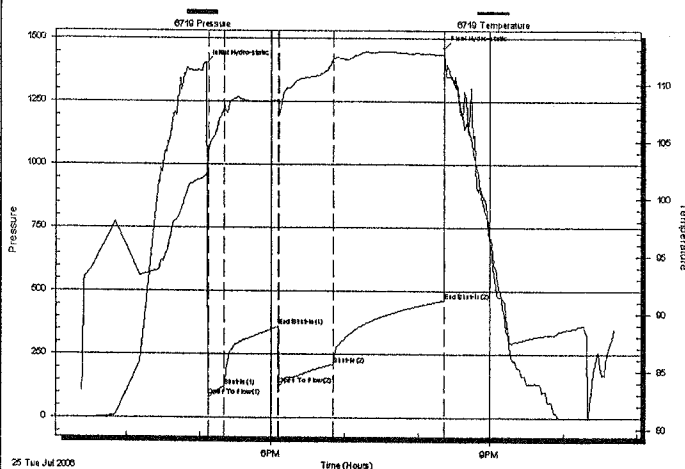
Last Calib.: 2006.07.25

Time On Btm: 2006.07.25 @ 17:05:05

Time Off Btm: 2006.07.25 @ 20:22:05

TEST COMMENT: IF B of B 1 min
ISI Weak surface blow back died 17 min
FF Instant B of B
FSI Built to 5" in 10 min Stayed steady

Pressure vs. Time



PRESSURE SUMMARY

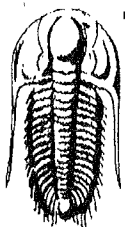
Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1399.97	102.05	Initial Hydro-static
2	85.39	104.02	Open To Flow (1)
16	121.02	107.96	Shut-In (1)
61	360.72	108.67	End Shut-In (1)
61	131.10	107.28	Open To Flow (2)
106	211.01	112.22	Shut-In (2)
197	463.85	112.58	End Shut-In (2)
197	1460.87	113.10	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
180.00	Gassy M C W 10% M 30% G 60% W	2.52
300.00	Drilling Mud	4.21

Gas Rates

	Choke (inches)	Pressure (psig)	Gas Rate (Mcf/d)
First Gas Rate	0.25	6.30	32.84
Last Gas Rate	0.13	9.70	9.02
Max. Gas Rate	0.13	9.70	9.02



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

TOOL DIAGRAM

Samuel Gary Associates

Branson Trust #1-34

1670 Broadway Blvd Ste 3300
Denver CO 80202

34 18S10W Rice KS

Job Ticket: 23748

DST#: 2

ATTN: Tom Fertal

Test Start: 2006.07.25 @ 15:23:50

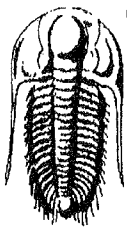
Tool Information

Drill Pipe:	Length: 2878.00 ft	Diameter: 3.80 inches	Volume: 40.37 bbl	Tool Weight:	2200.00 lb
Heavy Wt. Pipe:	Length: 0.00 ft	Diameter: 2.25 inches	Volume: 0.00 bbl	Weight set on Packer:	20000.00 lb
Drill Collar:	Length: 0.00 ft	Diameter: 2.25 inches	Volume: 0.00 bbl	Weight to Pull Loose:	43000.00 lb
		Total Volume:	40.37 bbl	Tool Chased	0.00 ft
Drill Pipe Above KB:	20.00 ft			String Weight: Initial	41000.00 lb
Depth to Top Packer:	2886.00 ft			Final	43000.00 lb
Depth to Bottom Packer:	ft				
Interval between Packers:	78.00 ft				
Tool Length:	106.00 ft				
Number of Packers:	2	Diameter:	6.75 inches		

Tool Comments:

Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths
------------------	-------------	------------	----------	------------	----------------

Change Over Sub	1.00			2859.00	
Shut In Tool	5.00			2864.00	
Hydraulic tool	5.00			2869.00	
Jars	5.00			2874.00	
Safety Joint	2.00			2876.00	
Packer	5.00			2881.00	28.00 Bottom Of Top Packer
Packer	5.00			2886.00	
Stubb	1.00			2887.00	
Perforations	5.00			2892.00	
Change Over Sub	1.00			2893.00	
Recorder	0.00	6719	Inside	2893.00	
Drill Pipe	62.00			2955.00	
Change Over Sub	1.00			2956.00	
Perforations	5.00			2961.00	
Recorder	0.00	13221	Outside	2961.00	
Bullnose	3.00			2964.00	78.00 Bottom Packers & Anchor
Total Tool Length:	106.00				



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

FLUID SUMMARY

Samuel Gary Associates

Branson Trust #1-34

1670 Broadway Blvd Ste 3300
Denver CO 80202

34 18S10W Rice KS

Job Ticket: 23748

DST#: 2

ATTN: Tom Fertal

Test Start: 2006.07.25 @ 15:23:50

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: 46.00 sec/qt

Cushion Volume:

bbl

Water Loss: 10.58 in³

Gas Cushion Type:

Resistivity: ohm.m

Gas Cushion Pressure:

psig

Salinity: 3400.00 ppm

Filter Cake: inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
180.00	Gassy M C W 10%M 30%G 60%W	2.525
300.00	Drilling Mud	4.208

Total Length: 480.00 ft

Total Volume: 6.733 bbl

Num Fluid Samples: 0

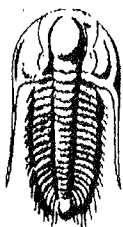
Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

GAS RATES

Samuel Gary Associates

Branson Trust #1-34

1670 Broadway Blvd Ste 3300
Denver CO 80202

34 18S10W Rice KS

Job Ticket: 23748

DST#: 2

ATTN: Tom Fertal

Test Start: 2006.07.25 @ 15:23:50

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)
2	5	0.25	6.30	32.84
2	10	0.25	5.50	31.57
2	15	0.25	4.00	29.19
2	20	0.13	5.50	7.45
2	25	0.13	6.00	7.63
2	30	0.13	8.01	8.39
2	35	0.13	9.20	8.83
2	40	0.13	9.40	8.91
2	45	0.13	9.70	9.02

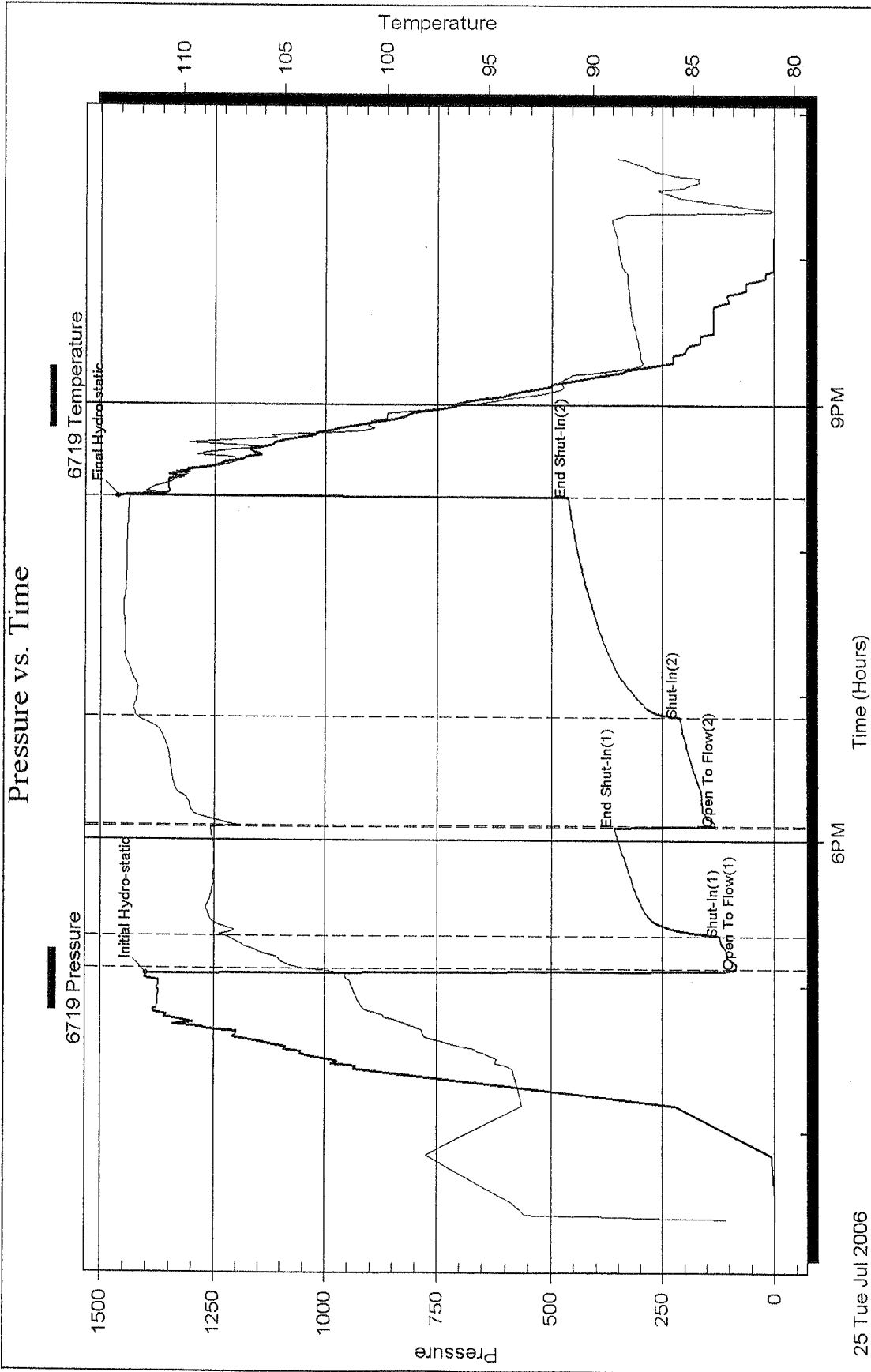
Serial #: 6719

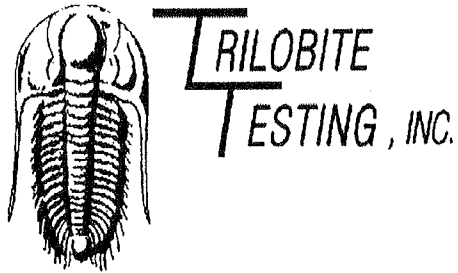
Inside

Samuel Gary Associates

34 18S10W Rice KS

DST Test Number: 2





DRILL STEM TEST REPORT

Prepared For: **Samuel Gary Associates**

1670 Broadway Blvd Ste 3300
Denver CO 80202

ATTN: Tom Fertal

34 18S10W Rice KS

Branson Trust #1-34

Start Date: 2006.07.27 @ 00:47:34

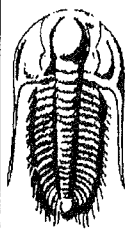
End Date: 2006.07.27 @ 07:26:04

Job Ticket #: 23749 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

Samuel Gary Associates

1670 Broadway Blvd Ste 3300
