

DRILL STEM TEST REPORT

Prepared For: **American Warrior Inc**

PO Box 399
Garden City, Ks
67846

ATTN: Josh Austin

23-19-20 Rush,Ks

Foos #5

Start Date: 2010.09.26 @ 11:01:49

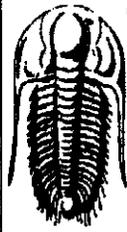
End Date: 2010.09.26 @ 16:35:13

Job Ticket #: 39972 DST #: 1

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Trilobite Testing, Inc
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**TRILOBITE
TESTING, INC**

DRILL STEM TEST REPORT

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67846
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Foos #5
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Job Ticket: 39972 **DST#: 1**
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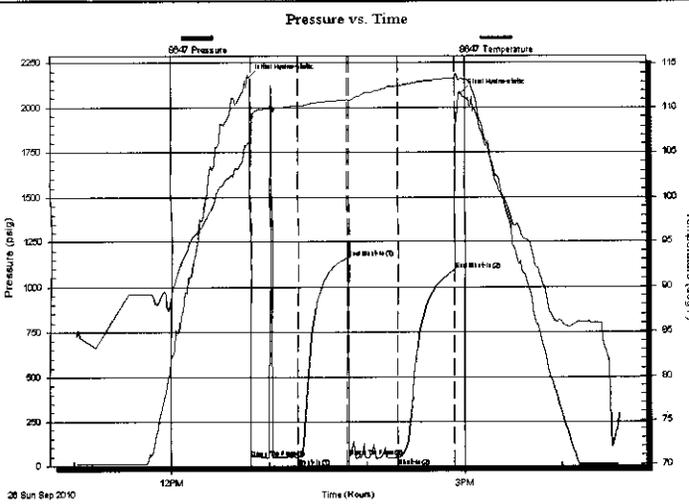
GENERAL INFORMATION:

Formation: **Miss**
Deviated: **No** Whipstock: ft (KB) Test Type: Conventional Bottom Hole
Time Tool Opened: 12:48:44 Tester: Brian Fairbank
Time Test Ended: 16:35:13 Unit No: 41

Interval: **4299.00 ft (KB) To 4308.00 ft (KB) (TVD)** Reference Elevations: 2212.00 ft (KB)
Total Depth: 4308.00 ft (KB) (TVD) 2204.00 ft (CF)
Hole Diameter: 7.88 inches Hole Condition: Good KB to GR/CF: 8.00 ft

Serial #: 8647 **Inside**
Press@RunDepth: 42.37 psig @ 4305.00 ft (KB) Capacity: 8000.00 psig
Start Date: 2010.09.26 End Date: 2010.09.26 Last Calib.: 2010.09.26
Start Time: 11:01:49 End Time: 16:35:13 Time On Btm: 2010.09.26 @ 12:47:44
Time Off Btm: 2010.09.26 @ 14:57:44

TEST COMMENT: IFF - no blow 8 min - sur blow 2 min - died - flush tool - sur blow 8 min - died
ISI - no blow back
FFP - no blow
FSI - no blow back



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2167.20	106.12	Initial Hydro-static
1	44.20	105.66	Open To Flow (1)
30	43.04	110.24	Shut-In(1)
60	1162.36	110.96	End Shut-In(1)
61	45.74	110.81	Open To Flow (2)
91	42.37	112.52	Shut-In(2)
126	1091.68	113.34	End Shut-In(2)
130	2076.95	113.27	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
30.00	drl mud 100%	0.42

Gas Rates

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



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TOOL DIAGRAM

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Test Start: 2010.09.26 @ 11:01:49

Tool Information

Drill Pipe:	Length: 4282.00 ft	Diameter: 3.80 inches	Volume: 60.07 bbl	Tool Weight: 2500.00 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: 0.00 ft	Diameter: 0.00 inches	Volume: 0.00 bbl	Weight to Pull Loose: 65000.00 lb
			<u>Total Volume: 60.07 bbl</u>	Tool Chased 5.00 ft
Drill Pipe Above KB:	5.00 ft			String Weight: Initial 45000.00 lb
Depth to Top Packer:	4299.00 ft			Final 45000.00 lb
Depth to Bottom Packer:	ft			
Interval between Packers:	14.00 ft			
Tool Length:	36.00 ft			
Number of Packers:	2	Diameter: 6.75 inches		

Tool Comments:
tool slid 5' to bottom

Tool Description

Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths
Shut In Tool	5.00			4282.00	
Hydraulic tool	5.00			4287.00	
Jars	5.00			4292.00	
Safety Joint	2.00			4294.00	*
Packer	5.00			4299.00	22.00 Bottom Of Top Packer
Packer - Shale	5.00			4304.00	
Stubb	1.00			4305.00	
Recorder	0.00	8647	Inside	4305.00	
Recorder	0.00	8365	Outside	4305.00	
Perforations	5.00			4310.00	
Bullnose	3.00			4313.00	14.00 Anchor Tool

Total Tool Length: 36.00



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FLUID SUMMARY

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DST#: 1

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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: 62.00 sec/qt	Cushion Volume: bbl		
Water Loss: 8.78 in ³	Gas Cushion Type:		
Resistivity: ohm.m	Gas Cushion Pressure: psig		
Salinity: 5200.00 ppm			
Filter Cake: inches			

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
30.00	drl mud 100%	0.421

Total Length: 30.00 ft Total Volume: 0.421 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

