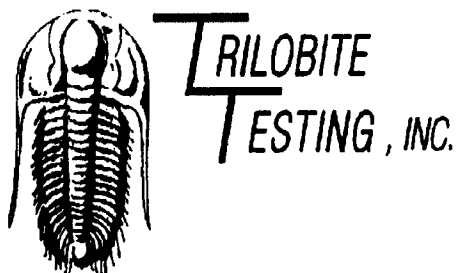


15-155-21489

17-25s-9w

17-25s-09w
Sw Sw NE



DRILL STEM TEST REPORT

Prepared For: **Redland Resources INC.**

6001 NW 23rd ST.
Oklahoma City, OK 73127

ATTN: Mike Pollek

17-25s-9w Reno KS

Roark #17-7

Start Date: 2005.06.22 @ 10:02:59

End Date: 2005.06.22 @ 18:50:44

Job Ticket #: 20758

DST #: 1

API 15-155-21489-00-00

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



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

Redland Resources INC.

6001 NW 23rd ST.
Oklahoma City, OK 73127

ATTN: Mike Pollek

Roark #17-7

17-25s-9w Reno KS

Job Ticket: 20758

DST#: 1

Test Start: 2005.06.22 @ 10:02:59

GENERAL INFORMATION:

Formation: **Mississippi Chert**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 11:56:59

Time Test Ended: 18:50:44

Test Type: Conventional Bottom Hole

Tester: Jake Fahrenbruch

Unit No: 19

Interval: **3866.00 ft (KB) To 3895.00 ft (KB) (TVD)**

Total Depth: 3895.00 ft (KB) (TVD)

Hole Diameter: 7.88 inches Hole Condition: Fair

Reference Elevations: 1707.00 ft (KB)

1699.00 ft (CF)

KB to GR/CF: 8.00 ft

Serial #: **6667**

Inside

Press@RunDepth: 101.08 psig @ 3867.00 ft (KB)

Start Date: 2005.06.22

End Date:

2005.06.22

Start Time: 10:03:04

End Time:

18:50:44

Capacity: 7000.00 psig

Last Calib.: 2005.06.22

Time On Btm: 2005.06.22 @ 11:54:59

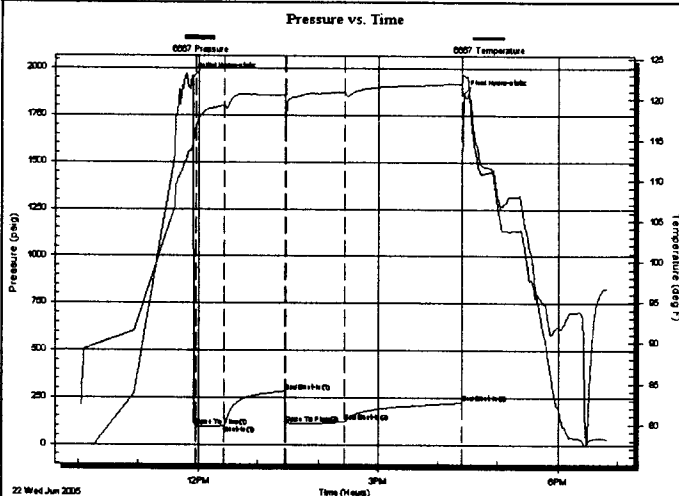
Time Off Btm: 2005.06.22 @ 16:25:59

TEST COMMENT: IF: Strong blow, BOB 30sec. GTS 19min.

IS: Bled off, blew back @ 1".

FF: BOB immediately.

FS: Bled off, Blew back @ 1".