Denver CO 80202

ATTN: Tom Fertal

Branson Trust #1-34

34 18S10W Rice KS

Job Ticket: 23749

DST#: 3

Test Start: 2006.07.27 @ 00:47:34

GENERAL INFORMATION:

Formation: ?

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 03:49:19

Time Test Ended: 07:26:04

Test Type: Conventional Bottom Hole

Tester: Michael Armbrister

Unit No: 32

Interval: 3152.00 ft (KB) To 3183.00 ft (KB) (TVD)

Total Depth: 3183.00 ft (KB) (TVD)

Hole Diameter: 7.80 inches Hole Condition: Good

Reference Elevations: 1748.00 ft (KB)

1742.00 ft (CF)

KB to GR/CF: 6.00 ft

Serial #: 6719

Inside

Press@RunDepth: 16.45 psig @ 3154.00 ft (KB)

Start Date: 2006.07.27

End Date: 2006.07.27

Start Time: 00:47:36

End Time: 07:26:04

Capacity: 7000.00 psig

Last Calib.: 2006.07.27

Time On Btm: 2006.07.27 @ 03:48:34

Time Off Btm: 2006.07.27 @ 05:19:49

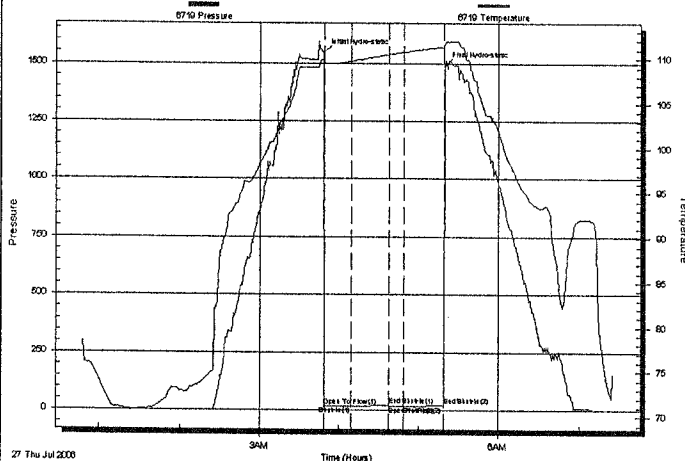
TEST COMMENT: IF Weak surface blow died 7 min

ISI No blow

FF No blow

FSI No blow

Pressure vs. Time



PRESSURE SUMMARY

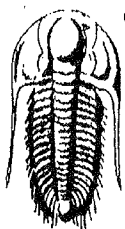
Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1545.14	109.93	Initial Hydro-static
1	16.02	109.60	Open To Flow (1)
21	16.25	109.73	Shut-In(1)
49	22.71	110.48	End Shut-In(1)
49	15.70	110.48	Open To Flow (2)
61	16.45	110.75	Shut-In(2)
91	22.75	111.37	End Shut-In(2)
92	1487.77	111.73	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
2.00	Drilling Mud	0.03

