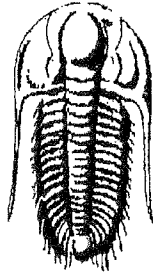


15-185-23405

23-21s-14w

RECEIVED
DEC 14 2006
KCC WICHITA

KCC
DEC 12 2006
CONFIDENTIAL



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

Prepared For: **Coral Production Corporation**

1600 Stout St Ste 1500
Denver CO 80202

ATTN: Pat Deenihan

14

23 21 13 Stafford KS

Taylor #1

Start Date: 2006.11.13 @ 11:17:31

End Date: 2006.11.13 @ 19:07:39

Job Ticket #: 25487 DST #: 1

Range is 14w, not 13

Coral Production Corporation

Taylor #1

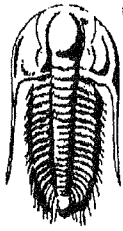
23 21 13 Stafford KS

DST # 1

Lansing A - F

2006.11.13

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



**TRILOBITE
TESTING, INC**

DRILL STEM TEST REPORT

Coral Production Corporation

Taylor #1

1600 Stout St Ste 1500
Denver CO 80202

23 21 13 Stafford KS

ATTN: Pat Deenihan

Job Ticket: 25487

DST#: 1

Test Start: 2006.11.13 @ 11:17:31

GENERAL INFORMATION:

Formation: **Lansing A - F**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 13:11:16

Time Test Ended: 19:07:39

Test Type: Conventional Bottom Hole

Tester: Zach Stover/Pevoteau

Unit No: 23

Interval: **3390.00 ft (KB) To 3474.00 ft (KB) (TVD)**

Total Depth: 3474.00 ft (KB) (TVD)

Hole Diameter: 7.88 inches Hole Condition: Poor

Reference Elevations: 1934.00 ft (KB)

1929.00 ft (CF)

KB to GR/CF: 5.00 ft

Serial #: 6771

Inside

Press@RunDepth: 135.37 psig @ 3391.00 ft (KB)

Capacity: 7000.00 psig

Start Date: 2006.11.13

End Date:

2006.11.13

Last Calib.:

2006.11.13

Start Time: 11:17:36

End Time:

19:07:38

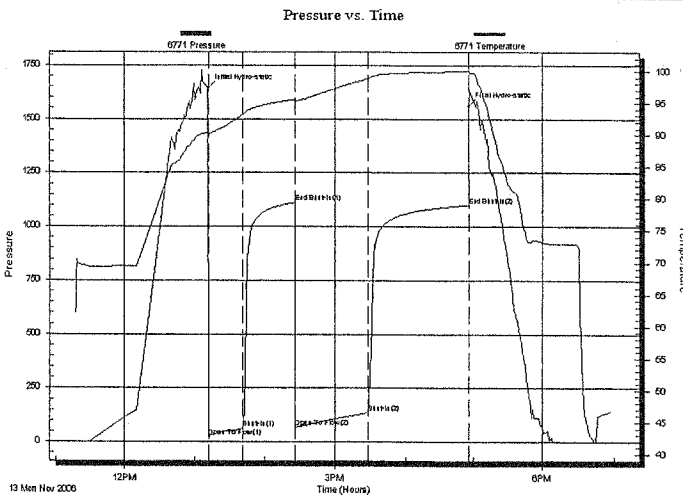
Time On Btm:

2006.11.13 @ 13:11:01

Time Off Btm:

2006.11.13 @ 16:55:30

TEST COMMENT: IF Strong blow BOB in 8 mins.
ISI Weak blow 1/2 - 1 "
FF Strong blow BOB in 12 mins.
FSI Fair to strong blow BOB in 37 mins.



