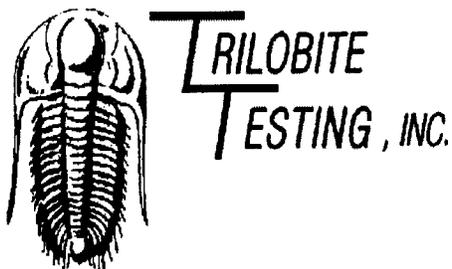


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DRILL STEM TEST REPORT

Prepared For: **Am Warrior Inc**

P O Box 399
Garden City Ks 67846

ATTN: Cecil O'Brate

33-32-19-Comanche-Ks

Kerstetter # 4-33

Start Date: 2004.11.04 @ 21:25:43

End Date: 2004.11.05 @ 05:10:43

Job Ticket #: 20855 DST #: 1

15-033-21418-00-00

Trilobite Testing, Inc

PO Box 362 Hays, KS 67601

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

Am Warrior Inc

Kerstetter # 4-33

33-32-19-Comanche-Ks

DST # 1

Paw/Ft Scott

2004.11.04



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

Am Warrior Inc
P O Box 399
Garden City Ks 67846
ATTN: Cecil O'Brate

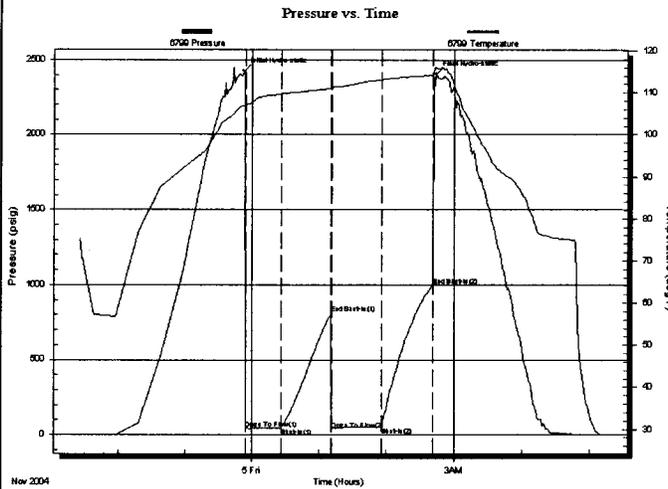
Kerstetter # 4-33
33-32-19-Comanche-Ks
Job Ticket: 20855 **DST#: 1**
Test Start: 2004.11.04 @ 21:25:43

GENERAL INFORMATION:

Formation: **Paw/Ft Scott**
Deviated: No Whipstock: ft (KB)
Time Tool Opened: 23:54:13
Time Test Ended: 05:10:43
Interval: **4948.00 ft (KB) To 5013.00 ft (KB) (TVD)**
Total Depth: 5013.00 ft (KB) (TVD)
Hole Diameter: 7.88 inches Hole Condition: Good
Test Type: Conventional Bottom Hole
Tester: Dan Bangle
Unit No: 21
Reference Elevations: 1916.00 ft (KB)
1906.00 ft (CF)
KB to GR/CF: 10.00 ft

Serial #: 6799 **Inside**
Press@RunDepth: 53.33 psig @ 4951.00 ft (KB) Capacity: 7000.00 psig
Start Date: 2004.11.04 End Date: 2004.11.05 Last Calib.: 2004.11.05
Start Time: 21:25:44 End Time: 05:10:43 Time On Btm: 2004.11.04 @ 23:52:13
Time Off Btm: 2004.11.05 @ 02:44:13

TEST COMMENT: Slid tool 6' to bottom
IF-Weak building to 6"
FF-Strong B-B in 1 min
Times-30-45-45-45



PRESSURE SUMMARY

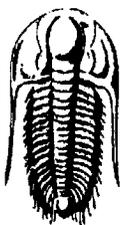
Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2425.13	106.92	Initial Hydro-static
2	40.64	106.64	Open To Flow (1)
34	47.58	109.71	Shut-In(1)
79	811.03	111.01	End Shut-In(1)
79	31.93	110.71	Open To Flow (2)
123	53.33	113.03	Shut-In(2)
169	995.13	114.16	End Shut-In(2)
172	2405.62	115.87	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
90.00	Gsy Mud	0.44
0.00	310 GIP	0.00

Gas Rates

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



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

TOOL DIAGRAM

Am Warrior Inc
P O Box 399
Garden City Ks 67846
ATTN: Cecil O'Brate

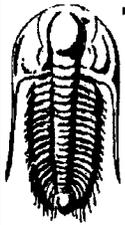
Kerstetter # 4-33
33-32-19-Comanche-Ks
Job Ticket: 20855 **DST#: 1**
Test Start: 2004.11.04 @ 21:25:43

Tool Information

Drill Pipe:	Length: 4760.00 ft	Diameter: 3.80 inches	Volume: 66.77 bbl	Tool Weight: 2600.00 lb
Heavy Wt. Pipe:	Length: 0.00 ft	Diameter: 0.00 inches	Volume: 0.00 bbl	Weight set on Packer: 25000.00 lb
Drill Collar:	Length: 185.00 ft	Diameter: 2.25 inches	Volume: 0.91 bbl	Weight to Pull Loose: 90000.00 lb
			<u>Total Volume: 67.68 bbl</u>	Tool Chased 6.00 ft
Drill Pipe Above KB:	26.00 ft			String Weight: Initial 78000.00 lb
Depth to Top Packer:	4948.00 ft			Final 78000.00 lb
Depth to Bottom Packer:	ft			
Interval between Packers:	65.00 ft			
Tool Length:	94.00 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			4920.00	
Shut In Tool	5.00			4925.00	
Hydraulic tool	5.00			4930.00	
Jars	5.00			4935.00	
Safety Joint	3.00			4938.00	
Packer	5.00			4943.00	29.00 Bottom Of Top Packer
Packer	5.00			4948.00	
Stubb	1.00			4949.00	
Perforations	1.00			4950.00	
Change Over Sub	1.00			4951.00	
Recorder	0.00	6799	Inside	4951.00	
Drill Pipe	31.00			4982.00	
Change Over Sub	1.00			4983.00	
Recorder	0.00	13254	Outside	4983.00	
Perforations	27.00			5010.00	
Bullnose	3.00			5013.00	65.00 Bottom Packers & Anchor
Total Tool Length:	94.00				



**TRILOBITE
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DRILL STEM TEST REPORT

FLUID SUMMARY

Am Warrior Inc
P O Box 399
Garden City Ks 67846
ATTN: Cecil O'Brate

Kerstetter # 4-33
33-32-19-Comanche-Ks
Job Ticket: 20855 **DST#: 1**
Test Start: 2004.11.04 @ 21:25:43

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: 47.00 sec/qt	Cushion Volume: bbl		
Water Loss: 14.38 in ³	Gas Cushion Type:		
Resistivity: ohm.m	Gas Cushion Pressure: psig		
Salinity: 10000.00 ppm			
Filter Cake: inches			

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
90.00	Gsy Mud	0.443
0.00	310 GIP	0.000

Total Length: 90.00 ft Total Volume: 0.443 bbl

Num Fluid Samples: 0 Num Gas Bombs: 0 Serial #:

Laboratory Name: Laboratory Location:

Recovery Comments:

Serial #: 6799

Inside

Am Warrior Inc

33-32-19-Comanche-Ks

DST Test Number: 1