Gas Rates

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



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

TOOL DIAGRAM

Samuel Gary Associates

1670 Broadway Blvd Ste 3300
Denver CO 80202

ATTN: Tom Fertal

Branson Trust #1-34

34 18S10W Rice KS

Job Ticket: 23749

DST#: 3

Test Start: 2006.07.27 @ 00:47:34

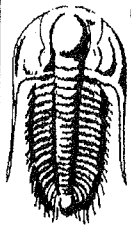
Tool Information

Drill Pipe:	Length: 3131.00 ft	Diameter: 3.80 inches	Volume: 43.92 bbl	Tool Weight: 2200.00 lb
Heavy Wt. Pipe:	Length: 0.00 ft	Diameter: 2.25 inches	Volume: 0.00 bbl	Weight set on Packer: 20000.00 lb
Drill Collar:	Length: 0.00 ft	Diameter: 2.25 inches	Volume: 0.00 bbl	Weight to Pull Loose: 41000.00 lb
			Total Volume: 43.92 bbl	Tool Chased 0.00 ft
Drill Pipe Above KB:	7.00 ft			String Weight: Initial 41000.00 lb
Depth to Top Packer:	3152.00 ft			Final 41000.00 lb
Depth to Bottom Packer:	ft			
Interval between Packers:	31.00 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
Change Over Sub	1.00			3125.00	
Shut In Tool	5.00			3130.00	
Hydraulic tool	5.00			3135.00	
Jars	5.00			3140.00	
Safety Joint	2.00			3142.00	
Packer	5.00			3147.00	28.00 Bottom Of Top Packer
Packer	5.00			3152.00	
Stubb	1.00			3153.00	
Perforations	1.00			3154.00	
Recorder	0.00	6719	Inside	3154.00	
Perforations	26.00			3180.00	
Recorder	0.00	13221	Outside	3180.00	
Bullnose	3.00			3183.00	31.00 Bottom Packers & Anchor

Total Tool Length: 59.00



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

FLUID SUMMARY

Samuel Gary Associates

Branson Trust #1-34

1670 Broadway Blvd Ste 3300
Denver CO 80202

34 18S10W Rice KS

Job Ticket: 23749

DST#: 3

ATTN: Tom Fertal

Test Start: 2006.07.27 @ 00:47:34

Mud and Cushion Information

Mud Type: Gel Chem

Mud Weight: 9.00 lb/gal

Viscosity: 48.00 sec/qt

Water Loss: 8.57 in³

Resistivity: ohm.m

Salinity: 3400.00 ppm

Filter Cake: inches

Cushion Type:

Cushion Length: ft

Cushion Volume: bbl

Gas Cushion Type:

Gas Cushion Pressure: psig

Oil API:

deg API

Water Salinity:

ppm

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
2.00	Drilling Mud	0.028

Total Length: 2.00 ft

Total Volume: 0.028 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

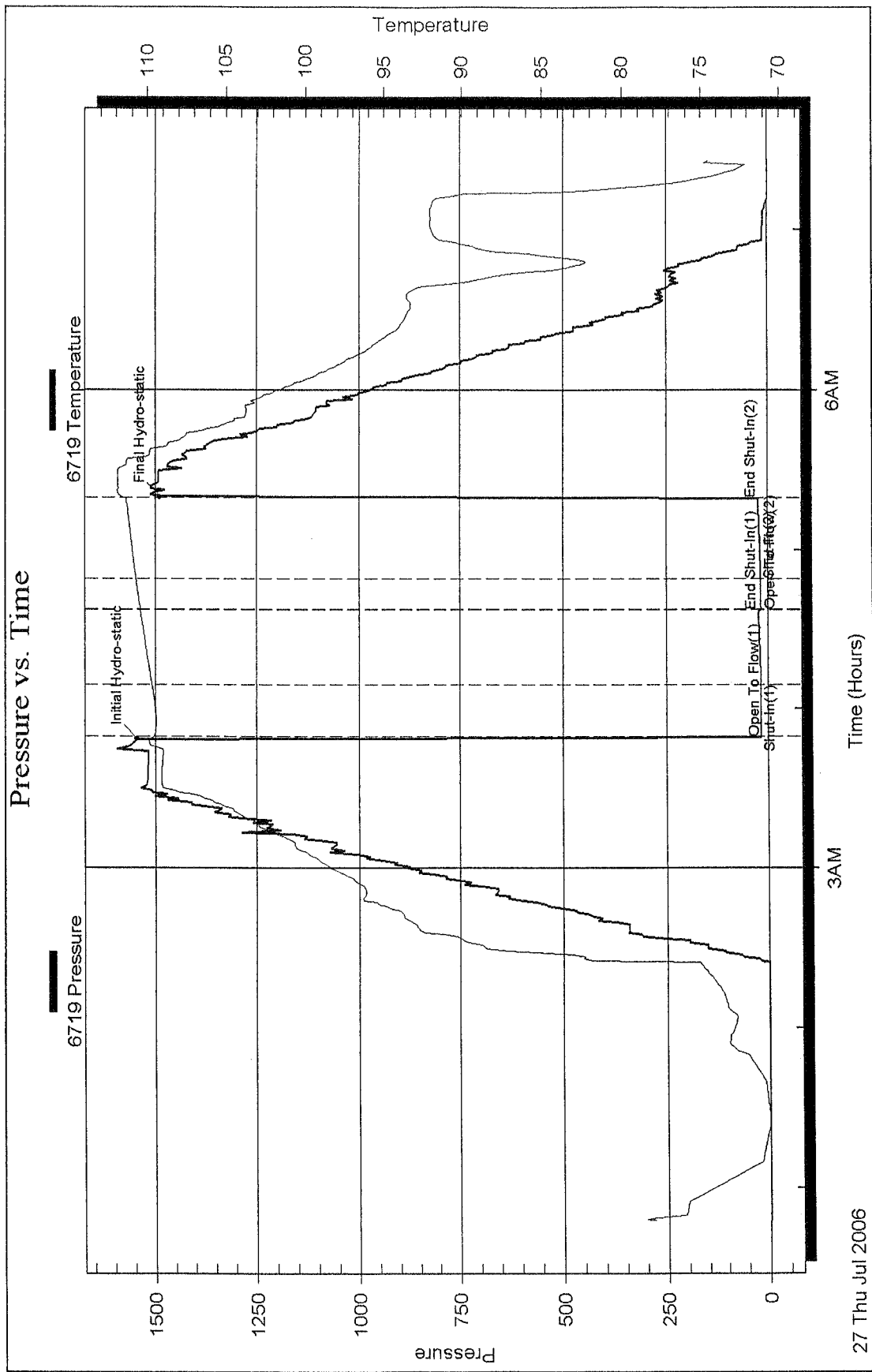
Serial #:

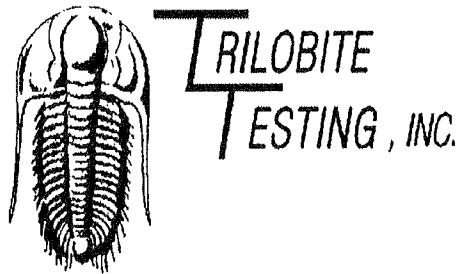
Laboratory Name:

Laboratory Location:

Recovery Comments:

Pressure vs. Time





DRILL STEM TEST REPORT

Prepared For: **Samuel Gary Associates**

1670 Broadway Blvd Ste 3300
Denver CO 80202

ATTN: Tom Fertal

34 18S10W Rice KS

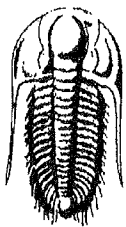
Branson Trust #1-34

Start Date: 2006.07.27 @ 17:08:42

End Date: 2006.07.28 @ 02:07:42

Job Ticket #: 23750 DST #: 4

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



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

Samuel Gary Associates

1670 Broadway Blvd Ste 3300
Denver CO 80202

ATTN: Tom Fertal

Branson Trust #1-34

34 18S10W Rice KS

Job Ticket: 23750

DST#: 4

Test Start: 2006.07.27 @ 17:08:42

GENERAL INFORMATION:

Formation: **Quartz**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 18:52:42

Time Test Ended: 02:07:42

Test Type: Conventional Bottom Hole

Tester: Michael Armbrister

Unit No: 32

Interval: **3168.00 ft (KB) To 3210.00 ft (KB) (TVD)**

Total Depth: 3210.00 ft (KB) (TVD)

Hole Diameter: 7.80 inches Hole Condition: Good

Reference Elevations: 1748.00 ft (KB)

1742.00 ft (CF)

KB to GR/CF: 6.00 ft

Serial #: 6719 Inside

Press@RunDepth: 18.78 psig @ 3171.00 ft (KB)

Start Date: 2006.07.27

End Date:

2006.07.28

Start Time: 17:08:44

End Time:

02:07:42

Capacity: 7000.00 psig

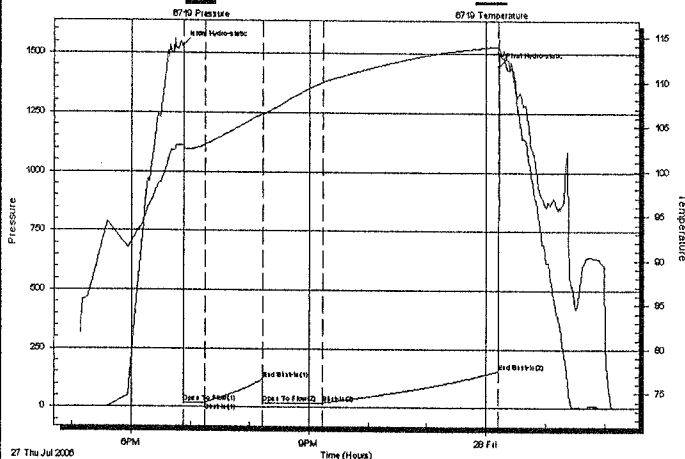
Last Calib.: 2006.07.28

Time On Btm: 2006.07.27 @ 18:52:12

Time Off Btm: 2006.07.28 @ 00:13:27

TEST COMMENT: IF Weak surface blow died 17 min
ISI No Blow
FF After 4 Min Weak surface blow
FSI No blow

