



DRILL STEM TEST REPORT

Prepared For: **Edmiston Oil Co, Inc.**

125 N. Market Suite 1130
Wichita, Ks. 67202

ATTN: Max R. Lovely

25-29s-9w

Lubbers #1

Start Date: 2001.04.05 @ 12:52:00

End Date: 2001.04.05 @ 04:55:00

Job Ticket #: 14028 DST #: 1

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



**TRILOBITE
TESTING, INC**

DRILL STEM TEST REPORT

Edmiston Oil Co., Inc.
125 N. Market Suite 1130
Wichita, Ks. 67202
ATTN: Max R. Lovely

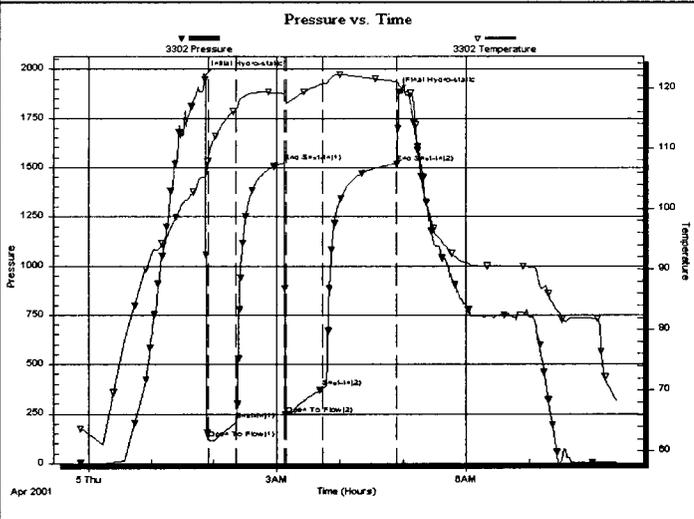
Lubbers #1
25-29s-9w
Job Ticket: 14028 **DST#: 1**
Test Start: 2001.04.05 @ 12:52:00

GENERAL INFORMATION:

Formation: **Hertha**
Deviated: **No Whipstock:** ft (KB)
Time Tool Opened: 01:55:28
Time Test Ended: 04:55:00
Interval: **3936.00 ft (KB) To 3961.00 ft (KB) (TVD)**
Total Depth: **3961.00 ft (KB)**
Hole Diameter: **7.88 inches** Hole Condition: **Fair**
Test Type: **Conventional Bottom Hole**
Tester: **Darren L. Amerine**
Unit No: **19**
Reference Elevations: **1662.00 ft (KB)**
1654.00 ft (CF)
KB to GR/CF: **8.00 ft**

Serial #: 3302 Inside
Press@RunDepth: **378.52 psig @ 3937.00 ft (KB)** Capacity: **7000.00 psig**
Start Date: **2001.04.04** End Date: **2001.04.05** Last Calib.: **2001.04.05**
Start Time: **23:52:00** End Time: **08:22:28** Time On Btm: **2001.04.05 @ 01:51:28**
Time Off Btm: **2001.04.05 @ 04:55:58**

TEST COMMENT: **IF: Strong blow b.o.b in 30 sec.
GTS, in 7 mins.**



PRESSURE SUMMARY			
Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
120	1969.14	105.25	Initial Hydro-static
124	118.69	108.44	Open To Flow (1)
150	211.77	116.52	Shut-In(1)
196	1524.12	119.02	End Shut-In(1)
197	242.31	117.52	Open To Flow (2)
232	378.52	120.65	Shut-In(2)
302	1521.37	121.04	End Shut-In(2)
304	1885.05	120.48	Final Hydro-static

Recovery		
Length (ft)	Description	Volume (bbl)
2231.00	01 - Gas	31.30
50.00	153 - Salt Water	0.70
70.00	502 - Mud and Oil and Gas cut Salt Water	0.98
1580.00	50 - Oil	22.16

Gas Rates			
	Choke (inches)	Pressure (psig)	Gas Rate (Mcf/d)
First Gas Rate	0.38	7.00	78.39
Last Gas Rate	0.13	5.50	7.45
Max. Gas Rate	0.38	7.00	78.39



**TRILOBITE
TESTING, INC**

DRILL STEM TEST REPORT

TOOL DIAGRAM

Edmiston Oil Co, Inc.

