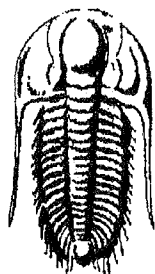


32-18s-29w



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

Prepared For: **Slawson Exploration CO**

204 N Ste 2300
Oklahoma City OK 73102

ATTN: Bob Peterson

32 18S 29W Lane KS

EHMKE AF-1

Start Date: 2006.12.28 @ 17:04:09

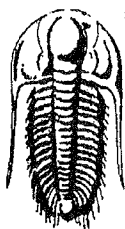
End Date: 2006.12.29 @ 05:06:37

Job Ticket #: 26025 DST #: 1

KCC
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CONFIDENTIAL

15-101-21992-0000

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



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

Slawson Exploration CO

204 N Ste 2300
Oklahoma City OK 73102

ATTN: Bob Peterson

EHMKE AF-1

32 18S 29W Lane KS

Job Ticket: 26025

DST#: 1

Test Start: 2006.12.28 @ 17:04:09

GENERAL INFORMATION:

Formation: LKC, 160,180

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 21:51:52

Time Test Ended: 05:06:37

Test Type: Conventional Bottom Hole

Tester: Michael Shinn

Unit No: 10

Interval: 4195.00 ft (KB) To 4255.00 ft (KB) (TVD)

Total Depth: 4255.00 ft (KB) (TVD)

Hole Diameter: 7.80 inches Hole Condition: Fair

Reference Elevations: 2841.00 ft (KB)

2831.00 ft (CF)

KB to GR/CF: 10.00 ft

Serial #: 6672

Inside

Press@RunDepth: 586.17 psig @ 4195.00 ft (KB)

Start Date: 2006.12.28

End Date: 2006.12.29

Start Time: 17:04:09

End Time: 05:06:37

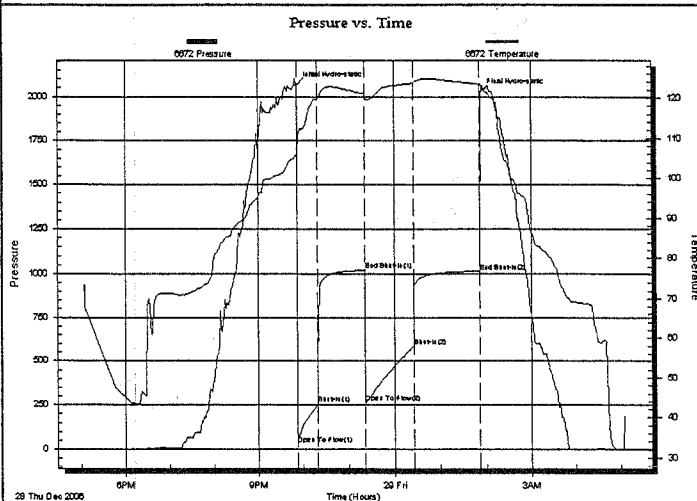
Capacity: 7000.00 psig

Last Calib.: 2006.12.29

Time On Btm: 2006.12.28 @ 21:51:37

Time Off Btm: 2006.12.29 @ 01:52:22

TEST COMMENT: IF BOB in 8 min.
IS No return
FF BOB in 8 min.
ISI No return



PRESSURE SUMMARY

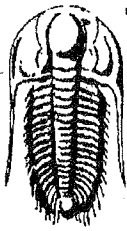
Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2066.09	105.88	Initial Hydro-static
1	27.82	105.25	Open To Flow (1)
28	254.23	119.46	Shut-In (1)
90	1020.03	121.07	End Shut-In (1)
90	260.24	120.80	Open To Flow (2)
153	586.17	123.79	Shut-In (2)
241	1010.17	123.50	End Shut-In (2)
241	2026.08	123.73	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
104.00	Mud 100%M	0.51
784.00	Saltwater 100%SW	10.24

Gas Rates

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



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

TOOL DIAGRAM

Slawson Exploration CO

204 N Ste 2300
Oklahoma City OK 73102

ATTN: Bob Peterson

EHMKE AF-1

32 18S 29W Lane KS

Job Ticket: 26025

DST#: 1

Test Start: 2006.12.28 @ 17:04:09

Tool Information

Drill Pipe:	Length: 3997.00 ft	Diameter: 3.80 inches	Volume: 56.07 bbl	Tool Weight: 1500.00 lb
Heavy Wt. Pipe:	Length: 0.00 ft	Diameter: inches	Volume: 0.00 bbl	Weight set on Packer: 25000.00 lb
Drill Collar:	Length: 187.00 ft	Diameter: 2.25 inches	Volume: 0.92 bbl	Weight to Pull Loose: 70000.00 lb
		Total Volume: 56.99 bbl		Tool Chased 0.00 ft
Drill Pipe Above KB:	16.00 ft			String Weight: Initial 56000.00 lb
Depth to Top Packer:	4195.00 ft			Final 61000.00 lb
Depth to Bottom Packer:	ft			
Interval between Packers:	60.00 ft			
Tool Length:	87.00 ft			
Number of Packers:	1	Diameter: inches		
Tool Comments:				

Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths
Shut In Tool	5.00			4173.00	
Hydraulic tool	5.00			4178.00	
Jars	5.00			4183.00	
Safety Joint	2.00			4185.00	
Packer	5.00			4190.00	27.00 Bottom Of Top Packer
Packer	5.00			4195.00	
Recorder	0.00	6672	Inside	4195.00	
Change Over Sub	1.00			4196.00	
Drill Pipe	31.00			4227.00	
Change Over Sub	1.00			4228.00	
Perforations	22.00			4250.00	
Recorder	0.00	11020	Inside	4250.00	
Bullnose	5.00			4255.00	60.00 Bottom Packers' & Anchor

Total Tool Length: 87.00



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

FLUID SUMMARY

Slawson Exploration CO

EHMKE AF-1

204 N Ste 2300
Oklahoma City OK 73102

32 18S 29W Lane KS

Job Ticket: 26025

DST#: 1

ATTN: Bob Peterson

Test Start: 2006.12.28 @ 17:04:09

Mud and Cushion Information

Mud Type: Gel Chem

Cushion Type:

Oil API:

deg API

Mud Weight: 10.00 lb/gal

Cushion Length:

ft

Water Salinity:

ppm

Viscosity: 45.00 sec/qt

Cushion Volume:

bbl

Water Loss: 9.44 in³

Gas Cushion Type:

Resistivity: 0.00 ohm.m

Gas Cushion Pressure:

psig

Salinity: 4600.00 ppm

Filter Cake: 2.00 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
104.00	Mud 100%M	0.511
784.00	Saltwater 100%SW	10.241

Total Length: 888.00 ft

Total Volume: 10.752 bbl

Num Fluid Samples: 0

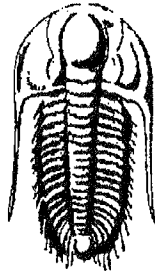
Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