Pressure vs. Time



PRESSURE SUMMARY

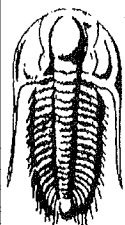
Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1531.66	102.83	Initial Hydro-static
1	16.48	102.54	Open To Flow (1)
22	17.61	102.93	Shut-In (1)
81	119.14	106.41	End Shut-In (1)
81	19.21	106.33	Open To Flow (2)
141	18.78	109.93	Shut-In (2)
321	157.35	114.01	End Shut-In (2)
322	1445.53	114.81	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
15.00	Oil spotted Drilling Mud 1%O 99%M	0.21

Gas Rates

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

DRILL STEM TEST REPORT

TOOL DIAGRAM

Samuel Gary Associates

Branson Trust #1-34

1670 Broadway Blvd Ste 3300
Denver CO 80202

34 18S10W Rice KS

Job Ticket: 23750

DST#: 4

ATTN: Tom Fertal

Test Start: 2006.07.27 @ 17:08:42

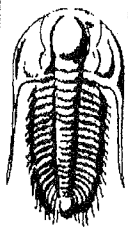
Tool Information

Drill Pipe:	Length: 3162.00 ft	Diameter: 3.80 inches	Volume: 44.35 bbl	Tool Weight:	2200.00 lb
Heavy Wt. Pipe:	Length: 0.00 ft	Diameter: 2.25 inches	Volume: 0.00 bbl	Weight set on Packer:	20000.00 lb
Drill Collar:	Length: 0.00 ft	Diameter: 2.25 inches	Volume: 0.00 bbl	Weight to Pull Loose:	41000.00 lb
			Total Volume: 44.35 bbl	Tool Chased	0.00 ft
Drill Pipe Above KB:	22.00 ft			String Weight: Initial	41000.00 lb
Depth to Top Packer:	3168.00 ft			Final	41000.00 lb
Depth to Bottom Packer:	ft				
Interval between Packers:	42.00 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			3141.00	
Shut In Tool	5.00			3146.00	
Hydraulic tool	5.00			3151.00	
Jars	5.00			3156.00	
Safety Joint	2.00			3158.00	
Packer	5.00			3163.00	28.00 Bottom Of Top Packer
Packer	5.00			3168.00	
Stubb	1.00			3169.00	
Perforations	2.00			3171.00	
Recorder	0.00	6719	Inside	3171.00	
Change Over Sub	1.00			3172.00	
Blank Spacing	31.00			3203.00	
Change Over Sub	1.00			3204.00	
Perforations	3.00			3207.00	
Recorder	0.00	13221	Outside	3207.00	
Bullnose	3.00			3210.00	42.00 Bottom Packers & Anchor
Total Tool Length:	70.00				



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

FLUID SUMMARY

Samuel Gary Associates

Branson Trust #1-34

1670 Broadway Blvd Ste 3300
Denver CO 80202

34 18S10W Rice KS

Job Ticket: 23750

DST#: 4

ATTN: Tom Fertal

Test Start: 2006.07.27 @ 17:08:42

Mud and Cushion Information

Mud Type: Gel Chem

Mud Weight: 9.00 lb/gal

Viscosity: 50.00 sec/qt

Water Loss: 10.19 in³

Resistivity: ohm.m

Salinity: 9000.00 ppm

Filter Cake: 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
15.00	Oil spotted Drilling Mud 1%O 99%M	0.210

Total Length: 15.00 ft

Total Volume: 0.210 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

DST Test Number: 4

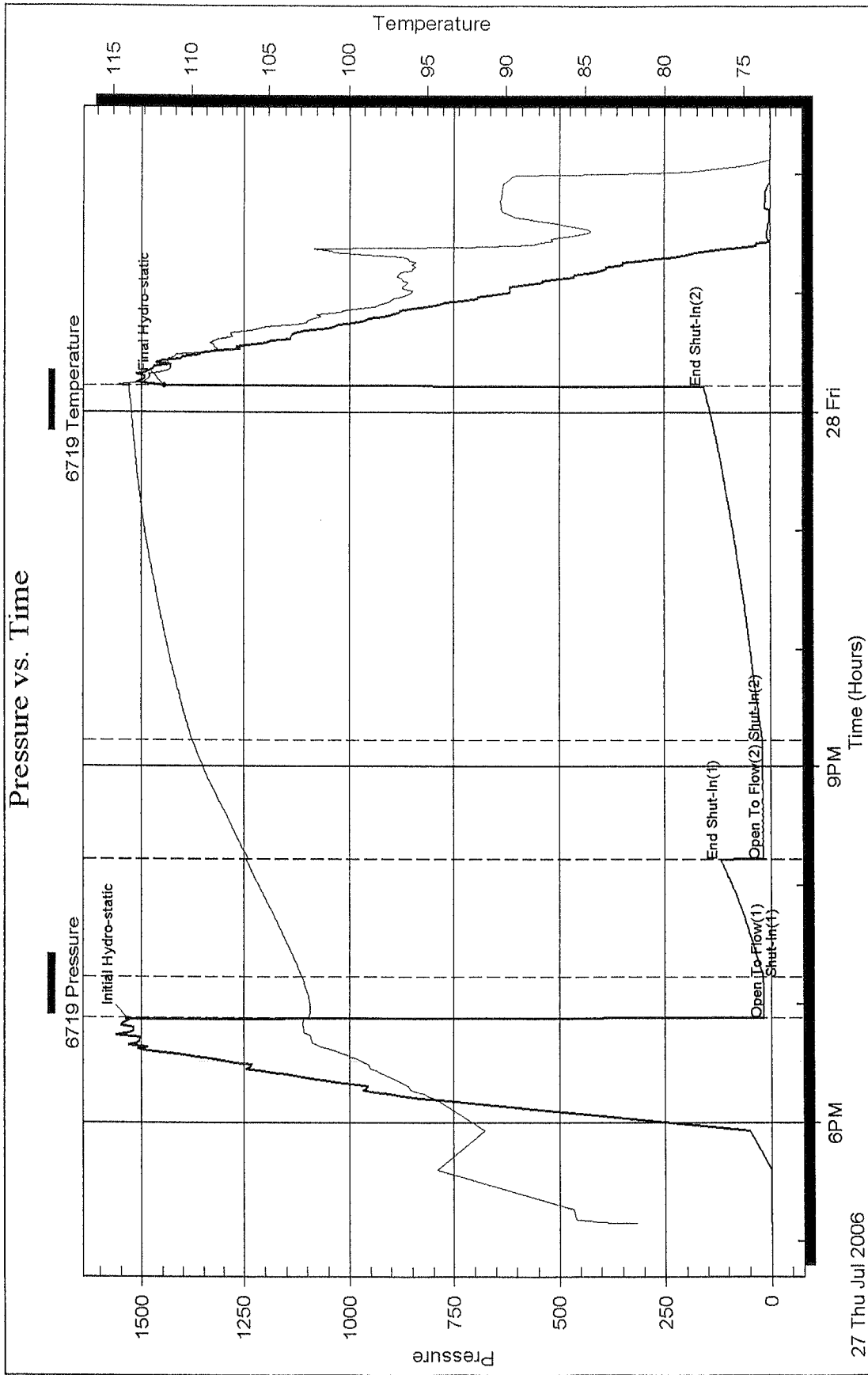
34 18S10W Rice KS

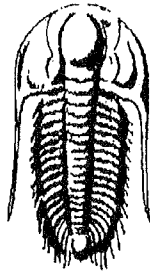
Samuel Gary Associates

Inside

Serial #: 6719

Pressure vs. Time





TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

Prepared For: **Samuel Gary Associates**

1670 Broadway Blvd Ste 3300
Denver CO 80202

ATTN: Tom Fertal

34 18S10W Rice KS

Branson Trust #1-34

Start Date: 2006.07.28 @ 14:02:52

End Date: 2006.07.28 @ 23:02:07

Job Ticket #: 23990

DST #: 5

Trilobite Testing, Inc

PO Box 362 Hays, KS 67601

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



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

Samuel Gary Associates

1670 Broadway Blvd Ste 3300
Denver CO 80202

ATTN: Tom Fertal

Branson Trust #1-34

34 18S10W Rice KS

Job Ticket: 23990

DST#: 5

Test Start: 2006.07.28 @ 14:02:52

GENERAL INFORMATION:

Formation: **Quartzite**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 15:32:07

Time Test Ended: 23:02:07

Test Type: Conventional Bottom Hole

Tester: Jason McLemore

Unit No: 32

Interval: **3205.00 ft (KB) To 3243.00 ft (KB) (TVD)**

Total Depth: 3243.00 ft (KB) (TVD)

Hole Diameter: 7.80 inches Hole Condition: Good

Reference Elevations: 1748.00 ft (KB)

1742.00 ft (CF)

KB to GR/CF: 6.00 ft

Serial #: 6719 **Inside**

Press@RunDepth: 16.69 psig @ 3207.00 ft (KB)

Start Date: 2006.07.28 End Date: 2006.07.28

Start Time: 14:02:54 End Time: 23:02:07

Capacity: 7000.00 psig

Last Calib.: 2006.07.28

Time On Btm: 2006.07.28 @ 15:31:52

Time Off Btm: 2006.07.28 @ 21:25:07

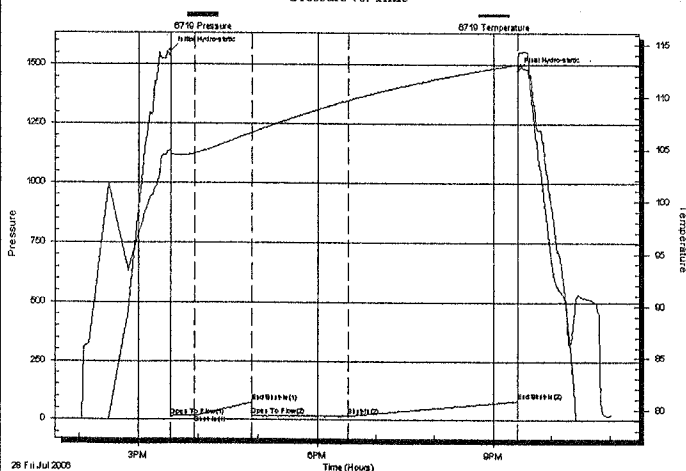
TEST COMMENT: IFP Intermittent Surface Blow

ISI Dead

FFP Weak Blow Built to 3/4"

FSI Dead

Pressure vs. Time



PRESSURE SUMMARY

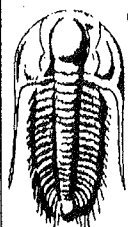
Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1557.75	104.84	Initial Hydro-static
1	15.30	104.56	Open To Flow (1)
25	15.91	104.58	Shut-In (1)
82	73.61	106.57	End Shut-In (1)
82	17.21	106.57	Open To Flow (2)
180	16.69	109.67	Shut-In (2)
353	80.38	113.16	End Shut-In (2)
354	1475.94	113.70	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
6.00	SOCM 5%O 95%M	0.08

Gas Rates

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

DRILL STEM TEST REPORT

TOOL DIAGRAM

Samuel Gary Associates

1670 Broadway Blvd Ste 3300
Denver CO 80202

ATTN: Tom Fertal

Branson Trust #1-34

34 18S10W Rice KS

Job Ticket: 23990

DST#: 5

Test Start: 2006.07.28 @ 14:02:52

Tool Information

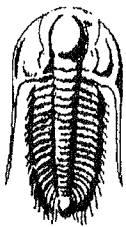
Drill Pipe:	Length: 3194.00 ft	Diameter: 3.80 inches	Volume: 44.80 bbl	Tool Weight: 2200.00 lb
Heavy Wt. Pipe:	Length: 0.00 ft	Diameter: 2.25 inches	Volume: 0.00 bbl	Weight set on Packer: 25000.00 lb
Drill Collar:	Length: 0.00 ft	Diameter: 2.25 inches	Volume: 0.00 bbl	Weight to Pull Loose: 48000.00 lb
		Total Volume:	44.80 bbl	Tool Chased 0.00 ft
Drill Pipe Above KB:	17.00 ft			String Weight: Initial 46000.00 lb
Depth to Top Packer:	3205.00 ft			Final 46000.00 lb
Depth to Bottom Packer:	ft			
Interval between Packers:	38.00 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			3178.00	
Shut In Tool	5.00			3183.00	
Hydraulic tool	5.00			3188.00	
Jars	5.00			3193.00	
Safety Joint	2.00			3195.00	
Packer	5.00			3200.00	28.00 Bottom Of Top Packer
Packer	5.00			3205.00	
Stubb	1.00			3206.00	
Perforations	1.00			3207.00	
Recorder	0.00	6719	Inside	3207.00	
Perforations	33.00			3240.00	
Recorder	0.00	13221	Outside	3240.00	
Bullnose	3.00			3243.00	38.00 Bottom Packers & Anchor

Total Tool Length: 66.00



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

FLUID SUMMARY

Samuel Gary Associates

Branson Trust #1-34

1670 Broadway Blvd Ste 3300
Denver CO 80202

34 18S10W Rice KS

Job Ticket: 23990

DST#: 5

ATTN: Tom Fertal

Test Start: 2006.07.28 @ 14:02:52

Mud and Cushion Information

Mud Type: Gel Chem

Mud Weight: 9.00 lb/gal

Viscosity: 47.00 sec/qt

Water Loss: 11.19 in³

Resistivity: ohm.m

Salinity: 9500.00 ppm

Filter Cake: inches

Cushion Type:

Cushion Length: ft

Cushion Volume: bbl

Gas Cushion Type:

Gas Cushion Pressure: psig

Oil API:

deg API

Water Salinity: ppm

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
6.00	SOCM 5%O 95%M	0.084

Total Length: 6.00 ft

Total Volume: 0.084 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

Pressure vs. Time

