

15-051-25748



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

Prepared For: **Oil Producers Inc Of Kansas**

1710 Waterfront Pkwy
Wichita KS 67206 + 6603

ATTN: Lori Zehr

7 14S 17W Ellis KS

Kuhn # 1-7

Start Date: 2008.03.10 @ 05:08:33

End Date: 2008.03.10 @ 12:19:33

Job Ticket #: 30205 DST #: 1

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KANSAS CORPORATION COMMISSION

JUN 18 2008

CONSERVATION DIVISION
WICHITA KS

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



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TESTING, INC**

DRILL STEM TEST REPORT

Oil Producers Inc Of Kansas

1710 Waterfront Pkwy
Wichita KS 67206 + 6603

ATTN: Lori Zehr

Kuhn # 1-7

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Job Ticket: 30205

DST#: 1

Test Start: 2008.03.10 @ 05:08:33

GENERAL INFORMATION:

Formation: **Arbuckle**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 06:56:03

Time Test Ended: 12:19:33

Test Type: Conventional Bottom Hole

Tester: John Schmidt

Unit No: 31

Interval: **3550.00 ft (KB) To 3600.00 ft (KB) (TVD)**

Total Depth: 3600.00 ft (KB) (TVD)

Hole Diameter: 7.88 inches Hole Condition: Fair

Reference Elevations: 1999.00 ft (KB)

1993.00 ft (CF)

KB to GR/CF: 6.00 ft

Serial #: 8369 Inside

Press@RunDepth: 42.59 psig @ 3552.00 ft (KB)

Start Date: 2008.03.10

End Date:

2008.03.10

Start Time: 05:08:38

End Time:

12:19:32

Capacity: 7000.00 psig

Last Calib.: 2008.03.10

Time On Btm: 2008.03.10 @ 06:55:33

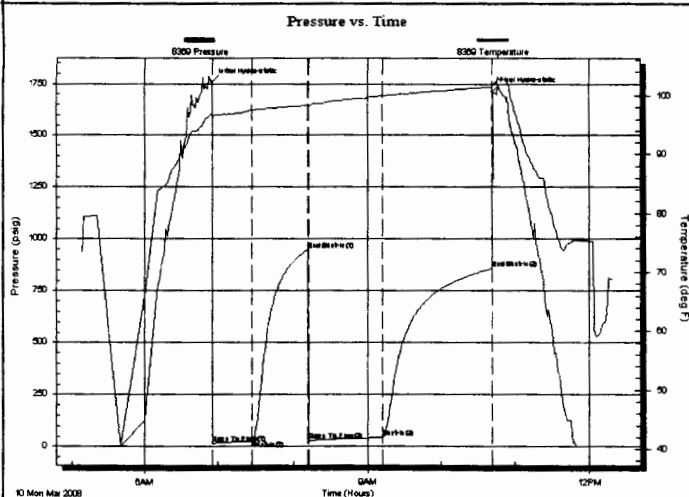
Time Off Btm: 2008.03.10 @ 10:42:03

TEST COMMENT: IF Weak built to 2 "

ISI Dead

FF Weak built to 1/2 "

FSI Dead



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1758.54	96.89	Initial Hydro-static
1	14.95	95.98	Open To Flow (1)
33	27.40	97.55	Shut-In (1)
76	947.18	98.37	End Shut-In (1)
77	30.10	98.21	Open To Flow (2)
137	42.59	100.01	Shut-In (2)
226	858.76	101.52	End Shut-In (2)
227	1714.59	101.91	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
62.00	DMw / @ few Oil spots	0.30

Gas Rates

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

Oil Producers Inc Of Kansas

Kuhn # 1-7

1710 Waterfront Pkwy
Wichita KS 67206 + 6603

7 14S 17W Ellis KS

Job Ticket: 30205

DST#: 1

ATTN: Lori Zehr

Test Start: 2008.03.10 @ 05:08:33

Tool Information

Drill Pipe:	Length: 3293.00 ft	Diameter: 3.80 inches	Volume: 46.19 bbl	Tool Weight:	2300.00 lb
Heavy Wt. Pipe:	Length: 0.00 ft	Diameter: 2.70 inches	Volume: 0.00 bbl	Weight set on Packer:	25000.00 lb
Drill Collar:	Length: 248.00 ft	Diameter: 2.25 inches	Volume: 1.22 bbl	Weight to Pull Loose:	90000.00 lb
		Total Volume:	47.41 bbl	Tool Chased	10.00 ft
Drill Pipe Above KB:	14.00 ft			String Weight: Initial	58000.00 lb
Depth to Top Packer:	3550.00 ft			Final	58000.00 lb
Depth to Bottom Packer:	ft				
Interval between Packers:	50.00 ft				
Tool Length:	73.00 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			3528.00	
Shut In Tool	5.00			3533.00	
Hydraulic tool	5.00			3538.00	
Safety Joint	3.00			3541.00	
Packer	4.00			3545.00	23.00 Bottom Of Top Packer
Packer	5.00			3550.00	
Stubb	1.00			3551.00	
Change Over Sub	1.00			3552.00	
Recorder	0.00	8369	Inside	3552.00	
Recorder	0.00	6669	Outside	3552.00	
Blank Spacing	31.00			3583.00	
Change Over Sub	1.00			3584.00	
Perforations	13.00			3597.00	
Bullnose	3.00			3600.00	50.00 Bottom Packers & Anchor

Total Tool Length: 73.00

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FLUID SUMMARY

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Kuhn # 1-7

1710 Waterfront Pkwy
Wichita KS 67206 + 6603

7 14S 17W Ellis KS

Job Ticket: 30205

DST#: 1

ATTN: Lori Zehr

Test Start: 2008.03.10 @ 05:08:33

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: 45.00 sec/qt

Cushion Volume:

bbl

Water Loss: 8.77 in³

Gas Cushion Type:

Resistivity: ohm.m

Gas Cushion Pressure:

psig

Salinity: ppm

Filter Cake: inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
62.00	DMw / @ few Oil spots	0.305

Total Length: 62.00 ft

Total Volume: 0.305 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

Serial #: 8369

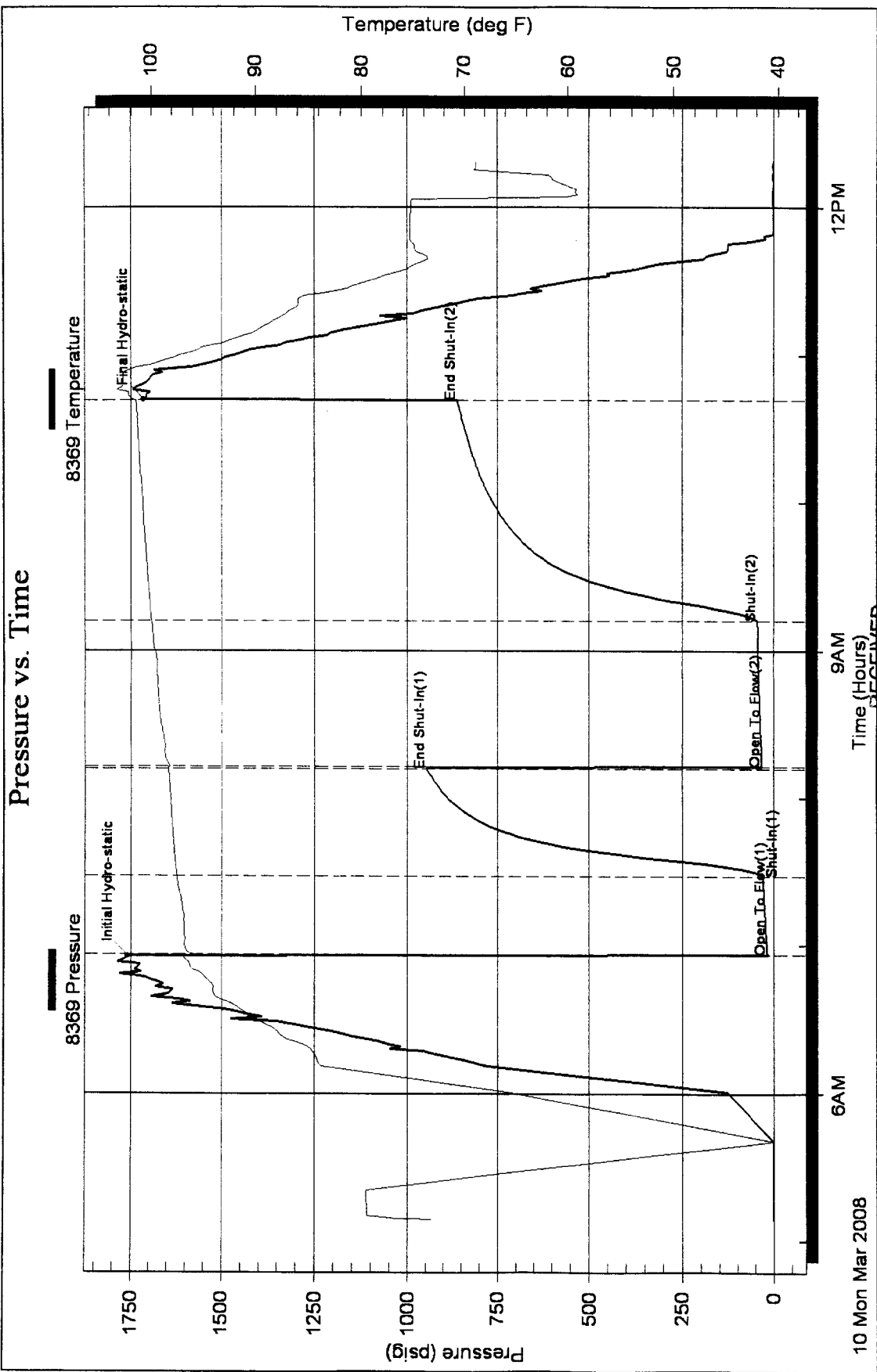
Inside

Oil Producers Inc Of Kansas

7 14S 17W Ellis KS

DST Test Number: 1

Pressure vs. Time



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WICHITA, KS

Ref. No: 30205

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Printed: 2008.03.12 @ 11:02:38 Page 5