Lubbers #1

125 N. Market Suite 1130
Wichita, Ks. 67202

25-29s-9w

Job Ticket: 14028

DST#: 1

ATTN: Max R. Lovely

Test Start: 2001.04.05 @ 12:52:00

Tool Information

Drill Pipe:	Length: 3931.00 ft	Diameter: 3.80 inches	Volume: 55.14 bbl	Tool Weight: 2100.00 lb
Drill Collar:	Length: 0.00 ft	Diameter: 0.00 inches	Volume: 0.00 bbl	Weight set on Packer: 20000.00 lb
Heavy Wt. Pipe:	Length: 0.00 ft	Diameter: 0.00 inches	Volume: 0.00 bbl	Weight to Pull Loose: 60000.00 lb
Drill Pipe Above KB:	23.00 ft			Tool Chased 0.00 ft
Depth to Top Packer:	3931.00 ft			String Weight: Initial 48000.00 lb
Depth to Bottom Packer:	ft			Final 52000.00 lb
Interval between Packers:	ft			
Tool Length:	53.00 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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C.O. Sub	1.00			3909.00	
S.I. Tool	5.00			3914.00	
HMV	5.00			3919.00	
Jars	5.00			3924.00	
Safety Joint	2.00			3926.00	
Packer	5.00			3931.00	23.00 Bottom Of Top Packer
Packer	5.00			3936.00	
Stubb	1.00			3937.00	
Recorder	0.00	3302	Inside	3937.00	
Anchor	21.00			3958.00	
Recorder	0.00	10991	Outside	3958.00	
Bullnose	3.00			3961.00	30.00 Bottom Packers & Anchor

