

Geological Report

American Warrior, Inc.
TNA #1-11 Unit
2240' FNL & 2460' FWL
Sec. 11 T18s R22w
Ness County, Kansas



American Warrior, Inc.

General Data

Well Data: American Warrior, Inc.
TNA #1-11 Unit
2240' FNL & 2460' FWL
Sec. 11 T18s R22w
Ness County, Kansas
API # 15-135-25722-0000

Drilling Contractor: Discovery Drilling Co., Inc. Rig #3

Geologist: Jason T Alm

Spud Date: January 16, 2014

Completion Date: January 22, 2014

Elevation: 2196' Ground Level
2204' Kelly Bushing

Directions: Bazine KS, 4 mi. North on DD Rd. to 170 Rd. 1 ½
mi. West, South into location

Casing: 221' 8 5/8" surface casing

Samples: 10' wet and dry, 3900' to RTD

Drilling Time: 3600' to RTD

Electric Logs: Pioneer Energy Services "Chris Desaire"
CNL/CDL, DIL

Drill Stem Tests: None

Problems: None

Remarks: None

Formation Tops

Formation	American Warrior, Inc. TNA #1-11 Unit Sec. 11 T18s R22w 2240' FNL & 2460' FWL
Anhydrite	1499', +705
Base	1532', +672
Heebner	3706', -1502
Lansing	3752', -1548
BKc	4071', -1867
Pawnee	4153', -1949
Fort Scott	4234', -2030
Cherokee	4254', -2050
Mississippian	4366', -2162
LTD	4412', -2208
RTD	4410', -2206

Structural Comparison

Formation	American Warrior, Inc. TNA #1-11 Unit Sec. 11 T18s R22w 2240' FNL & 2460' FWL	Palomino Petroleum, Inc. Sekavec-Stieben #1 Sec. 2 T18s R22w 101' FSL & 1736' FEL	Red Oak Energy, Inc. Gilley #1-14 Sec. 14 T18s R22w 720' FNL & 2460' FWL
Anhydrite	1499', +705	1506', +713	1480', +693
Base	1532', +672	1540', +679	NA
Heebner	3706', -1502	3688', -1469	NA
Lansing	3752', -1548	3722', -1503	3718', -1545
BKc	4071', -1867	4040', -1821	NA
Pawnee	4153', -1949	4115', -1896	NA
Fort Scott	4234', -2030	4197', -1978	4186', -2013
Cherokee	4254', -2050	4215', -1996	4203', -2030
Mississippian	4366', -2162	4300', -2081	4306', -2133

Summary

The location for the TNA #1-11 Unit was found via 3-D seismic survey. The new well ran structurally lower than expected via the survey. No Drill Stem Tests were conducted due to lack of shows throughout the well. After all gathered data had been examined the decision was made to plug and abandon the TNA #1-11 Unit.

Respectfully Submitted,

Jason T Alm
Hard Rock Consulting, Inc.