PRESSURE SUMMARY

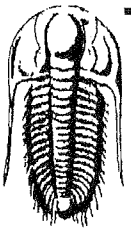
Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1643.36	90.42	Initial Hydro-static
1	22.52	90.03	Open To Flow (1)
31	63.22	93.21	Shut-In(1)
75	1110.78	95.56	End Shut-In(1)
76	68.59	95.34	Open To Flow (2)
137	135.37	98.83	Shut-In(2)
225	1100.51	100.03	End Shut-In(2)
225	1559.40	100.18	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
125.00	OCMW 8%O 24%M 68%W Rw .36 OHMS	1.48deg
155.00	W&MCO 13%W 17%M 38%G 32%O	2.17
0.00	1125 ft. GIP	0.00

Gas Rates

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



**TRILOBITE
TESTING, INC**

DRILL STEM TEST REPORT

TOOL DIAGRAM

Coral Production Corporation

Taylor #1

1600 Stout St Ste 1500
Denver CO 80202

23 21 13 Stafford KS

Job Ticket: 25487

DST#: 1

ATTN: Pat Deenihan

Test Start: 2006.11.13 @ 11:17:31

Tool Information

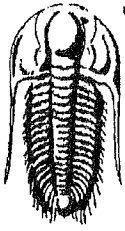
Drill Pipe:	Length: 3361.00 ft	Diameter: 3.80 inches	Volume: 47.15 bbl	Tool Weight: 2100.00 lb
Heavy Wt. Pipe:	Length: 0.00 ft	Diameter: 0.00 inches	Volume: 0.00 bbl	Weight set on Packer: 20000.00 lb
Drill Collar:	Length: 30.00 ft	Diameter: 2.25 inches	Volume: 0.15 bbl	Weight to Pull Loose: 26000.00 lb
			<u>Total Volume: 47.30 bbl</u>	Tool Chased ft
Drill Pipe Above KB:	21.00 ft			String Weight: Initial 26000.00 lb
Depth to Top Packer:	3390.00 ft			Final 26000.00 lb
Depth to Bottom Packer:	ft			
Interval betw een Packers:	84.00 ft			
Tool Length:	104.00 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			3371.00	
Shut In Tool	5.00			3376.00	
Hydraulic tool	5.00			3381.00	
Packer	4.00			3385.00	20.00 Bottom Of Top Packer
Packer	5.00			3390.00	
Stubb	1.00			3391.00	
Recorder	0.00	6771	Inside	3391.00	
Perforations	4.00			3395.00	
Change Over Sub	1.00			3396.00	
Blank Spacing	62.00			3458.00	
Change Over Sub	1.00			3459.00	
Perforations	10.00			3469.00	
Recorder	0.00	13789	Outside	3469.00	
Bullnose	5.00			3474.00	84.00 Bottom Packers & Anchor

Total Tool Length: 104.00

KCC
DEC 12 2006
CONFIDENTIAL



**TRILOBITE
TESTING, INC**

DRILL STEM TEST REPORT

FLUID SUMMARY

Coral Production Corporation

Taylor #1

1600 Stout St Ste 1500
Denver CO 80202

23 21 13 Stafford KS

Job Ticket: 25487

DST#: 1

ATTN: Pat Deenihan

Test Start: 2006.11.13 @ 11:17:31

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:

28000 ppm

Viscosity: 66.00 sec/qt

Cushion Volume:

bbl

Water Loss: 9.58 in³

Gas Cushion Type:

Resistivity: 0.00 ohm.m

Gas Cushion Pressure:

psig

Salinity: 3500.00 ppm

Filter Cake: 0.20 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
125.00	OCMW 8%O 24%M 68%W Rw .36 OHMS@49	1.480
155.00	W&MCGO 13%W 17%M 38%G 32%O	2.174
0.00	1125 ft. GIP	0.000

Total Length: 280.00 ft Total Volume: 3.654 bbl

Num Fluid Samples: 0

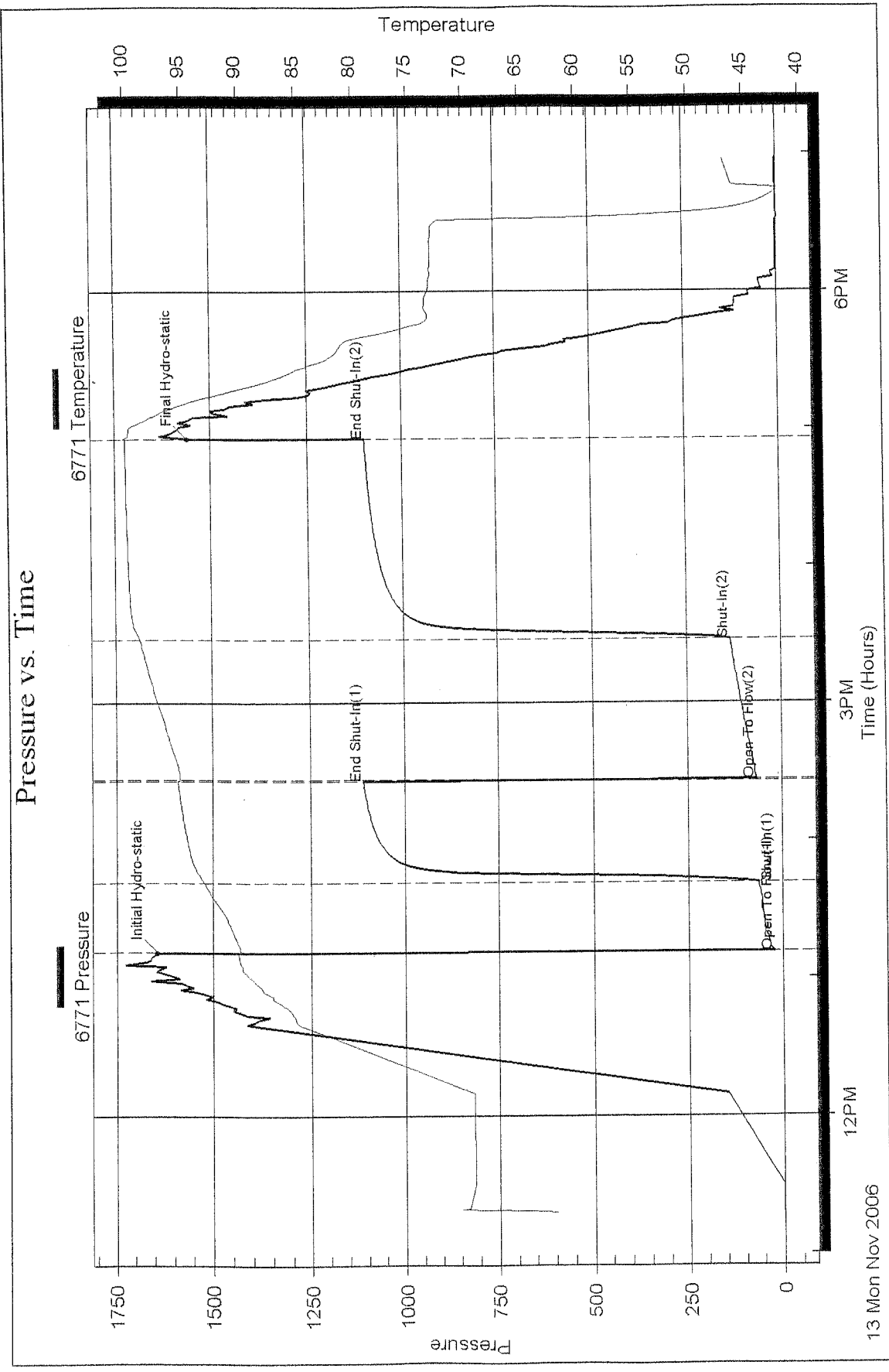
Num Gas Bombs: 0

Serial #:

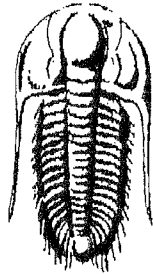
Laboratory Name:

Laboratory Location:

Recovery Comments:



13 Mon Nov 2006



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

Prepared For: **Coral Production Corporation**

1600 Stout St Ste 1500
Denver CO 80202

ATTN: Pat Deenihan

23 21 13 Stafford KS

Taylor #1

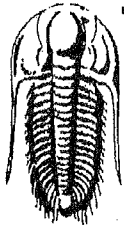
Start Date: 2006.11.14 @ 08:44:17

End Date: 2006.11.14 @ 17:42:13

Job Ticket #: 25488 DST #: 2

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

KCC
DEC 12 2006
CONFIDENTIAL



**TRILOBITE
TESTING, INC**

DRILL STEM TEST REPORT

Coral Production Corporation

1600 Stout St Ste 1500
Denver CO 80202

ATTN: Pat Deenihan

Taylor #1

23 21 13 Stafford KS

Job Ticket: 25488

DST#: 2

Test Start: 2006.11.14 @ 08:44:17

GENERAL INFORMATION:

Formation: **Lansing H-L**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 10:47:35