PRESSURE SUMMARY

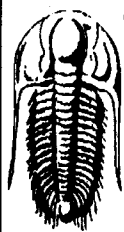
Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1954.56	114.32	Initial Hydro-static
2	94.03	116.65	Open To Flow (1)
32	101.08	119.26	Shut-In(1)
92	282.33	120.50	End Shut-In(1)
93	111.69	116.50	Open To Flow (2)
151	121.26	120.87	End Shut-In(2)
270	223.22	122.01	End Shut-In(3)
271	1866.25	123.03	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
150.00	HGCOSMW 2%o28% m30%w 40%g	2.10
0.00	RW=.07ohm@97degF=80,000ppm	0.00
0.00	0	0.00

Gas Rates

	Choke (inches)	Pressure (psig)	Gas Rate (Mcf/d)
First Gas Rate	0.13	5.00	7.26
Last Gas Rate		0.00	
Max. Gas Rate	0.13	14.50	10.82



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

TOOL DIAGRAM

Redland Resources INC.

Roark #17-7

6001 NW 23rd ST.
Oklahoma City, OK 73127

17-25s-9w Reno KS

Job Ticket: 20758

DST#: 1

ATTN: Mike Pollek

Test Start: 2005.06.22 @ 10:02:59

Tool Information

Drill Pipe:	Length: 3848.00 ft	Diameter: 3.80 inches	Volume: 53.98 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: 0.00 ft	Diameter: 0.00 inches	Volume: 0.00 bbl	Weight to Pull Loose: lb
		Total Volume: 53.98 bbl		Tool Chased 0.00 ft
Drill Pipe Above KB:	10.00 ft			String Weight: Initial 58000.00 lb
Depth to Top Packer:	3866.00 ft			Final lb
Depth to Bottom Packer:	ft			
Interval between Packers:	29.00 ft			
Tool Length:	57.00 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			3843.00	
Hydraulic tool	5.00			3848.00	
Jars	5.00			3853.00	
Safety Joint	3.00			3856.00	
Packer	5.00			3861.00	28.00 Bottom Of Top Packer
Packer	5.00			3866.00	
Stubb	1.00			3867.00	
Recorder	0.00	6667	Inside	3867.00	
Perforations	25.00			3892.00	
Recorder	0.00	6074	Outside	3892.00	
Bullnose	3.00			3895.00	29.00 Bottom Packers & Anchor

Total Tool Length: 57.00

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DRILL STEM TEST REPORT

FLUID SUMMARY

Redland Resources INC.

Roark #17-7

6001 NW 23rd ST.
Oklahoma City, OK 73127

17-25s-9w Reno KS

Job Ticket: 20758

DST#: 1

ATTN: Mike Pollek

Test Start: 2005.06.22 @ 10:02:59

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: 49.00 sec/qt

Cushion Volume:

bbl

Water Loss: 10.19 in³

Gas Cushion Type:

Resistivity: ohm.m

Gas Cushion Pressure:

psig

Salinity: 11000.00 ppm

Filter Cake: 0.04 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
150.00	HGCOSMW 2%o28%m30%w 40%g	2.104
0.00	RWF: 07ohm@97degF=80,000ppm	0.000
0.00	0	0.000

Total Length: 150.00 ft

Total Volume: 2.104 bbl

Num Fluid Samples: 1

Num Gas Bombs: 0

Serial #:

Laboratory Name: Caraway

Laboratory Location: Liberal, KS

Recovery Comments:



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

GAS RATES

Redland Resources INC.

Roark #17-7

6001 NW 23rd ST.
Oklahoma City, OK 73127

17-25s-9w Reno KS

Job Ticket: 20758

DST#: 1

ATTN: Mike Pollek

Test Start: 2005.06.22 @ 10:02:59

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 (m³/d)
2	5	0.13	5.00	7.26
2	10	0.13	7.00	8.01
2	15	0.13	8.00	8.38
2	20	0.13	9.00	8.76
2	25	0.13	10.00	9.13
2	30	0.13	11.00	9.51
2	35	0.13	12.00	9.88
2	40	0.13	13.00	10.26
2	45	0.13	14.00	10.63
2	50	0.13	14.50	10.82
2	55	0.13	14.50	10.82
2	60	0.13	14.50	10.82
0	0	-999999.00	0.00	-999999.00

