



TRILOBITE TESTING, INC.

DRILL STEM TEST REPORT

American Warrior Inc
 3118 Cummings Rd
 Garden City, KS 67846
 ATTN: Kurt Talbott

26-11s-33w Logan, KS

Bertrand 2-26

Job Ticket: 55636

DST#: 1

Test Start: 2014.02.22 @ 22:47:10

GENERAL INFORMATION:

Formation: **Lansing A-C**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 01:39:40

Time Test Ended: 07:23:10

Test Type: Conventional Bottom Hole (Initial)

Tester: Brandon Turley

Unit No: 60

Interval: 4047.00 ft (KB) To 4110.00 ft (KB) (TVD)

Reference Elevations: 3117.00 ft (KB)

Total Depth: 4110.00 ft (KB) (TVD)

3109.00 ft (CF)

Hole Diameter: 7.88 inches Hole Condition: Good

KB to GR/CF: 8.00 ft

Serial #: 8373

Inside

Press @ Run Depth: 900.55 psig @ 4048.00 ft (KB)

Capacity: 8000.00 psig

Start Date: 2014.02.22

End Date:

2014.02.23

Last Calib.:

2014.02.23

Start Time: 22:47:15

End Time:

07:23:10

Time On Btm:

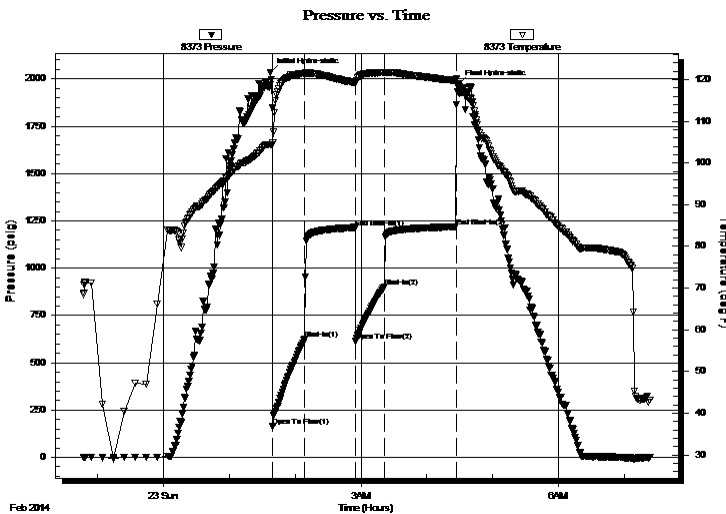
2014.02.23 @ 01:37:40

Time Off Btm:

2014.02.23 @ 04:28:40

TEST COMMENT: IF: BOB in 2 min.
 IS: No return.
 FF: BOB in 2 1/2 min.
 FS: No return.

PRESSURE SUMMARY



Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2034.62	104.33	Initial Hydro-static
2	166.24	104.76	Open To Flow (1)
31	625.09	121.36	Shut-In(1)
77	1215.21	119.29	End Shut-In(1)
78	612.53	118.97	Open To Flow (2)
104	900.55	121.58	Shut-In(2)
169	1217.40	119.81	End Shut-In(2)
171	1972.14	116.85	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
1364.00	mcw 95%w 5%m	19.13
248.00	mcw 80%w 20%m	3.48
288.00	mw 50%w 50%m	4.04

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: 0 deg API
Mud Weight: 9.00 lb/gal	Cushion Length: ft	Water Salinity: 42000 ppm
Viscosity: 51.00 sec/qt	Cushion Volume: bbl	
Water Loss: 6.40 in ³	Gas Cushion Type:	
Resistivity: 0.00 ohm.m	Gas Cushion Pressure: psig	
Salinity: 2400.00 ppm		
Filter Cake: 1.00 inches		

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
1364.00	mcw 95%w 5%m	19.133
248.00	mcw 80%w 20%m	3.479
288.00	mw 50%w 50%m	4.040

Total Length: 1900.00 ft Total Volume: 26.652 bbl
Num Fluid Samples: 0 Num Gas Bombs: 0 Serial #:
Laboratory Name: Laboratory Location:
Recovery Comments: .20@35=42000