Total Tool Length: 53.00

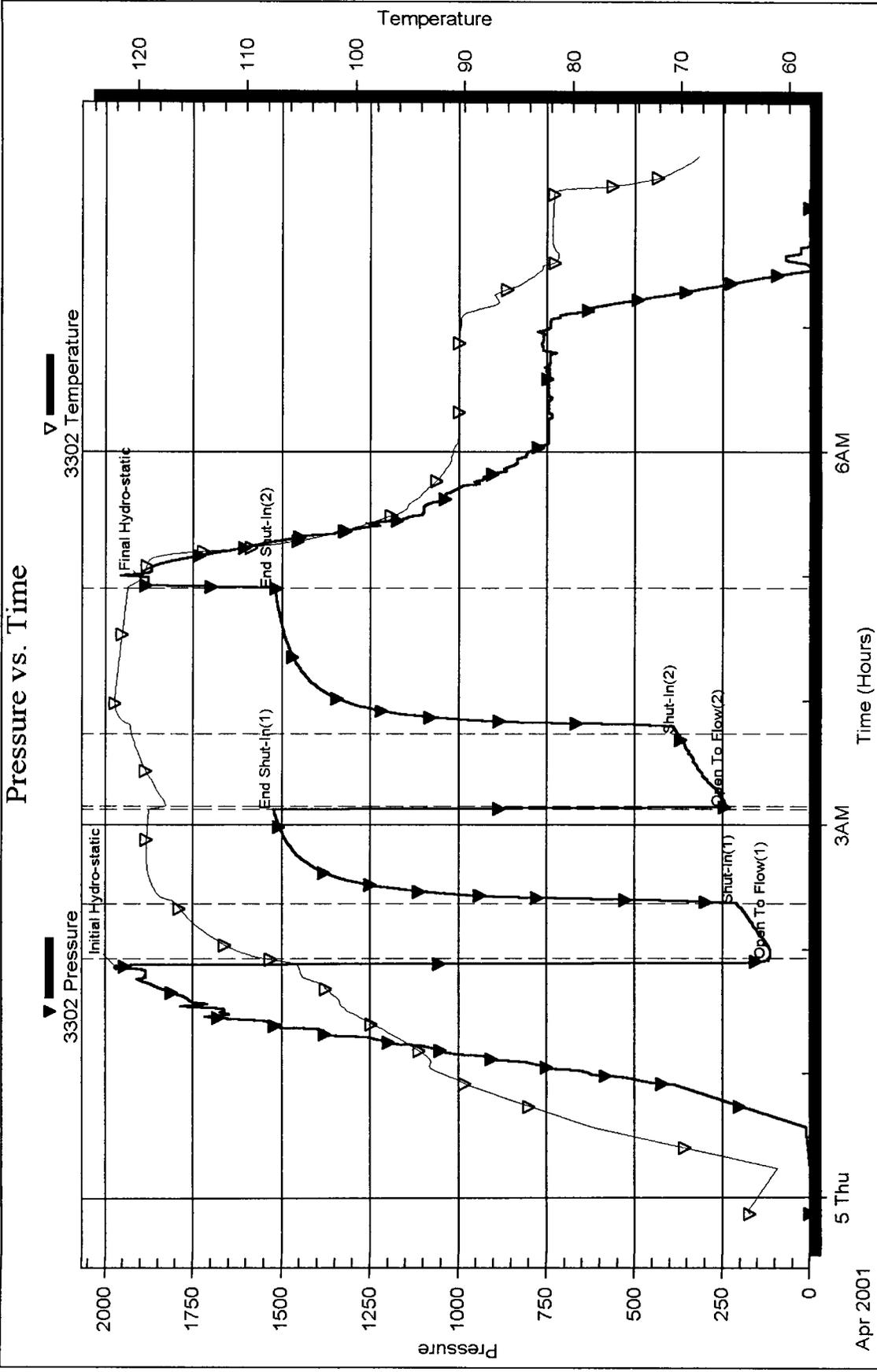
Serial #: 3302

Inside

Edmiston Oil Co. Inc.

25-29s-9w

Pressure vs. Time





DRILL STEM TEST REPORT

Prepared For: **Edmiston Oil Co, Inc.**

125 N. Market Suite 1130
Wichita, Ks. 67202

ATTN: Max R. Lovely

25-29s-9w

Lubbers #1

Start Date: 2001.04.06 @ 07:50:00

End Date: 2001.04.06 @ 13:30:00

Job Ticket #: 14029 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

TOOL DIAGRAM

Edmiston Oil Co, Inc.

Lubbers #1

125 N. Market Suite 1130
Wichita, Ks. 67202

25-29s-9w

Job Ticket: 14029

DST#: 2

ATTN: Max R. Lovely

Test Start: 2001.04.06 @ 07:50:00

Tool Information

Drill Pipe:	Length: 4208.00 ft	Diameter: 3.80 inches	Volume: 59.03 bbl	Tool Weight: 2100.00 lb
Drill Collar:	Length: 0.00 ft	Diameter: 0.00 inches	Volume: 0.00 bbl	Weight set on Packer: 20000.00 lb
Heavy Wt. Pipe:	Length: 0.00 ft	Diameter: 0.00 inches	Volume: 0.00 bbl	Weight to Pull Loose: 100000.0 lb
Drill Pipe Above KB:	20.00 ft			Tool Chased 0.00 ft
Depth to Top Packer:	4211.00 ft			String Weight: Initial 51000.00 lb
Depth to Bottom Packer:	ft			Final 51000.00 lb
Interval between Packers:	ft			
Tool Length:	45.00 ft			
Number of Packers:	2	Diameter: 6.75 inches		

Tool Comments

Tool Description

Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths
C.O. Sub	1.00			4189.00	
S.I. Tool	5.00			4194.00	
HMV	5.00			4199.00	
Jars	5.00			4204.00	
Safety Joint	2.00			4206.00	
Packer	5.00			4211.00	23.00 Bottom Of Top Packer
Packer	5.00			4216.00	
Stubb	1.00			4217.00	
Recorder	0.00	3302	Inside	4217.00	
Anchor	13.00			4230.00	
Recorder	0.00	10991	Outside	4230.00	
Bullnose	3.00			4233.00	22.00 Bottom Packers & Anchor

