



**TRILOBITE
TESTING, INC**

DRILL STEM TEST REPORT

American Warrior Inc
PO Box 399
Garden City, KS. 67846
ATTN: Jason Alm

DSCOB Unit #1
31-18s-21w-Ness
Job Ticket: 39009 **DST#: 1**
Test Start: 2010.09.25 @ 12:59:08

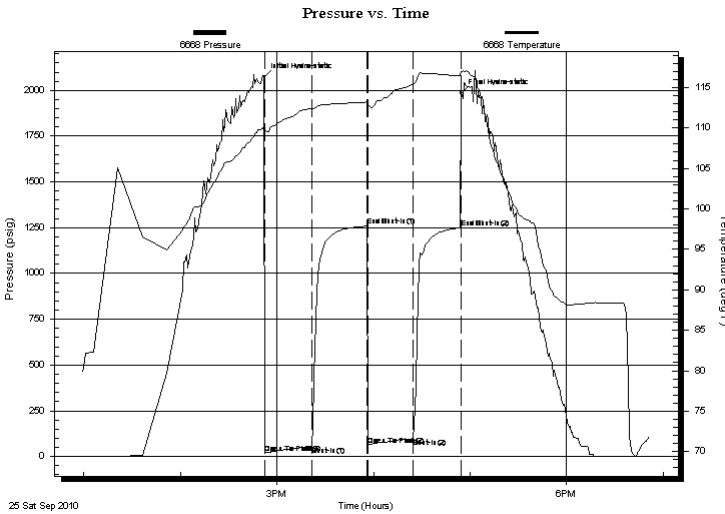
GENERAL INFORMATION:

Formation: **Mississippi**
Deviated: No Whipstock: ft (KB)
Time Tool Opened: 14:52:23
Time Test Ended: 18:51:38
Test Type: Conventional Bottom Hole
Tester: Jason McLemore
Unit No: 32
Interval: **4196.00 ft (KB) To 4249.00 ft (KB) (TVD)**
Reference Elevations: 2137.00 ft (KB)
Total Depth: 4249.00 ft (KB) (TVD) 2129.00 ft (CF)
Hole Diameter: 7.80 inches Hole Condition: Good KB to GR/CF: 8.00 ft

Serial #: 6668 Inside
Press @ Run Depth: 97.89 psig @ 4232.00 ft (KB) Capacity: 8000.00 psig
Start Date: 2010.09.25 End Date: 2010.09.25 Last Calib.: 2010.09.25
Start Time: 12:59:10 End Time: 18:51:38 Time On Btm: 2010.09.25 @ 14:51:53
Time Off Btm: 2010.09.25 @ 16:54:23

TEST COMMENT: IFP-Good Blow ,BOB in 24 Min.
ISI-Dead
FFP-Good Blow ,BOB in 25 Min.
FSI-Dead

PRESSURE SUMMARY



Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2071.41	110.33	Initial Hydro-static
1	20.07	109.50	Open To Flow (1)
30	57.41	112.33	Shut-In(1)
65	1259.14	113.19	End Shut-In(1)
65	58.91	112.79	Open To Flow (2)
93	97.89	115.46	Shut-In(2)
123	1249.48	116.42	End Shut-In(2)
123	1983.17	116.95	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
195.00	Gassy HOCM	2.74
0.00	45' Gas In Pipe	0.00

Gas Rates

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



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FLUID SUMMARY

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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: 58.00 sec/qt	Cushion Volume: bbl		
Water Loss: 8.79 in ³	Gas Cushion Type:		
Resistivity: ohm.m	Gas Cushion Pressure: psig		
Salinity: 4900.00 ppm			
Filter Cake: inches			

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
195.00	Gassy HOCM	2.735
0.00	45' Gas In Pipe	0.000

Total Length: 195.00 ft Total Volume: 2.735 bbl
 Num Fluid Samples: 0 Num Gas Bombs: 0 Serial #:
 Laboratory Name: Laboratory Location:
 Recovery Comments:

