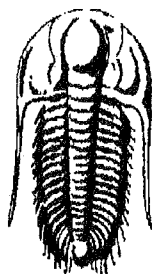


15-135-24755

28-20s-26w

IND



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

Prepared For: **Larson Engineering Inc**

562 W State Rd 4
Olmits KS 67564

CONFIDENTIAL

JUL 02 2008

KCC

ATTN: Bob Lewellyn

^{26w}
28 20S 25W Ness KS

Slagle # 1-28

Start Date: 2008.03.16 @ 03:30:42

End Date: 2008.03.16 @ 13:18:52

Job Ticket #: 29479

DST #: 1

Larson Engineering Inc

Slagle # 1-28

28 20S ^{26w} Ness KS

DST # 1

Pawnee

2008.03.16

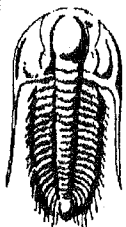
Range is 26w, not 25 as printed

RECEIVED
KANSAS CORPORATION COMMISSION

JUL 03 2008

CONSERVATION DIVISION
WICHITA, KS

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



**TRILOBITE
TESTING, INC**

DRILL STEM TEST REPORT

Larson Engineering Inc

562 W State Rd 4
Olmitz KS 67564

ATTN: Bob Lewellyn

Slagle # 1-28

28 20S 25W Ness KS

Job Ticket: 29479

DST#: 1

Test Start: 2008.03.16 @ 03:30:42

GENERAL INFORMATION:

Formation: **Pawnee**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 08:30:22

Time Test Ended: 13:18:52

Interval: **4268.00 ft (KB) To 4283.00 ft (KB) (TVD)**

Total Depth: 4283.00 ft (KB) (TVD)

Hole Diameter: 7.88 inches Hole Condition: Good

Test Type: Conventional Bottom Hole

Tester: Brandon Turley

Unit No: 35

Reference Elevations: 2446.00 ft (KB)

2441.00 ft (CF)

KB to GR/CF: 5.00 ft

Serial #: 6772

Outside

Press@RunDepth: 29.64 psig @ 4269.00 ft (KB)

Start Date: 2008.03.16

End Date:

2008.03.16

Start Time: 03:30:42

End Time:

13:18:52

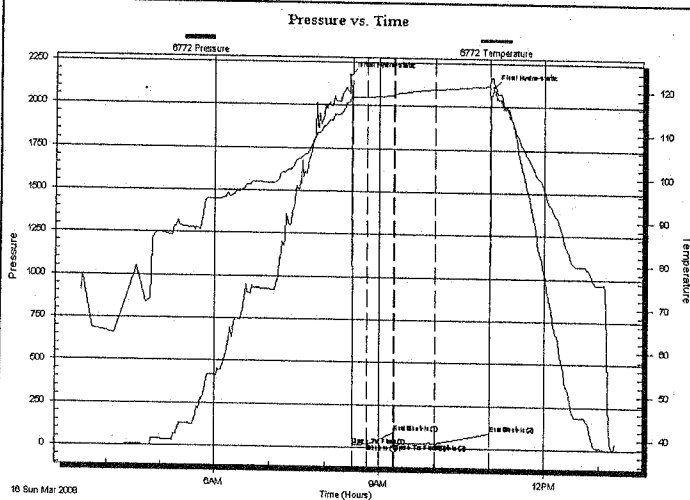
Capacity: 7000.00 psig

Last Calib.: 2008.03.16

Time On Btm: 2008.03.16 @ 08:27:36

Time Off Btm: 2008.03.16 @ 11:04:21

TEST COMMENT: IF 1/4 blow died in 10 min.
IS No return
FF Surface blow built to 1 in 45 min.
FS No return



PRESSURE SUMMARY

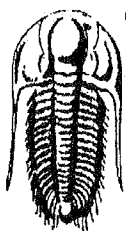
Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2171.74	117.44	Initial Hydro-static
3	14.42	117.63	Open To Flow (1)
19	23.09	118.23	Shut-In(1)
48	91.11	118.69	End Shut-In(1)
49	29.83	118.88	Open To Flow (2)
93	29.64	120.17	Shut-In(2)
153	93.09	121.05	End Shut-In(2)
157	2110.35	122.45	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
40.00	OcM 10%O 90%M	0.29

Gas Rates

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



TRILOBITE
TESTING, INC

DRILL STEM TEST REPORT

TOOL DIAGRAM

Larson Engineering Inc

562 W State Rd 4
Olmitz KS 67564

ATTN: Bob Lewellyn

Slagle # 1-28

28 20S 25W Ness KS

Job Ticket: 29479

DST#: 1

Test Start: 2008.03.16 @ 03:30:42

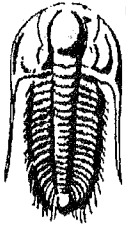
Tool Information

Drill Pipe:	Length:	4227.00 ft	Diameter:	3.80 inches	Volume:	59.29 bbl	Tool Weight:	1500.00 lb		
Heavy Wt. Pipe:	Length:	0.00 ft	Diameter:	0.00 inches	Volume:	0.00 bbl	Weight set on Packer:	30000.00 lb		
Drill Collar:	Length:	30.00 ft	Diameter:	2.25 inches	Volume:	0.15 bbl	Weight to Pull Loose:	80000.00 lb		
						Total Volume:	59.44 bbl	Tool Chased	0.00 ft	
Drill Pipe Above KB:	16.00 ft								String Weight: Initial	62000.00 lb
Depth to Top Packer:	4268.00 ft								Final	62000.00 lb
Depth to Bottom Packer:	ft									
Interval between Packers:	15.00 ft									
Tool Length:	42.00 ft									
Number of Packers:	2		Diameter:	6.75 inches						
Tool Comments:										

Tool Description

Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths
Stubb	1.00			4242.00	
Shut In Tool	5.00			4247.00	
Hydraulic tool	5.00			4252.00	
Jars	5.00			4257.00	
Safety Joint	2.00			4259.00	
Packer	5.00			4264.00	27.00 Bottom Of Top Packer
Packer	4.00			4268.00	
Stubb	1.00			4269.00	
Recorder	0.00	6769	Inside	4269.00	
Recorder	0.00	6772	Outside	4269.00	
Perforations	9.00			4278.00	
Bullnose	5.00			4283.00	15.00 Bottom Packers & Anchor

Total Tool Length: 42.00



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

FLUID SUMMARY

Larson Engineering Inc

Slagle # 1-28

562 W State Rd 4
Olmitz KS 67564

28 20S 25W Ness KS

Job Ticket: 29479

DST#: 1

ATTN: Bob Lewellyn

Test Start: 2008.03.16 @ 03:30:42

Mud and Cushion Information

Mud Type: Gel Chem

Mud Weight: 9.00 lb/gal

Viscosity: 50.00 sec/qt

Water Loss: 9.55 in³

Resistivity: 0.00 ohm.m

Salinity: 9.60 ppm

Filter Cake: 1.00 inches

Cushion Type:

Cushion Length:

Cushion Volume:

Gas Cushion Type:

Gas Cushion Pressure:

Oil API:

Water Salinity:

0 deg API

0 ppm

ft

bbl

psig

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
40.00	OcM 10%O 90%M	0.288

Total Length: 40.00 ft

Total Volume: 0.288 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

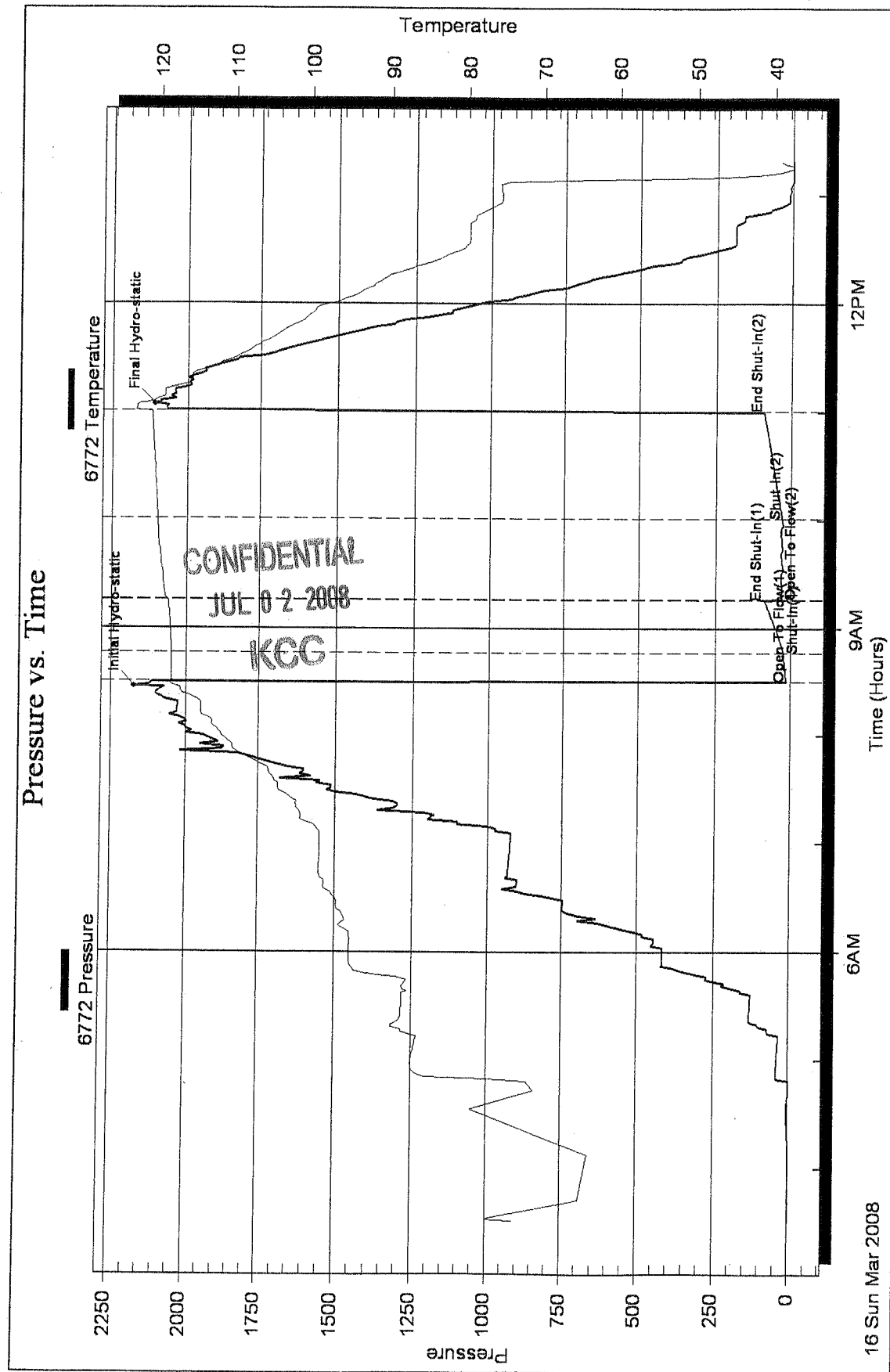
Recovery Comments:

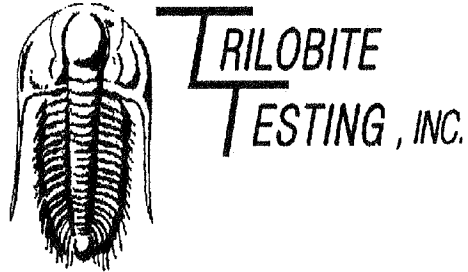
Serial #: 6772

Outside Larson Engineering Inc

28 20S 25W Ness KS

DST Test Number: 1





DRILL STEM TEST REPORT

Prepared For: **Larson Engineering Inc**

562 W State Rd 4
Olmits KS 67564

CONFIDENTIAL
JUL 02 2008
KCC

ATTN: Bob Lewellyn

28 20S 25W Ness KS

Slagle # 1-28

Start Date: 2008.03.17 @ 17:05:11

End Date: 2008.03.18 @ 09:38:36

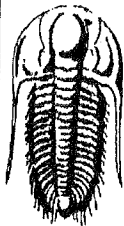
Job Ticket #: 29480

DST #: 2

Trilobite Testing, Inc

PO Box 1733 Hays, KS 67601

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



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

Larson Engineering Inc

562 W State Rd 4
Olmitz KS 67564

ATTN: Bob Lewellyn

Slagle # 1-28

28 20S 25W Ness KS

Job Ticket: 29480

DST#: 2

Test Start: 2008.03.17 @ 17:05:11

GENERAL INFORMATION:

Formation: **Cherokee Sand**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 04:06:21

Time Test Ended: 09:38:36

Interval: **4376.00 ft (KB) To 4421.00 ft (KB) (TVD)**

Total Depth: 4421.00 ft (KB) (TVD)

Hole Diameter: 7.88 inches Hole Condition: Good

Test Type: Conventional Bottom Hole

Tester: Brandon Turley

Unit No: 35

Reference Elevations: 2446.00 ft (KB)

2441.00 ft (CF)

KB to GR/CF: 5.00 ft

Serial #: **6772** Outside

Press@RunDepth: 28.17 psig @ 4377.00 ft (KB)

Start Date: 2008.03.17

End Date: 2008.03.18

Start Time: 17:05:11

End Time: 09:38:36

Capacity: 7000.00 psig

Last Calib.: 2008.03.18

Time On Btm: 2008.03.18 @ 04:04:51

Time Off Btm: 2008.03.18 @ 06:06:51

TEST COMMENT: IF 1/4 blow died in 8 min.

IS No return

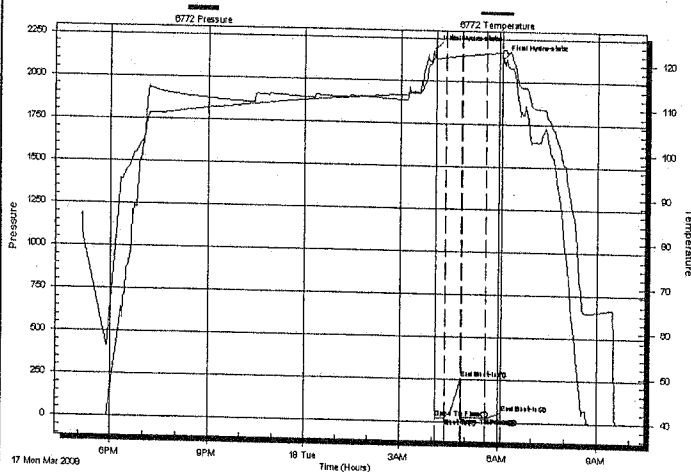
FF No blow

FS No return

WORK LOG

2008.03.18

Pressure vs. Time



PRESSURE SUMMARY

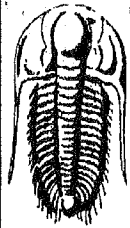
Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2186.58	121.63	Initial Hydro-static
2	25.13	120.84	Open To Flow (1)
18	27.03	121.41	Shut-In (1)
48	256.98	121.91	End Shut-In (1)
48	27.34	121.86	Open To Flow (2)
92	28.17	122.37	Shut-In (2)
121	58.55	122.69	End Shut-In (2)
122	2136.23	123.34	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
10.00	100%M	0.05

Gas Rates

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



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

TOOL DIAGRAM

Larson Engineering Inc

Slagle # 1-28

562 W State Rd 4
Olmits KS 67564

28 20S 25W Ness KS

Job Ticket: 29480

DST#: 2

ATTN: Bob Lewellyn

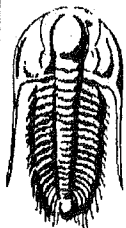
Test Start: 2008.03.17 @ 17:05:11

Tool Information

Drill Pipe:	Length: 4224.00 ft	Diameter: 3.80 inches	Volume: 59.25 bbl	Tool Weight: 1500.00 lb
Heavy Wt. Pipe:	Length: 0.00 ft	Diameter: 0.00 inches	Volume: 0.00 bbl	Weight set on Packer: 30000.00 lb
Drill Collar:	Length: 155.00 ft	Diameter: 2.25 inches	Volume: 0.76 bbl	Weight to Pull Loose: 85000.00 lb
		Total Volume:	60.01 bbl	Tool Chased 0.00 ft
Drill Pipe Above KB:	30.00 ft			String Weight: Initial 64000.00 lb
Depth to Top Packer:	4376.00 ft			Final 64000.00 lb
Depth to Bottom Packer:	ft			
Interval between Packers:	45.00 ft			
Tool Length:	72.00 ft			
Number of Packers:	2	Diameter: 6.75 inches		
Tool Comments:				

Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths
Stubb	1.00			4350.00	
Shut In Tool	5.00			4355.00	
Hydraulic tool	5.00			4360.00	
Jars	5.00			4365.00	
Safety Joint	2.00			4367.00	
Packer	5.00			4372.00	27.00 Bottom Of Top Packer
Packer	4.00			4376.00	
Stubb	1.00			4377.00	
Recorder	0.00	6769	Inside	4377.00	
Recorder	0.00	6772	Outside	4377.00	
Perforations	7.00			4384.00	
Change Over Sub	1.00			4385.00	
Drill Pipe	30.00			4415.00	
Change Over Sub	1.00			4416.00	
Bullnose	5.00			4421.00	45.00 Bottom Packers & Anchor

Total Tool Length: 72.00



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

FLUID SUMMARY

Larson Engineering Inc

Slagle # 1-28

562 W State Rd 4
Olmitz KS 67564

28 20S 25W Ness KS

Job Ticket: 29480

DST#: 2

ATTN: Bob Lewellyn

Test Start: 2008.03.17 @ 17:05:11

Mud and Cushion Information

Mud Type: Gel Chem

Mud Weight: 9.00 lb/gal

Viscosity: 46.00 sec/qt

Water Loss: 10.36 in³

Resistivity: 0.00 ohm.m

Salinity: 4500.00 ppm

Filter Cake: 1.00 inches

Cushion Type:

Cushion Length:

Cushion Volume:

Gas Cushion Type:

Gas Cushion Pressure:

Oil API:

0 deg API

Water Salinity:

0 ppm

ft

bbl

psig

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
10.00	100%M	0.049

Total Length: 10.00 ft

Total Volume: 0.049 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

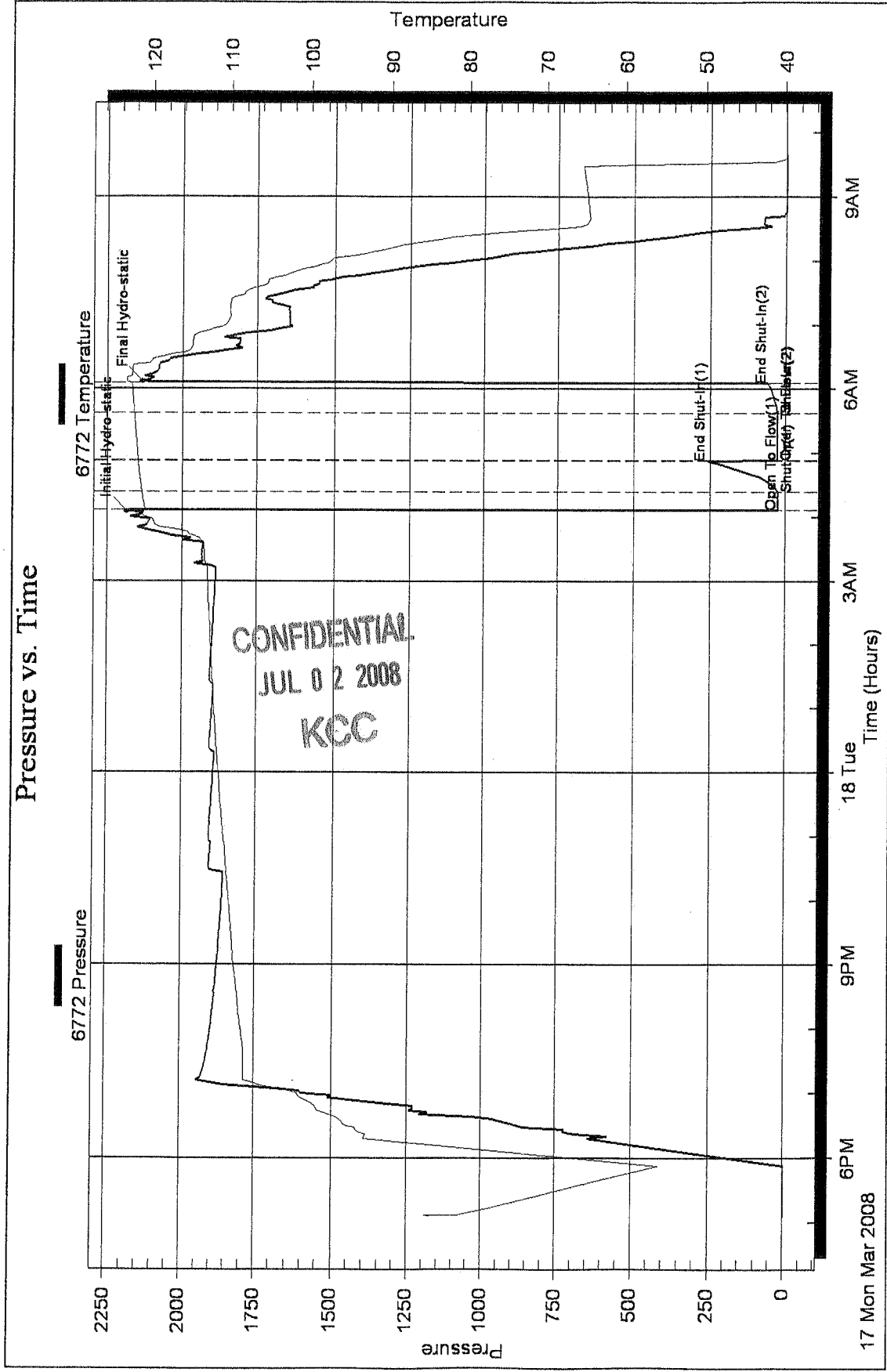
Serial #: 6772

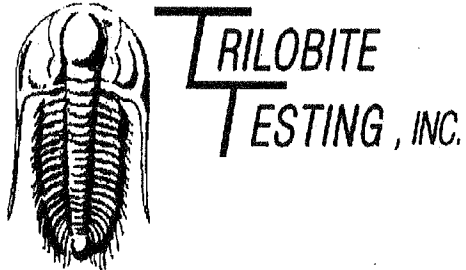
Outside Larson Engineering Inc

28 20S 25W Ness KS

DST Test Number: 2

Pressure vs. Time





DRILL STEM TEST REPORT

Prepared For: **Larson Engineering Inc**

562 W State Rd 4
Olmits KS 67564

CONFIDENTIAL
JUL 02 2008
KCC

ATTN: Bob Lewellyn

28 20S 25W Ness KS

Slagle # 1-28

Start Date: 2008.03.18 @ 20:28:54

End Date: 2008.03.19 @ 03:33:33

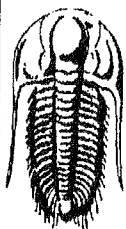
Job Ticket #: 29481

DST #: 3

Trilobite Testing, Inc

PO Box 1733 Hays, KS 67601

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



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

Larson Engineering Inc

562 W State Rd 4
Olmitz KS 67564

ATTN: Bob Lewellyn

Slagle # 1-28

28 20S 25W Ness KS

Job Ticket: 29481

DST#: 3

Test Start: 2008.03.18 @ 20:28:54

GENERAL INFORMATION:

Formation: **Miss- Spergen**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 22:40:34

Time Test Ended: 03:33:33

Test Type: Conventional Bottom Hole

Tester: Brandon Turley

Unit No: 35

Interval: **4436.00 ft (KB) To 4442.00 ft (KB) (TVD)**

Total Depth: 4442.00 ft (KB) (TVD)

Hole Diameter: 7.88 inches Hole Condition: Good

Reference Elevations: 2446.00 ft (KB)

2441.00 ft (CF)

KB to GR/CF: 5.00 ft

Serial #: 6772 Outside

Press@RunDepth: 49.07 psig @ 4437.00 ft (KB)

Start Date: 2008.03.18

End Date:

2008.03.19

Start Time: 20:28:54

End Time:

03:33:33

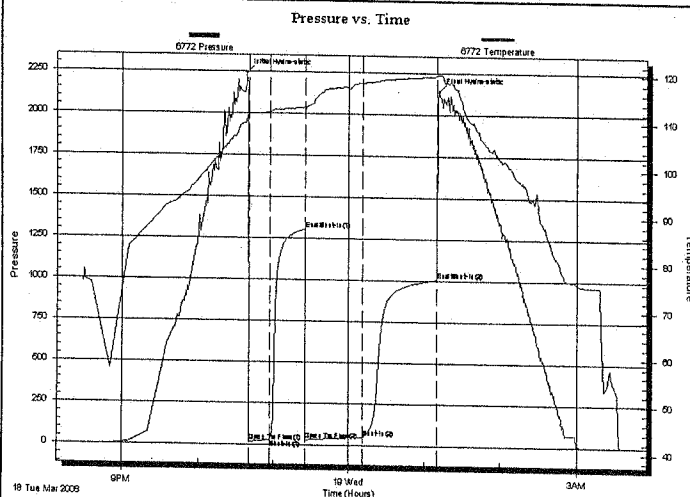
Capacity: 7000.00 psig

Last Calib.: 2008.03.19

Time On Btm: 2008.03.18 @ 22:38:34

Time Off Btm: 2008.03.19 @ 01:12:03

TEST COMMENT: IF Surface blow built to 1 in 15 min.
IS No return
FF Surface blow built to 1 1/4 in 45 min.
FS No return



PRESSURE SUMMARY

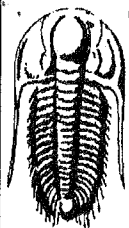
Time (Mn.)	Pressure (psig)	Temp (deg F)	Annotation
0	2237.59	109.90	Initial Hydro-static
2	18.97	111.26	Open To Flow (1)
19	30.27	111.97	Shut-In(1)
47	1305.04	113.07	End Shut-In(1)
47	31.13	112.44	Open To Flow (2)
93	49.07	118.28	Shut-In(2)
153	1005.32	119.84	End Shut-In(2)
154	2135.47	120.12	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
60.00	M/O spots 100%M	0.57
10.00	OcM 10%O 90%M	0.14

Gas Rates

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



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

TOOL DIAGRAM

Larson Engineering Inc

562 W State Rd 4
Olmitz KS 67564

ATTN: Bob Lewellyn

Slagle # 1-28

28 20S 25W Ness KS

Job Ticket: 29481

DST#: 3

Test Start: 2008.03.18 @ 20:28:54

Tool Information

Drill Pipe:	Length: 4385.00 ft	Diameter: 3.80 inches	Volume: 61.51 bbl	Tool Weight: 1500.00 lb
Heavy Wt. Pipe:	Length: 0.00 ft	Diameter: 0.00 inches	Volume: 0.00 bbl	Weight set on Packer: 30000.00 lb
Drill Collar:	Length: 30.00 ft	Diameter: 2.25 inches	Volume: 0.15 bbl	Weight to Pull Loose: 90000.00 lb
			Total Volume: 61.66 bbl	Tool Chased 0.00 ft
Drill Pipe Above KB:	6.00 ft			String Weight: Initial 65000.00 lb
Depth to Top Packer:	4436.00 ft			Final 65000.00 lb
Depth to Bottom Packer:	ft			
Interval between Packers:	6.00 ft			
Tool Length:	33.00 ft			
Number of Packers:	2	Diameter: 6.75 inches		
Tool Comments:				

Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths
------------------	-------------	------------	----------	------------	----------------

Stubb	1.00			4410.00	
Shut In Tool	5.00			4415.00	
Hydraulic tool	5.00			4420.00	
Jars	5.00			4425.00	
Safety Joint	2.00			4427.00	
Packer	5.00			4432.00	27.00 Bottom Of Top Packer
Packer	4.00			4436.00	
Stubb	1.00			4437.00	
Recorder	0.00	6769	Inside	4437.00	
Recorder	0.00	6772	Outside	4437.00	
Bullnose	5.00			4442.00	6.00 Bottom Packers & Anchor

Total Tool Length: 33.00



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

FLUID SUMMARY

Larson Engineering Inc

Slagle # 1-28

562 W State Rd 4
Olmitz KS 67564

28 20S 25W Ness KS

Job Ticket: 29481

DST#: 3

ATTN: Bob Lew ellyn

Test Start: 2008.03.18 @ 20:28:54

Mud and Cushion Information

Mud Type: Gel Chem

Mud Weight: 9.00 lb/gal

Viscosity: 44.00 sec/qt

Water Loss: 11.17 in³

Resistivity: 0.00 ohm.m

Salinity: 5400.00 ppm

Filter Cake: 1.00 inches

Cushion Type:

Cushion Length:

Cushion Volume:

Gas Cushion Type:

Gas Cushion Pressure:

Oil API:

0 deg API

Water Salinity:

0 ppm

ft

bbl

psig

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
60.00	M/O spots 100%M	0.568
10.00	OcM 10%O 90%M	0.140

Total Length: 70.00 ft

Total Volume: 0.708 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

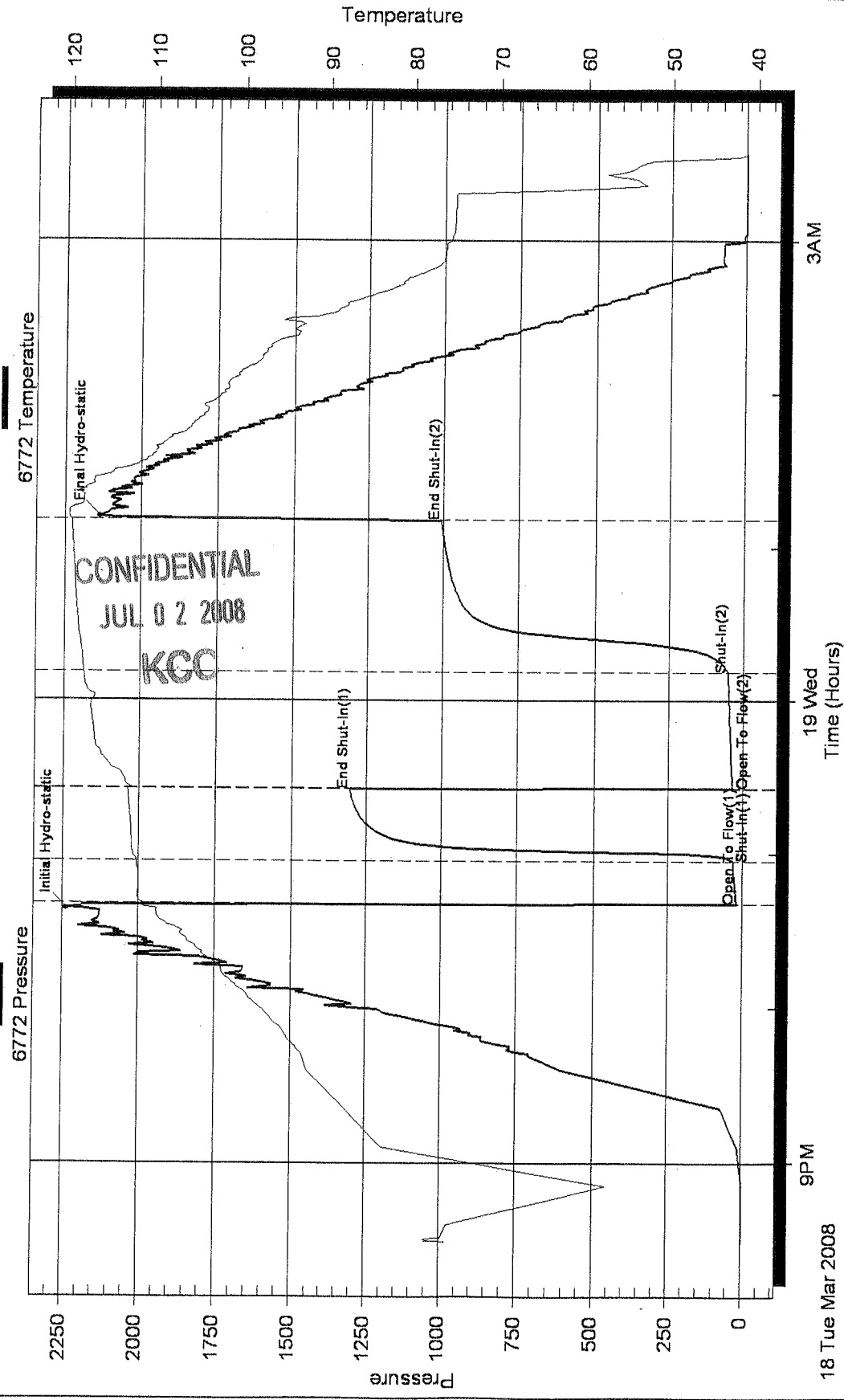
Serial #:

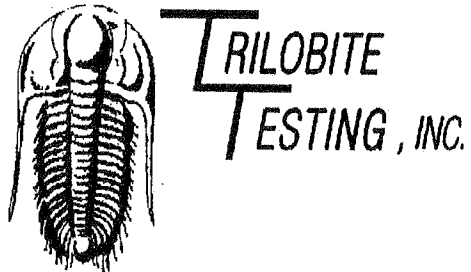
Laboratory Name:

Laboratory Location:

Recovery Comments:

Pressure vs. Time





DRILL STEM TEST REPORT

CONFIDENTIAL
JUL 02 2008
KCC

Prepared For: **Larson Engineering Inc**

562 W State Rd 4
Olmitz KS 67564

ATTN: Bob Lewellyn

28 20S 25W Ness KS

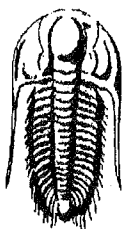
Slagle # 1-28

Start Date: 2008.03.19 @ 14:49:03

End Date: 2008.03.19 @ 22:34:57

Job Ticket #: 29482 DST #: 4

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



**TRILOBITE
TESTING, INC**

DRILL STEM TEST REPORT

Larson Engineering Inc

562 W State Rd 4
Olmitz KS 67564

ATTN: Bob Lewellyn

Slagle # 1-28

28 20S 25W Ness KS

Job Ticket: 29482

DST#: 4

Test Start: 2008.03.19 @ 14:49:03

GENERAL INFORMATION:

Formation: **Miss- Spergen**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 16:57:13

Time Test Ended: 22:34:57

Test Type: Conventional Bottom Hole

Tester: Brandon Turley

Unit No: 35

Interval: **4442.00 ft (KB) To 4455.00 ft (KB) (TVD)**

Total Depth: 4455.00 ft (KB) (TVD)

Hole Diameter: 7.88 inches Hole Condition: Good

Reference Elevations: 2446.00 ft (KB)

2441.00 ft (CF)

KB to GR/CF: 5.00 ft

Serial #: 6772 Outside

Press@RunDepth: 94.48 psig @ 4443.00 ft (KB)

Start Date: 2008.03.19

End Date:

2008.03.19

Capacity: 7000.00 psig

Last Calib.: 2008.03.19

Start Time: 14:49:03

End Time:

22:34:57

Time On Btm: 2008.03.19 @ 16:55:43

Time Off Btm: 2008.03.19 @ 19:58:57

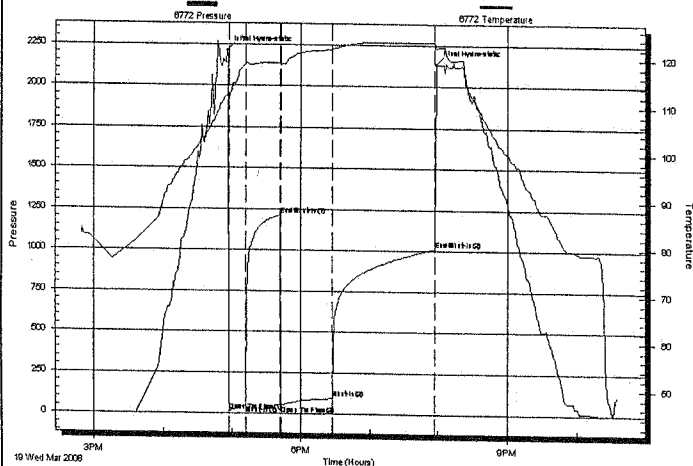
TEST COMMENT: IF 1/4 blow built to 2 1/2 in 15 min.

IS No return

FF Surface blow built to 4 in 45 min.

FS No return

Pressure vs. Time



PRESSURE SUMMARY

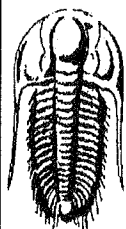
Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2213.12	112.12	Initial Hydro-static
2	16.17	111.19	Open To Flow (1)
17	48.98	118.76	Shut-In (1)
47	1213.35	118.98	End Shut-In (1)
47	51.63	118.63	Open To Flow (2)
92	94.48	121.89	Shut-In (2)
182	1011.70	123.48	End Shut-In (2)
184	2135.44	122.23	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
122.00	McW 0%W 10%M	0.60
61.00	WcM 30%W 70%M	0.56

Gas Rates

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



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

TOOL DIAGRAM

Larson Engineering Inc

Slagle # 1-28

562 W State Rd 4
Olmitz KS 67564

28 20S 25W Ness KS

Job Ticket: 29482

DST#: 4

ATTN: Bob Lewellyn

Test Start: 2008.03.19 @ 14:49:03

Tool Information

Drill Pipe:	Length: 4285.00 ft	Diameter: 3.80 inches	Volume: 60.11 bbl	Tool Weight:	1500.00 lb
Heavy Wt. Pipe:	Length: 0.00 ft	Diameter: 0.00 inches	Volume: 0.00 bbl	Weight set on Packer:	30000.00 lb
Drill Collar:	Length: 155.00 ft	Diameter: 2.25 inches	Volume: 0.76 bbl	Weight to Pull Loose:	90000.00 lb
		Total Volume:	60.87 bbl	Tool Chased	0.00 ft
Drill Pipe Above KB:	25.00 ft			String Weight: Initial	65000.00 lb
Depth to Top Packer:	4442.00 ft			Final	65000.00 lb
Depth to Bottom Packer:	ft				
Interval between Packers:	13.00 ft				
Tool Length:	40.00 ft				
Number of Packers:	2	Diameter:	6.75 inches		

Tool Comments:

Tool Description

Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths
Stubb	1.00			4416.00	
Shut In Tool	5.00			4421.00	
Hydraulic tool	5.00			4426.00	
Jars	5.00			4431.00	
Safety Joint	2.00			4433.00	
Packer	5.00			4438.00	27.00 Bottom Of Top Packer
Packer	4.00			4442.00	
Stubb	1.00			4443.00	
Recorder	0.00	6769	Inside	4443.00	
Recorder	0.00	6772	Outside	4443.00	
Perforations	7.00			4450.00	
Bullnose	5.00			4455.00	13.00 Bottom Packers & Anchor

Total Tool Length: 40.00



TRILOBITE
TESTING, INC

DRILL STEM TEST REPORT

FLUID SUMMARY

Larson Engineering Inc

Slagle # 1-28

562 W State Rd 4
Olmitz KS 67564

28 20S 25W Ness KS

Job Ticket: 29482

DST#: 4

ATTN: Bob Lewellyn

Test Start: 2008.03.19 @ 14:49:03

Mud and Cushion Information

Mud Type: Gel Chem

Mud Weight: 9.00 lb/gal

Viscosity: 48.00 sec/qt

Water Loss: 9.57 in³

Resistivity: 0.00 ohm.m

Salinity: 6600.00 ppm

Filter Cake: 1.00 inches

Cushion Type:

Cushion Length:

Cushion Volume:

Gas Cushion Type:

Gas Cushion Pressure:

Oil API:

0 deg API

Water Salinity:

20000 ppm

ft

bbl

psig

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
122.00	McW 0%W 10%M	0.600
61.00	WcM 30%W 70%M	0.555

Total Length: 183.00 ft

Total Volume: 1.155 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