Prepared For: **Slawson Exploration CO**

204 N Ste 2300
Oklahoma City OK 73102

ATTN: Bob Peterson

32 18S 29W Lane KS

EHMKE AF-1

Start Date: 2006.12.29 @ 14:36:34

End Date: 2006.12.30 @ 02:52:02

Job Ticket #: 25977 DST #: 2

Trilobite Testing, Inc

PO Box 362 Hays, KS 67601

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

Slawson Exploration CO

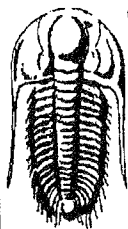
EHMKE AF-1

32 18S 29W Lane KS

DST # 2

LKC, 200

2006.12.29



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

Slawson Exploration CO

204 N Ste 2300
Oklahoma City OK 73102

ATTN: Bob Peterson

EHMKE AF-1

32 18S 29W Lane KS

Job Ticket: 25977

DST#: 2

Test Start: 2006.12.29 @ 14:36:34

GENERAL INFORMATION:

Formation: **LKC, 200**

Deviated: **No** Whipstock: **ft (KB)**

Time Tool Opened: 18:29:17

Time Test Ended: 02:52:02

Test Type: **Conventional Bottom Hole**

Tester: **Michael Shinn**

Unit No: **10**

Interval: **4263.00 ft (KB) To 4285.00 ft (KB) (TVD)**

Total Depth: **4285.00 ft (KB) (TVD)**

Hole Diameter: **7.80 inches** Hole Condition: **Fair**

Reference Elevations: **2841.00 ft (KB)**

2831.00 ft (CF)

KB to GR/CF: **10.00 ft**

Serial #: 6672

Inside

Press@RunDepth: **363.61 psig @ 4263.00 ft (KB)**

Start Date: **2006.12.29**

End Date:

2006.12.30

Start Time: **14:36:34**

End Time:

02:52:02

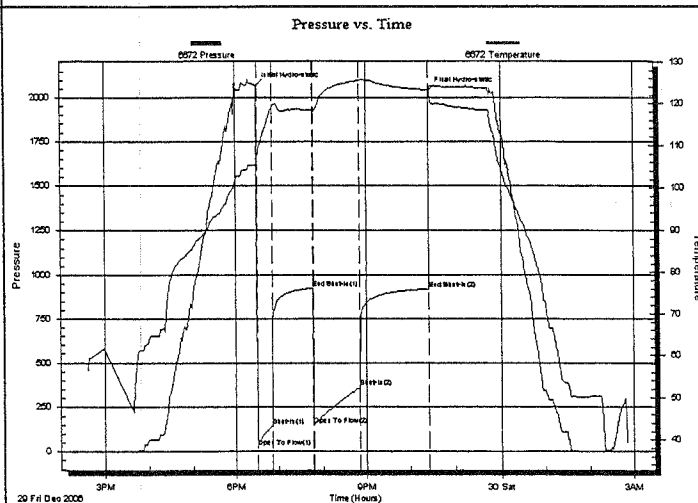
Capacity: **7000.00 psig**

Last Calib.: **2006.12.30**

Time On Btm: **2006.12.29 @ 18:28:17**

Time Off Btm: **2006.12.29 @ 22:25:17**

TEST COMMENT: IF BOB in 23 min.
IS No return
FF BOB in 15 min.
ISI No return



PRESSURE SUMMARY

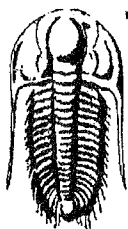
Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2065.91	105.36	Initial Hydro-static
1	22.88	105.13	Open To Flow (1)
22	144.20	118.96	Shut-In(1)
79	924.23	118.50	End Shut-In(1)
80	148.52	118.35	Open To Flow (2)
143	363.61	125.60	Shut-In(2)
237	919.38	123.35	End Shut-In(2)
238	2038.61	123.74	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
124.00	Mud w/ Oil spots	0.61
620.00	Gassy Saltwater	8.12

Gas Rates

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

DRILL STEM TEST REPORT

TOOL DIAGRAM

Slawson Exploration CO

EHMKE AF-1

204 N Ste 2300
Oklahoma City OK 73102

32 18S 29W Lane KS

Job Ticket: 25977

DST#: 2

ATTN: Bob Peterson

Test Start: 2006.12.29 @ 14:36:34

Tool Information

Drill Pipe:	Length: 4059.00 ft	Diameter: 3.80 inches	Volume: 56.94 bbl	Tool Weight: 1500.00 lb
Heavy Wt. Pipe:	Length: 0.00 ft	Diameter: inches	Volume: 0.00 bbl	Weight set on Packer: 25000.00 lb
Drill Collar:	Length: 187.00 ft	Diameter: 2.25 inches	Volume: 0.92 bbl	Weight to Pull Loose: 68000.00 lb
		Total Volume: 57.86 bbl		Tool Chased 0.00 ft
Drill Pipe Above KB:	10.00 ft			String Weight: Initial 54000.00 lb
Depth to Top Packer:	4263.00 ft			Final 60000.00 lb
Depth to Bottom Packer:	ft			
Interval between Packers:	22.00 ft			
Tool Length:	49.00 ft			
Number of Packers:	1	Diameter: inches		
Tool Comments:				

Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths
Shut In Tool	5.00			4241.00	
Hydraulic tool	5.00			4246.00	
Jars	5.00			4251.00	
Safety Joint	2.00			4253.00	
Packer	5.00			4258.00	27.00 Bottom Of Top Packer
Packer	5.00			4263.00	
Recorder	0.00	6672	Inside	4263.00	
Perforations	17.00			4280.00	
Recorder	0.00	11020	Inside	4280.00	
Bullnose	5.00			4285.00	22.00 Bottom Packers & Anchor
Total Tool Length:	49.00				



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

FLUID SUMMARY

Slawson Exploration CO

EHMKE AF-1

204 N Ste 2300
Oklahoma City OK 73102

32 18S 29W Lane KS

Job Ticket: 25977

DST#: 2

ATTN: Bob Peterson

Test Start: 2006.12.29 @ 14:36:34

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: 50.00 sec/qt

Cushion Volume:

bbl

Water Loss: 9.95 in³

Gas Cushion Type:

Resistivity: 0.00 ohm.m

Gas Cushion Pressure:

psig

Salinity: 4600.00 ppm

Filter Cake: 1.00 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
124.00	Mud w/ Oil spots	0.610
620.00	Gassy Saltwater	8.123