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Serial #: 6667

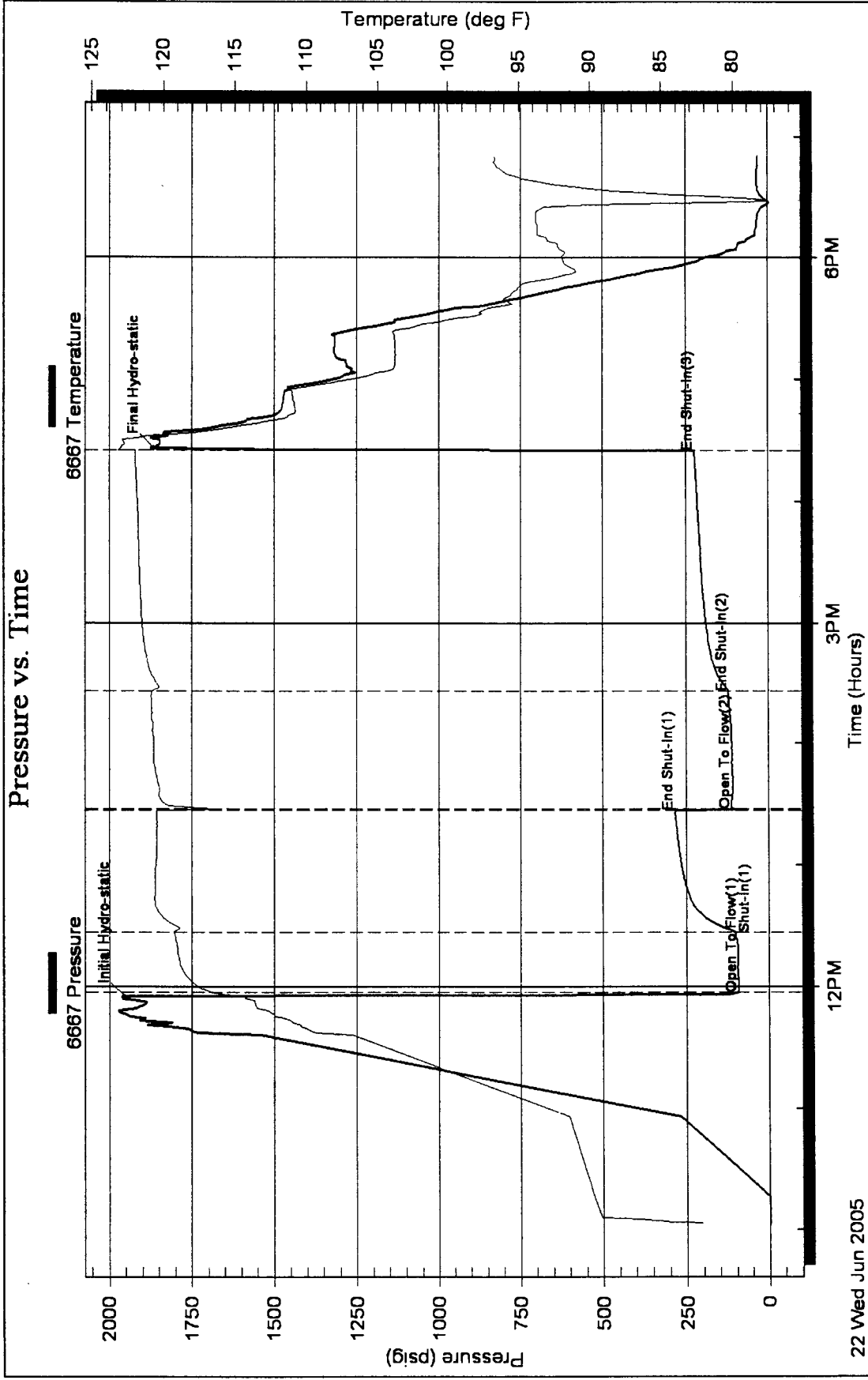
Inside

Redland Resources INC.

17-25s-9w Reno KS

DST Test Number: 1

Pressure vs. Time



22 Wed Jun 2005

Trilobite Testing, Inc

Ref. No: 20758

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