Time Test Ended: 17:42:13

Test Type: Conventional Bottom Hole

Tester: Zach Stover/Pevoteau

Unit No: 23

Interval: **3511.00 ft (KB) To 3616.00 ft (KB) (TVD)**

Total Depth: 3616.00 ft (KB) (TVD)

Hole Diameter: 7.88 inches Hole Condition: Poor

Reference Elevations: 1934.00 ft (KB)

1929.00 ft (CF)

KB to GR/CF: 5.00 ft

Serial #: 6771

Inside

Press@RunDepth: 195.80 psig @ 3512.00 ft (KB)

Start Date: 2006.11.14

End Date: 2006.11.14

Start Time: 08:44:22

End Time: 17:42:12

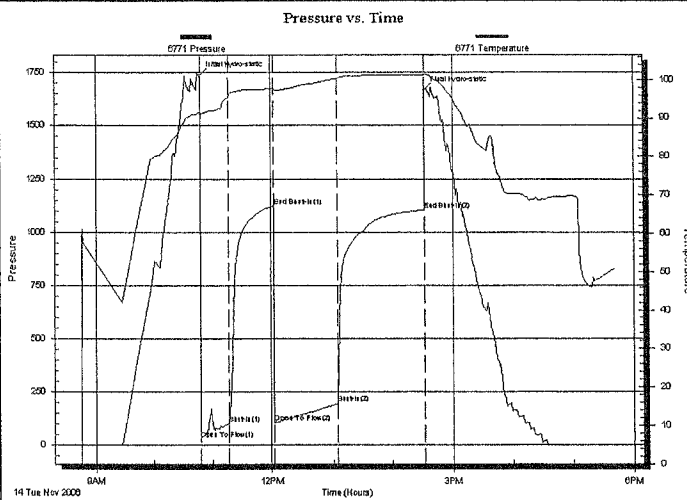
Capacity: 7000.00 psig

Last Calib.: 2006.11.14

Time On Btm: 2006.11.14 @ 10:47:20

Time Off Btm: 2006.11.14 @ 14:32:05

TEST COMMENT: IF Strong blow BOB in 15 mins.
ISI Weak blow 1/2 - 1".
FF Strong blow BOB in 7 mins.
FSI Fair to strong blow BOB in 29 mins.



PRESSURE SUMMARY

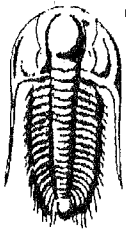
Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1735.65	91.46	Initial Hydro-static
1	28.15	91.07	Open To Flow (1)
30	103.34	95.32	Shut-In (1)
75	1123.09	97.64	End Shut-In (1)
76	105.77	97.36	Open To Flow (2)
136	195.80	100.25	Shut-In (2)
225	1105.24	101.21	End Shut-In (2)
225	1666.66	101.41	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
65.00	GMCO 10%G 44%M 46%O	0.64
155.00	GOCM 30%G 30%O 40%M	2.17
225.00	CGO 15%G 85%O	3.16
0.00	568 ft. GIP	0.00

Gas Rates

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



**TRILOBITE
TESTING, INC**

DRILL STEM TEST REPORT

TOOL DIAGRAM

Coral Production Corporation

Taylor #1

1600 Stout St Ste 1500
Denver CO 80202

23 21 13 Stafford KS

Job Ticket: 25488

DST#: 2

ATTN: Pat Deenihan

Test Start: 2006.11.14 @ 08:44:17

Tool Information

Drill Pipe:	Length: 3478.00 ft	Diameter: 3.80 inches	Volume: 48.79 bbl	Tool Weight: 2100.00 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: 30.00 ft	Diameter: 2.25 inches	Volume: 0.15 bbl	Weight to Pull Loose: 42000.00 lb
		Total Volume:	48.94 bbl	Tool Chased 0.00 ft
Drill Pipe Above KB:	17.00 ft			String Weight: Initial 26000.00 lb
Depth to Top Packer:	3511.00 ft			Final 28000.00 lb
Depth to Bottom Packer:	ft			
Interval between Packers:	105.00 ft			
Tool Length:	125.00 ft			
Number of Packers:	2	Diameter: 6.75 inches		

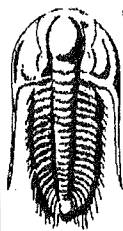
Tool Comments:

Tool Description

Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths
Change Over Sub	1.00			3492.00	
Shut In Tool	5.00			3497.00	
Hydraulic tool	5.00			3502.00	
Packer	4.00			3506.00	20.00 Bottom Of Top Packer
Packer	5.00			3511.00	
Stubb	1.00			3512.00	
Recorder	0.00	6771	Inside	3512.00	
Perforations	4.00			3516.00	
Change Over Sub	1.00			3517.00	
Blank Spacing	93.00			3610.00	
Change Over Sub	1.00			3611.00	
Recorder	0.00	13789	Outside	3611.00	
Bullnose	5.00			3616.00	105.00 Bottom Packers & Anchor

Total Tool Length: 125.00

KCC
DEC 12 2006
CONFIDENTIAL



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

FLUID SUMMARY

Coral Production Corporation

Taylor #1

1600 Stout St Ste 1500
Denver CO 80202

23 21 13 Stafford KS

Job Ticket: 25488

DST#: 2

ATTN: Pat Deenihan

Test Start: 2006.11.14 @ 08:44:17

Mud and Cushion Information

Mud Type: Gel Chem	Cushion Type:	Oil API: 26.2 deg API
Mud Weight: 9.00 lb/gal	Cushion Length: ft	Water Salinity: 6500 ppm
Viscosity: 52.00 sec/qt	Cushion Volume: bbl	
Water Loss: 11.97 in ³	Gas Cushion Type:	
Resistivity: 0.00 ohm.m	Gas Cushion Pressure: psig	
Salinity: 6500.00 ppm		
Filter Cake: 0.20 inches		

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
65.00	GMCO 10%G 44%M 46%O	0.638
155.00	GOCM 30%G 30%O 40%M	2.174
225.00	CGO 15%G 85%O	3.156
0.00	568 ft. GIP	0.000

Total Length: 445.00 ft Total Volume: 5.968 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

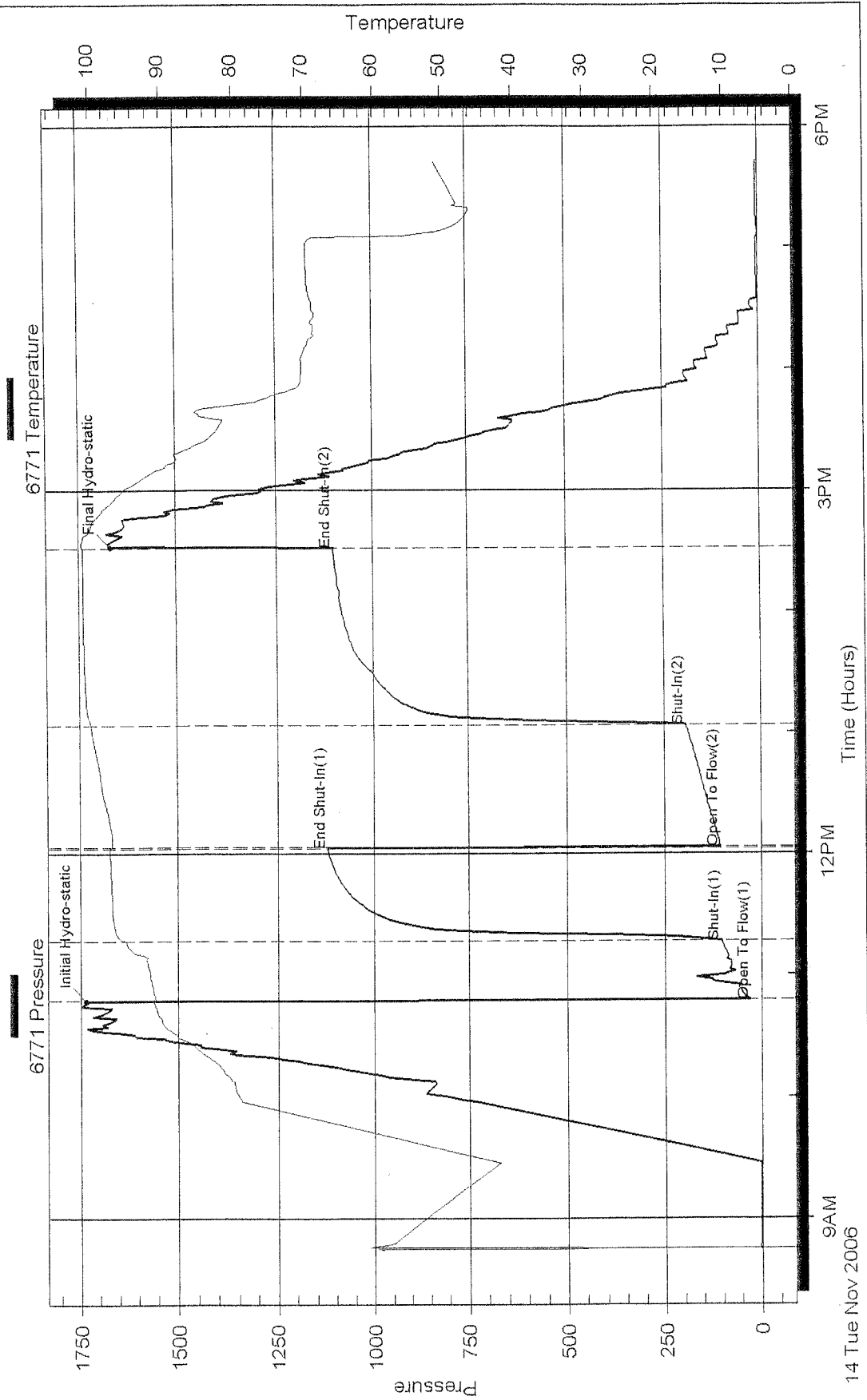
Serial #:

Laboratory Name:

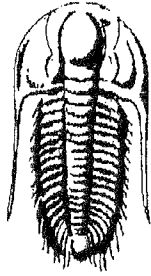
Laboratory Location:

Recovery Comments:

Pressure vs. Time



KCC
 DEC 12 2006
CONFIDENTIAL



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

Prepared For: **Coral Production Corporation**

1600 Stout St Ste 1500
Denver CO 80202

ATTN: Pat Deenihan

23 21 13 Stafford KS

Taylor #1

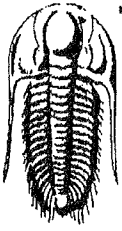
Start Date: 2006.11.15 @ 09:04:35

End Date: 2006.11.15 @ 16:11:22

Job Ticket #: 25489 DST #: 3

KCC
DEC 12 2006
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

Coral Production Corporation
1600 Stout St Ste 1500
Denver CO 80202
ATTN: Pat Deenihan

Taylor #1
23 21 13 Stafford KS
Job Ticket: 25489 DST#: 3
Test Start: 2006.11.15 @ 09:04:35

GENERAL INFORMATION:

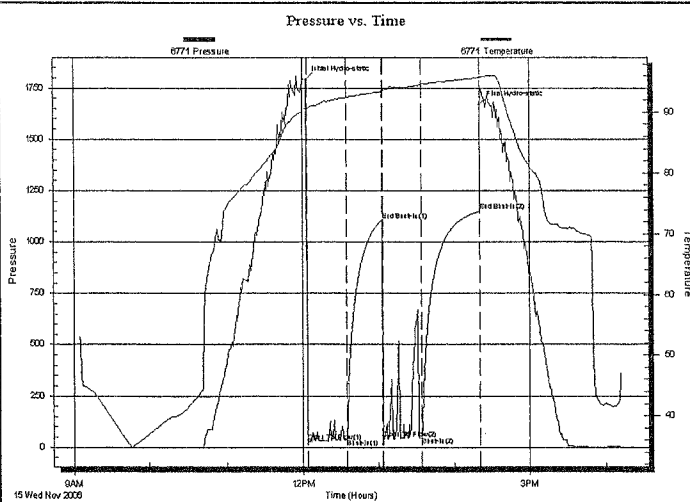
Formation: **Arbuckle**
Deviated: No Whipstock: ft (KB)
Time Tool Opened: 12:03:35
Time Test Ended: 16:11:22
Interval: **3614.00 ft (KB) To 3757.00 ft (KB) (TVD)**
Total Depth: 3757.00 ft (KB) (TVD)
Hole Diameter: 7.88 inches Hole Condition: Poor
Test Type: Conventional Bottom Hole
Tester: Zach Stover
Unit No: 23
Reference Elevations: 1934.00 ft (KB)
1929.00 ft (CF)
KB to GR/CF: 5.00 ft