Total Tool Length: 45.00

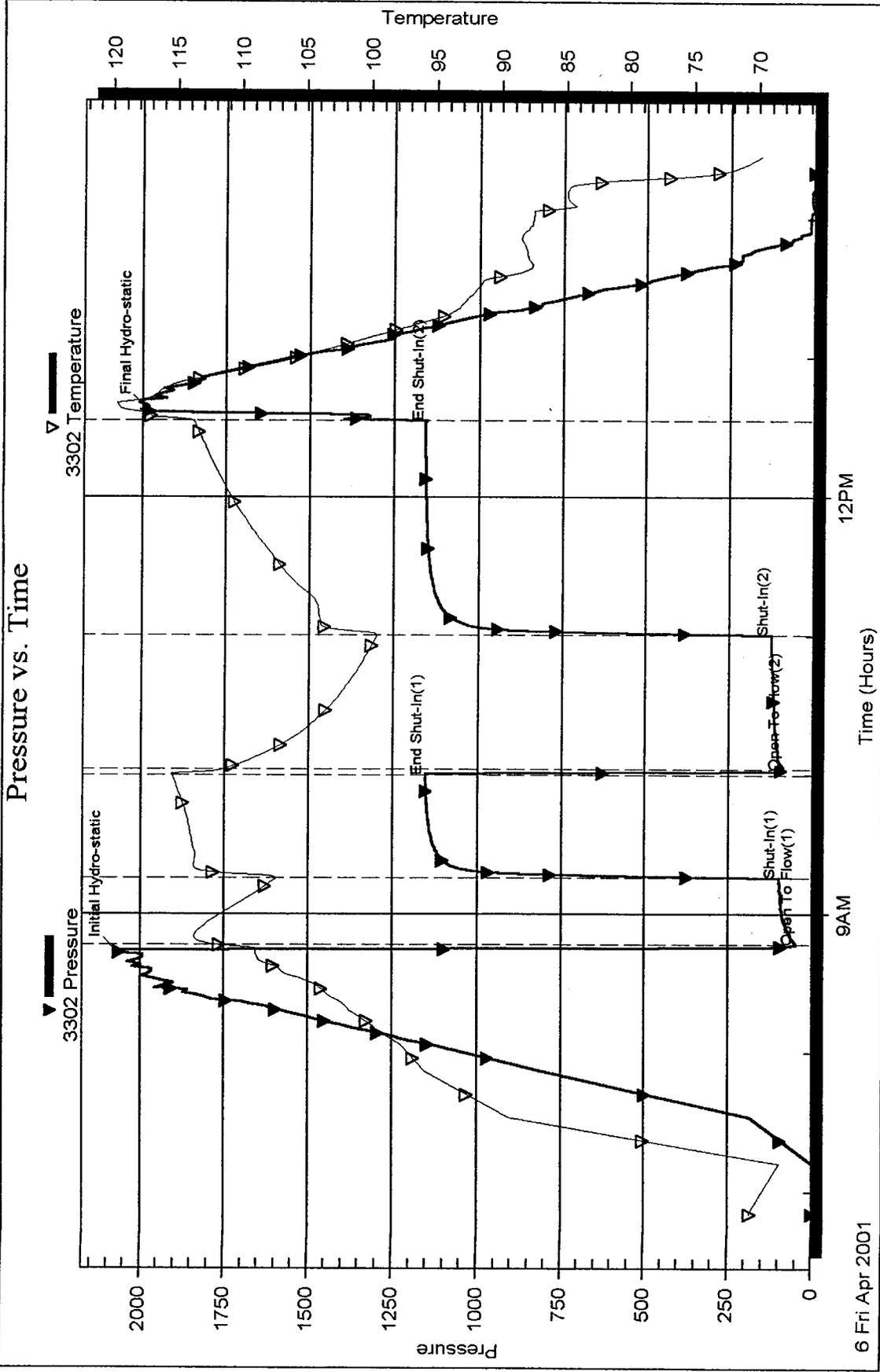
Serial #: 3302

Inside

Edmiston Oil Co., Inc.

25-29s-9w

Pressure vs. Time



6 Fri Apr 2001

Trilobite Testing, Inc

Ref. No: 14029

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