Total Length: 744.00 ft

Total Volume: 8.733 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

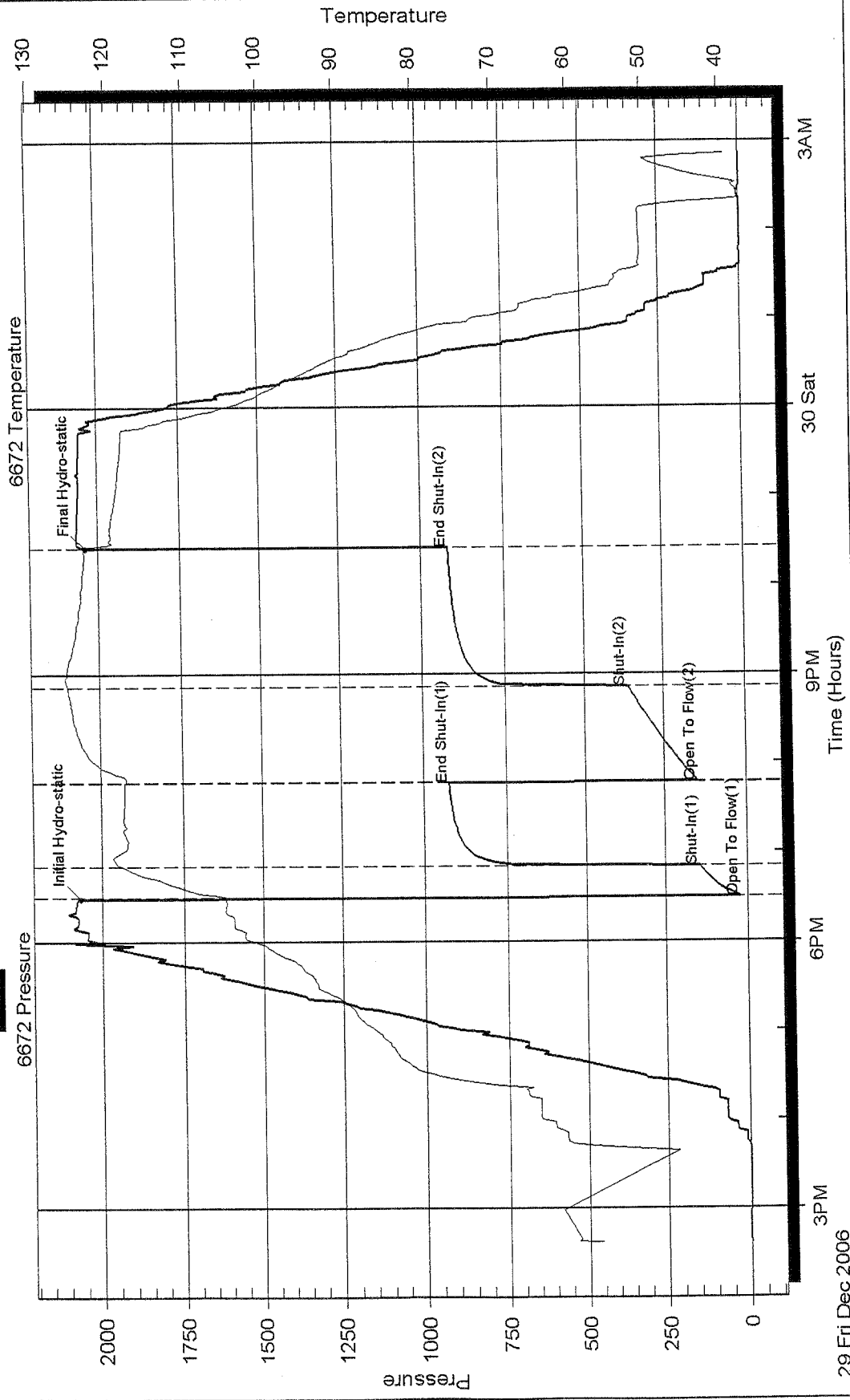
Serial #:

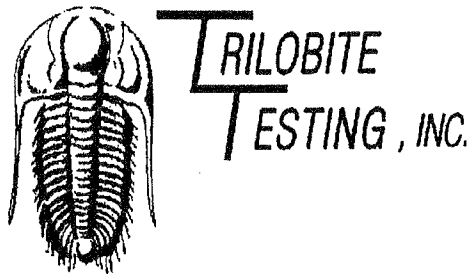
Laboratory Name:

Laboratory Location:

Recovery Comments:

Pressure vs. Time





DRILL STEM TEST REPORT

Prepared For: **Slawson Exploration CO**

204 N Ste 2300
Oklahoma City OK 73102

ATTN: Bob Peterson

32 18S 29W Lane KS

EHMKE AF-1

Start Date: 2007.01.04 @ 08:24:09

End Date: 2007.01.04 @ 12:44:22

Job Ticket #: 25978 DST #: 3

Trilobite Testing, Inc

PO Box 362 Hays, KS 67601

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

Slawson Exploration CO

EHMKE AF-1

32 18S 29W Lane KS

DST # 3

Marmaton A, B

2007.01.04



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

Slawson Exploration CO

204 N Ste 2300
Oklahoma City OK 73102

ATTN: Bob Peterson

EHMKE AF-1

32 18S 29W Lane KS

Job Ticket: 25978

DST#: 3

Test Start: 2007.01.04 @ 08:24:09

GENERAL INFORMATION:

Formation: **Marmation A, B**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 10:38:37

Time Test Ended: 12:44:22

Test Type: Conventional Bottom Hole

Tester: Michael Shinn

Unit No: 10

Interval: **4368.00 ft (KB) To 4426.00 ft (KB) (TVD)**

Total Depth: 4426.00 ft (KB) (TVD)

Hole Diameter: 7.80 inches Hole Condition: Fair

Reference Elevations: 2841.00 ft (KB)

2831.00 ft (CF)

KB to GR/CF: 10.00 ft

Serial #: 6672 Inside

Press@RunDepth: 46.86 psig @ 4368.00 ft (KB)

Start Date: 2007.01.04

End Date:

2007.01.04

Start Time: 08:24:09

End Time:

14:44:22

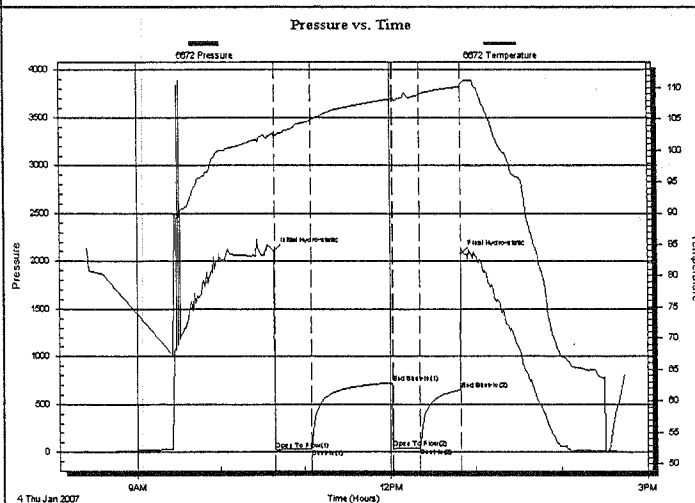
Capacity: 7000.00 psig

Last Calib.: 2007.01.04

Time On Btm: 2007.01.04 @ 10:38:22

Time Off Btm: 2007.01.04 @ 12:49:52

TEST COMMENT: IF Return blow to 1 in.
IS No return
FF Weak surface blow died in 10 min.
IS No return



PRESSURE SUMMARY

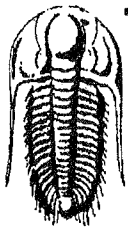
Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2103.40	102.73	Initial Hydro-static
1	25.06	102.18	Open To Flow (1)
26	37.11	104.78	Shut-In (1)
84	720.59	108.24	End Shut-In (1)
84	39.40	107.89	Open To Flow (2)
103	46.86	108.91	Shut-In (2)
132	649.67	110.21	End Shut-In (2)
132	2078.18	110.63	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
5.00	Mud 100%M	0.02

Gas Rates

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



**TRILOBITE
TESTING, INC**

DRILL STEM TEST REPORT

TOOL DIAGRAM

Slawson Exploration CO

EHMKE AF-1

204 N Ste 2300
Oklahoma City OK 73102

32 18S 29W Lane KS

Job Ticket: 25978

DST#: 3

ATTN: Bob Peterson

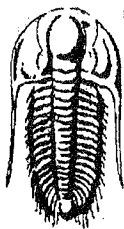
Test Start: 2007.01.04 @ 08:24:09

Tool Information

Drill Pipe:	Length: 4184.00 ft	Diameter: 3.80 inches	Volume: 58.69 bbl	Tool Weight: 1500.00 lb
Heavy Wt. Pipe:	Length: 0.00 ft	Diameter: inches	Volume: 0.00 bbl	Weight set on Packer: 25000.00 lb
Drill Collar:	Length: 187.00 ft	Diameter: 2.25 inches	Volume: 0.92 bbl	Weight to Pull Loose: 65000.00 lb
		Total Volume:	59.61 bbl	Tool Chased 0.00 ft
Drill Pipe Above KB:	30.00 ft			String Weight: Initial 54000.00 lb
Depth to Top Packer:	4368.00 ft			Final 54000.00 lb
Depth to Bottom Packer:	ft			
Interval between Packers:	58.00 ft			
Tool Length:	85.00 ft			
Number of Packers:	1	Diameter: inches		
Tool Comments:				

Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths
Shut In Tool	5.00			4346.00	
Hydraulic tool	5.00			4351.00	
Jars	5.00			4356.00	
Safety Joint	2.00			4358.00	
Packer	5.00			4363.00	27.00 Bottom Of Top Packer
Packer	5.00			4368.00	
Recorder	0.00	6672	Inside	4368.00	
Change Over Sub	1.00			4369.00	
Drill Pipe	31.00			4400.00	
Change Over Sub	1.00			4401.00	
Perforations	20.00			4421.00	
Recorder	0.00	11020	Inside	4421.00	
Bullnose	5.00			4426.00	58.00 Bottom Packers & Anchor

Total Tool Length: 85.00



TRILOBITE
TESTING, INC

DRILL STEM TEST REPORT

FLUID SUMMARY

Slawson Exploration CO

EHMKE AF-1

204 N Ste 2300
Oklahoma City OK 73102

32 18S 29W Lane KS

Job Ticket: 25978

DST#: 3

ATTN: Bob Peterson

Test Start: 2007.01.04 @ 08:24:09

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: 43.00 sec/qt

Cushion Volume:

bbl

Water Loss: 8.96 in³

Gas Cushion Type:

Resistivity: 0.00 ohm.m

Gas Cushion Pressure:

psig

Salinity: 6800.00 ppm

Filter Cake: 1.00 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
5.00	Mud 100%M	0.025

Total Length:

5.00 ft

Total Volume:

0.025 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

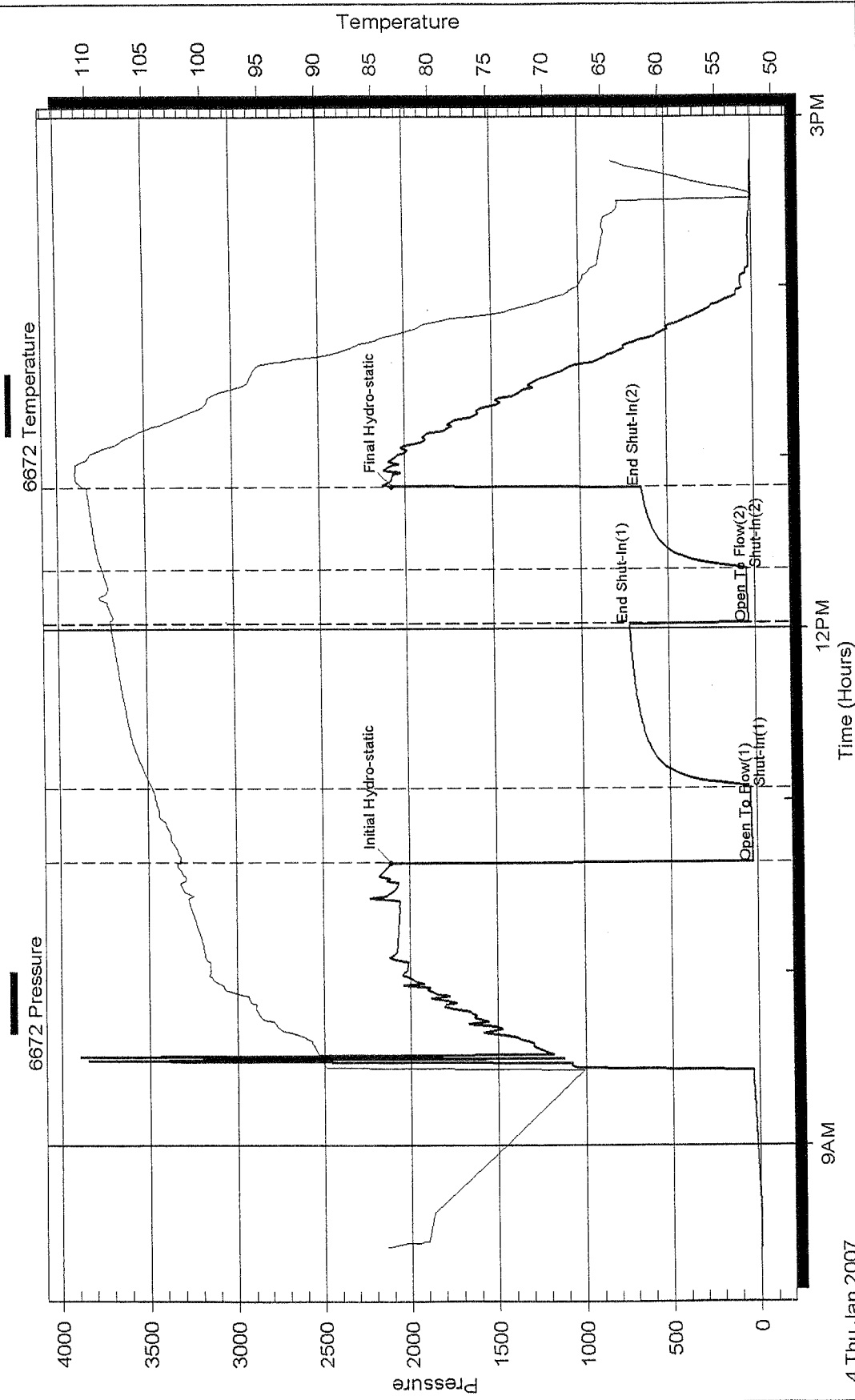
Serial #:

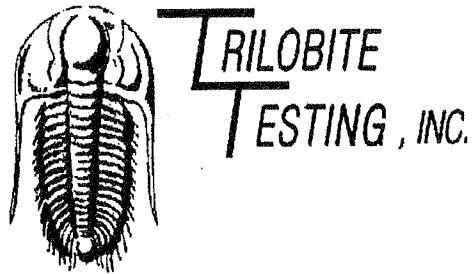
Laboratory Name:

Laboratory Location:

Recovery Comments:

Pressure vs. Time





DRILL STEM TEST REPORT

Prepared For: **Slawson Exploration CO**

204 N Ste 2300
Oklahoma City OK 73102

ATTN: Bob Peterson

32 18S 29W Lane KS

EHMKE AF-1

Start Date: 2007.01.05 @ 06:54:28

End Date: 2007.01.05 @ 13:30:41

Job Ticket #: 25979 DST #: 4

Trilobite Testing, Inc

PO Box 362 Hays, KS 67601

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

Slawson Exploration CO

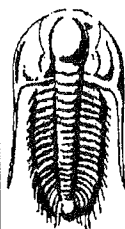
EHMKE AF-1

32 18S 29W Lane KS

DST # 4

Pawnee, Ft. Scott

2007.01.05



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

Slawson Exploration CO

204 N Ste 2300
Oklahoma City OK 73102

ATTN: Bob Peterson

EHMKE AF-1

32 18S 29W Lane KS

Job Ticket: 25979

DST#: 4

Test Start: 2007.01.05 @ 06:54:28

GENERAL INFORMATION:

Formation: **Pawnee, Ft. Scott**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 09:15:41

Time Test Ended: 13:30:41

Test Type: Conventional Bottom Hole

Tester: Michael Shinn

Unit No: 10

Interval: **4446.00 ft (KB) To 4530.00 ft (KB) (TVD)**

Total Depth: 4530.00 ft (KB) (TVD)

Hole Diameter: 7.80 inches Hole Condition: Fair

Reference Elevations: 2841.00 ft (KB)

2831.00 ft (CF)

KB to GR/CF: 10.00 ft

Serial #: 6672 Inside

Press@RunDepth: 27.66 psig @ 4446.00 ft (KB)

Start Date: 2007.01.05

End Date: 2007.01.05

Start Time: 06:54:28

End Time: 13:30:41

Capacity: 7000.00 psig

Last Calib.: 2007.01.07

Time On Btm: 2007.01.05 @ 09:15:26

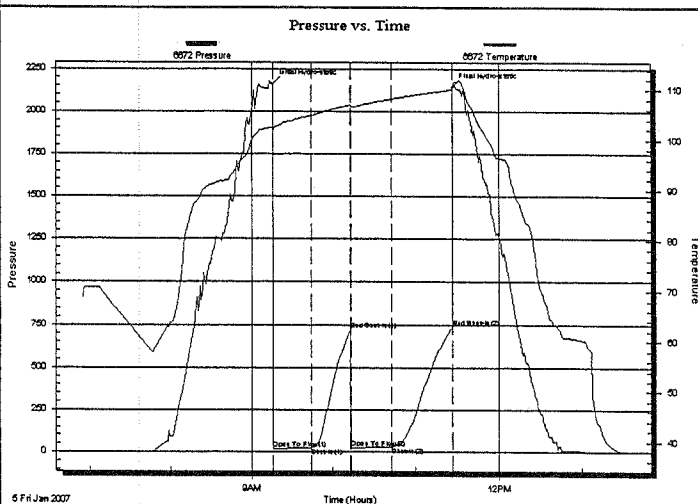
Time Off Btm: 2007.01.05 @ 11:26:41

TEST COMMENT: IF Return blow to 3/4 in died to 1/4 in.

IS No return

FF No return blow

ISI No return



PRESSURE SUMMARY

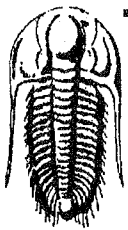
Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2160.04	102.53	Initial Hydro-static
1	17.80	101.92	Open To Flow (1)
29	22.63	104.90	Shut-In (1)
57	718.61	106.98	End Shut-In (1)
58	24.41	106.80	Open To Flow (2)
87	27.66	108.15	Shut-In (2)
131	734.47	110.11	End Shut-In (2)
132	2144.19	110.45	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
5.00	100%M	0.02

Gas Rates

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

DRILL STEM TEST REPORT

TOOL DIAGRAM

Slawson Exploration CO

EHMKE AF-1

204 N Ste 2300
Oklahoma City OK 73102

32 18S 29W Lane KS

Job Ticket: 25979

DST#: 4

ATTN: Bob Peterson

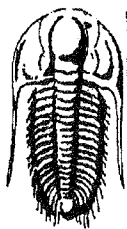
Test Start: 2007.01.05 @ 06:54:28

Tool Information

Drill Pipe:	Length: 4251.00 ft	Diameter: 3.80 inches	Volume: 59.63 bbl	Tool Weight:	1500.00 lb
Heavy Wt. Pipe:	Length: 0.00 ft	Diameter: inches	Volume: 0.00 bbl	Weight set on Packer:	25000.00 lb
Drill Collar:	Length: 187.00 ft	Diameter: 2.25 inches	Volume: 0.92 bbl	Weight to Pull Loose:	63000.00 lb
			Total Volume: 60.55 bbl	Tool Chased	0.00 ft
Drill Pipe Above KB:	19.00 ft			String Weight: Initial	54000.00 lb
Depth to Top Packer:	4446.00 ft			Final	54000.00 lb
Depth to Bottom Packer:	ft				
Interval between Packers:	90.00 ft				
Tool Length:	117.00 ft				
Number of Packers:	1	Diameter: inches			
Tool Comments:					

Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths
Shut In Tool	5.00			4424.00	
Hydraulic tool	5.00			4429.00	
Jars	5.00			4434.00	
Safety Joint	2.00			4436.00	
Packer	5.00			4441.00	27.00 Bottom Of Top Packer
Packer	5.00			4446.00	
Recorder	0.00	6672	Inside	4446.00	
Change Over Sub	1.00			4447.00	
Drill Pipe	62.00			4509.00	
Change Over Sub	1.00			4510.00	
Perforations	21.00			4531.00	
Recorder	0.00	11020	Inside	4531.00	
Bullnose	5.00			4536.00	90.00 Bottom Packers & Anchor

Total Tool Length: 117.00



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

FLUID SUMMARY

Slawson Exploration CO

EHMKE AF-1

204 N Ste 2300
Oklahoma City OK 73102

32 18S 29W Lane KS

ATTN: Bob Peterson

Job Ticket: 25979

DST#: 4

Test Start: 2007.01.05 @ 06:54:28

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: 48.00 sec/qt

Cushion Volume:

bbl

Water Loss: 9.96 in³

Gas Cushion Type:

Resistivity: 0.00 ohm.m

Gas Cushion Pressure:

psig

Salinity: 5800.00 ppm

Filter Cake: 1.00 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
5.00	100%M	0.025

Total Length: 5.00 ft

Total Volume: 0.025 bbl

Num Fluid Samples: 0

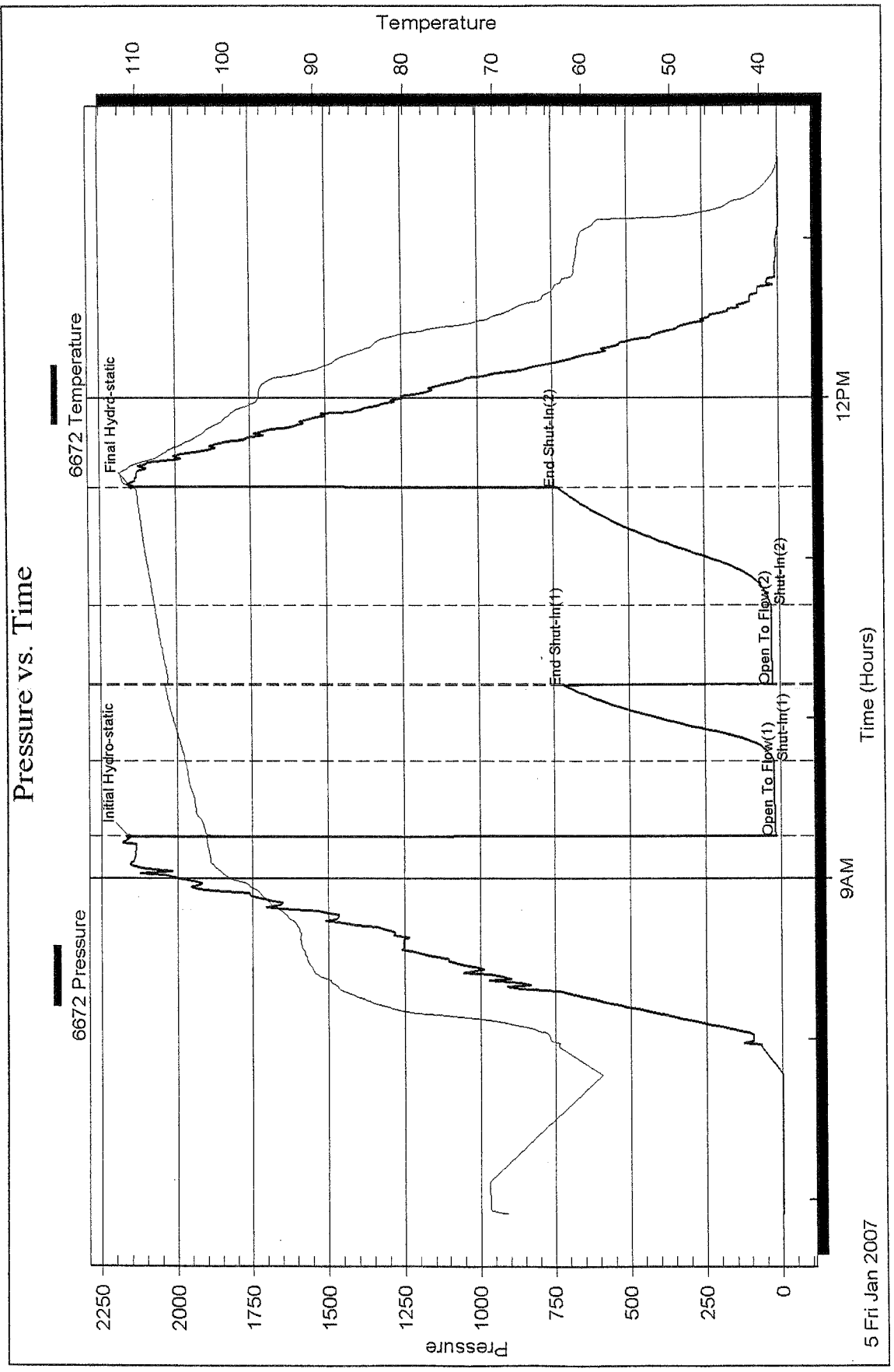
Num Gas Bombs: 0

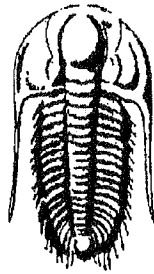
Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:





TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

Prepared For: **Slawson Exploration CO**

204 N Ste 2300
Oklahoma City OK 73102

ATTN: Bob Peterson

32 18S 29W Lane KS

EHMKE AF-1

Start Date: 2007.01.06 @ 15:14:59

End Date: 2007.01.06 @ 23:43:42

Job Ticket #: 25980 DST #: 5

Trilobite Testing, Inc

PO Box 362 Hays, KS 67601

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

Slawson Exploration CO

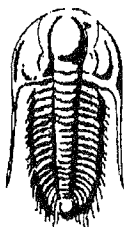
EHMKE AF-1

32 18S 29W Lane KS

DST # 5

Mississippian

2007.01.06



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

Slawson Exploration CO

204 N Ste 2300
Oklahoma City OK 73102

ATTN: Bob Peterson

EHMKE AF-1

32 18S 29W Lane KS

Job Ticket: 25980

DST#: 5

Test Start: 2007.01.06 @ 15:14:59

GENERAL INFORMATION:

Formation: **Mississippian**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 18:21:42

Time Test Ended: 23:43:42

Test Type: Conventional Bottom Hole

Tester: Michael Shinn

Unit No: 10

Interval: **4446.00 ft (KB) To 4650.00 ft (KB) (TVD)**

Total Depth: 4650.00 ft (KB) (TVD)

Hole Diameter: 7.80 inches Hole Condition: Fair

Reference Elevations: 2841.00 ft (KB)

2831.00 ft (CF)

KB to GR/CF: 10.00 ft

Serial #: **6672** Inside

Press@RunDepth: 146.52 psig @ 4446.00 ft (KB)

Start Date: 2007.01.06

End Date: 2007.01.06

Start Time: 15:14:59

End Time: 23:43:42

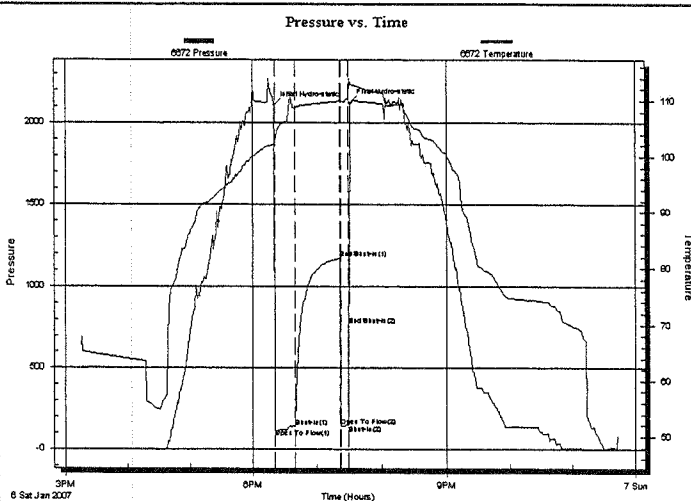
Capacity: 7000.00 psig

Last Calib.: 2007.01.07

Time On Btm: 2007.01.06 @ 18:20:57

Time Off Btm: 2007.01.06 @ 19:31:27

TEST COMMENT: IF BOB in 15 min.
IS No return
FF BOB in 10 min.
ISI No return



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2109.74	102.34	Initial Hydro-static
1	69.60	102.83	Open To Flow (1)
19	139.58	108.61	Shut-In (1)
61	1169.05	109.96	End Shut-In (1)
62	142.68	109.66	Open To Flow (2)
69	146.52	110.37	Shut-In (2)
69	764.36	110.33	End Shut-In (2)
71	2122.49	112.99	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
806.00	100%M	9.60

Gas Rates

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

DRILL STEM TEST REPORT

TOOL DIAGRAM

Slawson Exploration CO

EHMKE AF-1

204 N Ste 2300
Oklahoma City OK 73102

32 18S 29W Lane KS

Job Ticket: 25980

DST#: 5

ATTN: Bob Peterson

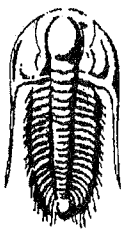
Test Start: 2007.01.06 @ 15:14:59

Tool Information

Drill Pipe:	Length: 4246.00 ft	Diameter: 3.80 inches	Volume: 59.56 bbl	Tool Weight: 1500.00 lb
Heavy Wt. Pipe:	Length: 0.00 ft	Diameter: inches	Volume: 0.00 bbl	Weight set on Packer: 25000.00 lb
Drill Collar:	Length: 187.00 ft	Diameter: 2.25 inches	Volume: 0.92 bbl	Weight to Pull Loose: 72000.00 lb
		Total Volume:	60.48 bbl	Tool Chased 2.00 ft
Drill Pipe Above KB:	14.00 ft			String Weight: Initial 56000.00 lb
Depth to Top Packer:	4446.00 ft			Final 60000.00 lb
Depth to Bottom Packer:	ft			
Interval between Packers:	204.00 ft			
Tool Length:	231.00 ft			
Number of Packers:	1	Diameter:	inches	
Tool Comments:				

Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths
Shut In Tool	5.00			4424.00	
Hydraulic tool	5.00			4429.00	
Jars	5.00			4434.00	
Safety Joint	2.00			4436.00	
Packer	5.00			4441.00	27.00 Bottom Of Top Packer
Packer	5.00			4446.00	
Recorder	0.00	6672	Inside	4446.00	
Change Over Sub	1.00			4447.00	
Drill Pipe	186.00			4633.00	
Change Over Sub	1.00			4634.00	
Perforations	11.00			4645.00	
Recorder	0.00	11020	Inside	4645.00	
Bullnose	5.00			4650.00	204.00 Bottom Packers & Anchor

Total Tool Length: 231.00



TRILOBITE
TESTING, INC

DRILL STEM TEST REPORT

FLUID SUMMARY

Slawson Exploration CO

EHMKE AF-1

204 N Ste 2300
Oklahoma City OK 73102

32 18S 29W Lane KS

Job Ticket: 25980

DST#: 5

ATTN: Bob Peterson

Test Start: 2007.01.06 @ 15:14:59

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: 46.00 sec/qt

Cushion Volume:

bbl

Water Loss: 9.48 in³

Gas Cushion Type:

Resistivity: 0.00 ohm.m

Gas Cushion Pressure:

psig

Salinity: 5400.00 ppm

Filter Cake: 1.00 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
806.00	100%M	9.603

Total Length: 806.00 ft

Total Volume: 9.603 bbl

Num Fluid Samples: 0

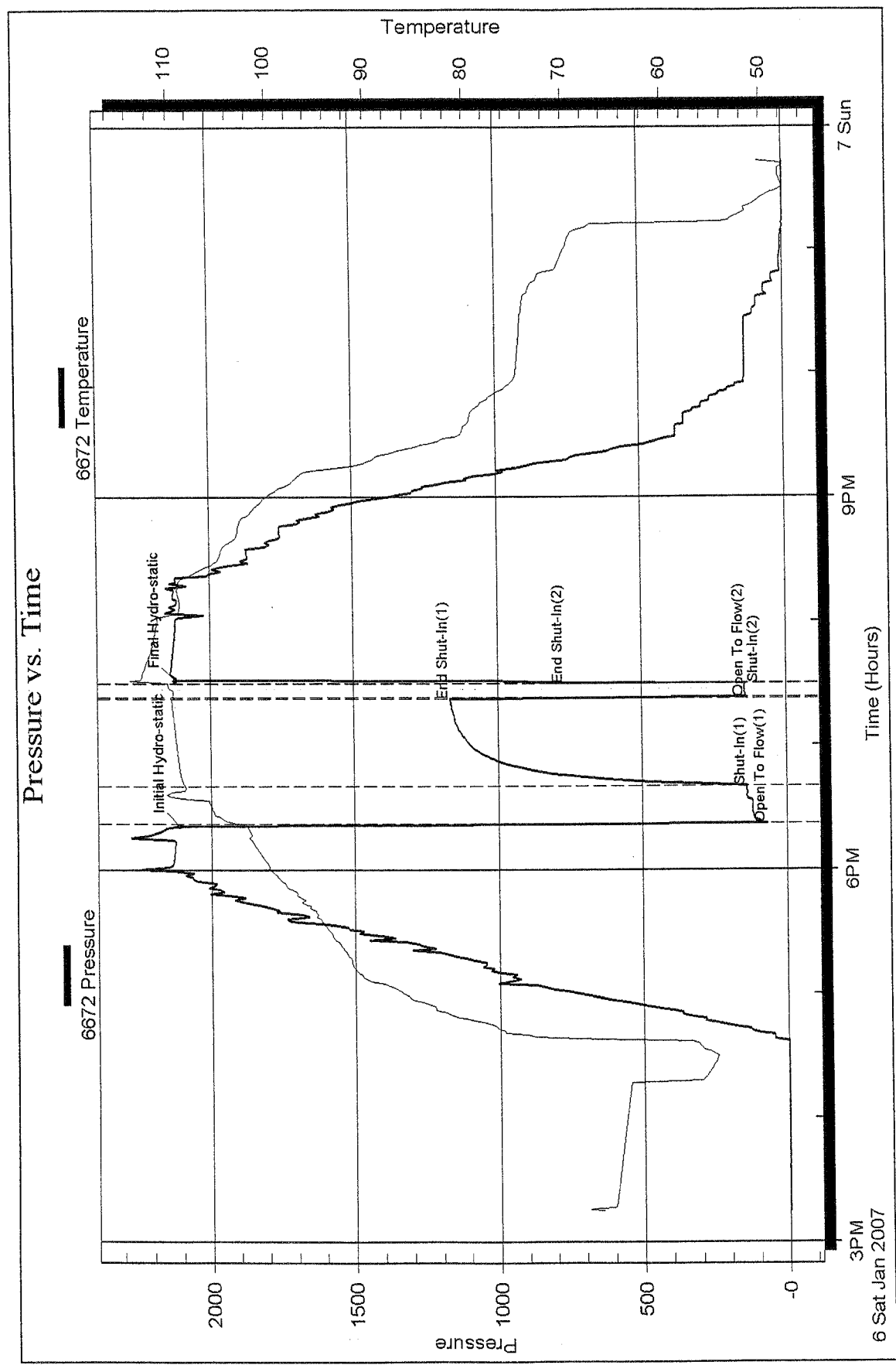
Num Gas Bombs: 0

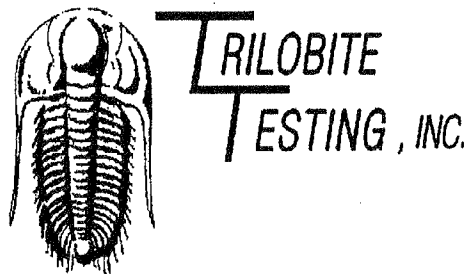
Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:





DRILL STEM TEST REPORT

Prepared For: **Slawson Exploration CO**

204 N Ste 2300
Oklahoma City OK 73102

ATTN: Bob Peterson

32 18S 29W Lane KS

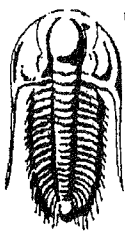
EHMKE AF-1

Start Date: 2007.01.07 @ 15:36:10

End Date: 2007.01.08 @ 02:06:23

Job Ticket #: 25981 DST #: 6

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



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

Slawson Exploration CO

204 N Ste 2300
Oklahoma City OK 73102

ATTN: Bob Peterson

EHMKE AF-1

32 18S 29W Lane KS

Job Ticket: 25981

DST#: 6

Test Start: 2007.01.07 @ 15:36:10

GENERAL INFORMATION:

Formation: **Mississippian**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 19:10:23

Time Test Ended: 02:06:23

Test Type: Conventional Bottom Hole

Tester: Michael Shinn

Unit No: 10

Interval: 4626.00 ft (KB) To 4707.00 ft (KB) (TVD)

Total Depth: 4707.00 ft (KB) (TVD)

Hole Diameter: 7.80 inches Hole Condition: Fair

Reference Elevations: 2841.00 ft (KB)

2831.00 ft (CF)

KB to GR/CF: 10.00 ft

Serial #: 6672

Inside

Press@RunDepth: 744.33 psig @ 4626.00 ft (KB)

Start Date: 2007.01.07

End Date: 2007.01.08

Start Time: 15:36:10

End Time: 02:06:23

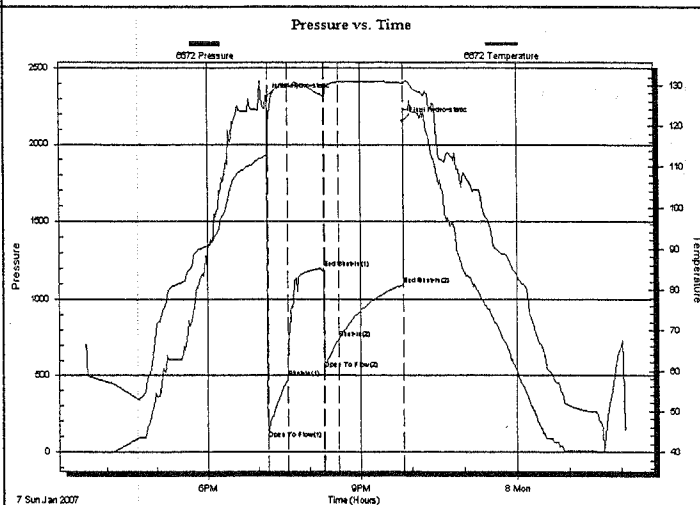
Capacity: 7000.00 psig

Last Calib.: 2007.01.08

Time On Btm: 2007.01.07 @ 19:09:53

Time Off Btm: 2007.01.07 @ 21:49:53

TEST COMMENT: IF BOB in 4 min.
IS No return
FF BOB in 5 min.
ISI No return



PRESSURE SUMMARY

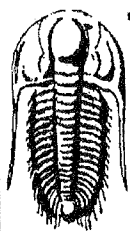
Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2310.37	112.91	Initial Hydro-static
1	82.72	113.40	Open To Flow (1)
24	481.17	130.26	Shut-in(1)
68	1198.43	127.29	End Shut-in(1)
68	539.66	126.94	Open To Flow (2)
86	744.33	130.85	Shut-in(2)
160	1094.43	130.55	End Shut-in(2)
161	2152.43	131.00	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
1798.00	100% Saltwater	23.52

Gas Rates

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

DRILL STEM TEST REPORT

TOOL DIAGRAM

Slawson Exploration CO

EHMKE AF-1

204 N Ste 2300
Oklahoma City OK 73102

32 18S 29W Lane KS

Job Ticket: 25981

DST#: 6

ATTN: Bob Peterson

Test Start: 2007.01.07 @ 15:36:10

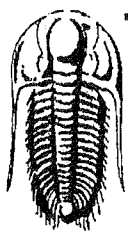
Tool Information

Drill Pipe:	Length: 4436.00 ft	Diameter: 3.80 inches	Volume: 62.23 bbl	Tool Weight:	1500.00 lb
Heavy Wt. Pipe:	Length: 0.00 ft	Diameter: inches	Volume: 0.00 bbl	Weight set on Packer:	25000.00 lb
Drill Collar:	Length: 187.00 ft	Diameter: 2.25 inches	Volume: 0.92 bbl	Weight to Pull Loose:	73000.00 lb
		Total Volume:	63.15 bbl	Tool Chased	0.00 ft
Drill Pipe Above KB:	24.00 ft			String Weight: Initial	50000.00 lb
Depth to Top Packer:	4626.00 ft			Final	60000.00 lb
Depth to Bottom Packer:	ft				
Interval between Packers:	81.00 ft				
Tool Length:	108.00 ft				
Number of Packers:	1	Diameter:	inches		

Tool Comments:

Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths
Shut In Tool	5.00			4604.00	
Hydraulic tool	5.00			4609.00	
Jars	5.00			4614.00	
Safety Joint	2.00			4616.00	
Packer	5.00			4621.00	27.00 Bottom Of Top Packer
Packer	5.00			4626.00	
Recorder	0.00	6672	Inside	4626.00	
Change Over Sub	1.00			4627.00	
Drill Pipe	62.00			4689.00	
Change Over Sub	1.00			4690.00	
Perforations	12.00			4702.00	
Recorder	0.00	11020	Inside	4702.00	
Bullnose	5.00			4707.00	81.00 Bottom Packers & Anchor

Total Tool Length: 108.00



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

FLUID SUMMARY

Slawson Exploration CO

EHMKE AF-1

204 N Ste 2300
Oklahoma City OK 73102

32 18S 29W Lane KS

Job Ticket: 25981

DST#: 6

ATTN: Bob Peterson

Test Start: 2007.01.07 @ 15:36:10

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: 9.48 in³

Gas Cushion Type:

Resistivity: 0.00 ohm.m

Gas Cushion Pressure:

psig

Salinity: 5400.00 ppm

Filter Cake: 1.00 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
1798.00	100% Saltwater	23.518

Total Length: 1798.00 ft

Total Volume: 23.518 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

Pressure vs. Time