Serial #: 6771

Inside

Press@RunDepth: 49.92 psig @ 3617.00 ft (KB) Capacity: 7000.00 psig
Start Date: 2006.11.15 End Date: 2006.11.15 Last Calib.: 2006.11.15
Start Time: 09:04:40 End Time: 16:11:22 Time On Btm: 2006.11.15 @ 12:03:05
Time Off Btm: 2006.11.15 @ 14:20:49

TEST COMMENT: IF Weak blow Built to 4 "
ISI No blow
FF Weak blow Built to 2 "
FSI No blow



PRESSURE SUMMARY

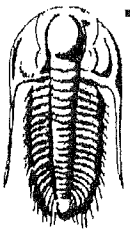
Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1787.84	90.76	Initial Hydro-static
1	27.91	90.49	Open To Flow (1)
32	38.60	92.47	Shut-In(1)
60	1102.39	93.44	End Shut-In(1)
61	40.31	93.08	Open To Flow (2)
92	49.92	94.66	Shut-In(2)
138	1148.81	95.73	End Shut-In(2)
138	1668.09	95.86	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
72.00	Heavy Mud	0.74

Gas Rates

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



**TRILOBITE
TESTING, INC**

DRILL STEM TEST REPORT

TOOL DIAGRAM

Coral Production Corporation

Taylor #1

1600 Stout St Ste 1500
Denver CO 80202

23 21 13 Stafford KS

Job Ticket: 25489

DST#: 3

ATTN: Pat Deenihan

Test Start: 2006.11.15 @ 09:04:35

Tool Information

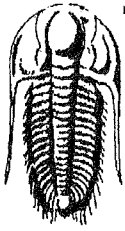
Drill Pipe:	Length: 3576.00 ft	Diameter: 3.80 inches	Volume: 50.16 bbl	Tool Weight: 2100.00 lb
Heavy Wt. Pipe:	Length: 0.00 ft	Diameter: 0.00 inches	Volume: 0.00 bbl	Weight set on Packer: 20000.00 lb
Drill Collar:	Length: 30.00 ft	Diameter: 2.25 inches	Volume: 0.15 bbl	Weight to Pull Loose: 32000.00 lb
		Total Volume: 50.31 bbl		Tool Chased 0.00 ft
Drill Pipe Above KB:	12.00 ft			String Weight: Initial 28000.00 lb
Depth to Top Packer:	3614.00 ft			Final 28000.00 lb
Depth to Bottom Packer:	ft			
Interval between Packers:	143.00 ft			
Tool Length:	163.00 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			3595.00	
Shut In Tool	5.00			3600.00	
Hydraulic tool	5.00			3605.00	
Packer	4.00			3609.00	20.00 Bottom Of Top Packer
Packer	5.00			3614.00	
Stubb	1.00			3615.00	
Perforations	1.00			3616.00	
Change Over Sub	1.00			3617.00	
Recorder	0.00	6771	Inside	3617.00	
Blank Spacing	124.00			3741.00	
Change Over Sub	1.00			3742.00	
Perforations	10.00			3752.00	
Recorder	0.00	13789	Outside	3752.00	
Bullnose	5.00			3757.00	143.00 Bottom Packers & Anchor

Total Tool Length: 163.00

**KCC
DEC 12 2006
CONFIDENTIAL**



TRILOBITE
TESTING, INC

DRILL STEM TEST REPORT

FLUID SUMMARY

Coral Production Corporation

Taylor #1

1600 Stout St Ste 1500
Denver CO 80202

23 21 13 Stafford KS

Job Ticket: 25489

DST#: 3

ATTN: Pat Deenihan

Test Start: 2006.11.15 @ 09:04:35

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: 63.00 sec/qt	Cushion Volume: bbl		
Water Loss: 9.59 in ³	Gas Cushion Type:		
Resistivity: 0.00 ohm.m	Gas Cushion Pressure: psig		
Salinity: 8000.00 ppm			
Filter Cake: 0.20 inches			

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
72.00	Heavy Mud	0.737

Total Length: 72.00 ft Total Volume: 0.737 bbl

Num Fluid Samples: 1 Num Gas Bombs: 0 Serial #:

Laboratory Name: Laboratory Location:

Recovery Comments:

