

Geological Report

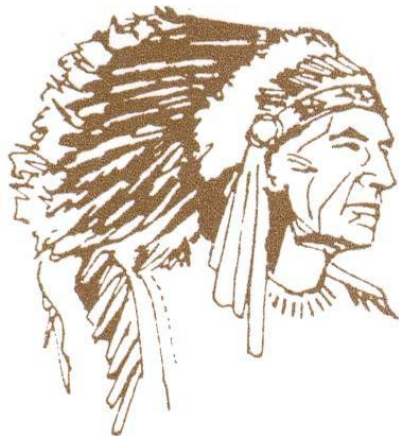
American Warrior, Inc.

Hawk #2-35

2208' FNL & 2121' FEL

Sec 35, T32s, R31w

Seward County, Kansas



American Warrior, Inc.

General Data

Well Data: American Warrior, Inc.
Hawk #2-35
2208' FNL & 2121' FEL
Sec. 35, T32s, R31w
Seward County, Kansas
API # 15-175-22248-00-00

Drilling Contractor: Duke Drilling Co. Rig #1

Geologist: Kevin Timson

Spud Date: July 31, 2016

Completion Date: August 7, 2016

Elevation 2767' G.L.
2779' K.B.

Directions: From Kismet, KS. Go NE on Hwy 54 2 miles and South into.

Casing: 1740' 8 5/8" #24 Surface Casing
6108' 5 1/2" #17 Production Casing

Samples: 4200' to RTD Kelly Down Dry

Drilling Time: None

Electric Logs: Pioneer Energy Services "T. Martin"
Stack Micro

Drillstem Tests: None

Problems: None

Formation Tops

Hawk #2-35

Sec. 35, T32s, R31w
2208' FNL & 2121' FEL

Heebner	4275' -1496
Lansing	4403' -1624
Stark	4869' -2090
Bkc	4977' -2198
Marmaton	5025' -2246
Fort Scott	5185' -2406
Cherokee	5202' -2423
Morrow	5508' -2729
St. Gen	5754' -2975
RTD	6100' -3321
LTD	6108' -3329

Structural Comparison

	American Warrior, Inc.		Colorado Oil & Gas		Anadarko Petroleum
	Hawk #2-35		Hawk #1-35		Saunders A #1
	Sec 35, T32s, R31w		Sec 35, T32s, R31w		Sec 35, T32s, R31w
Formation	2208' FNL & 2121' FEL		3300' FSL & 1980' FEL		3960' FSL & 3960' FEL
Heebner	4275' -1496	+2	4275' -1498	+7	4291' -1503
Lansing	4403' -1624	+1	4402' -1625	+4	4416' -1628
Stark	4869' -2090	+3	4870' -2093	+5	4883' -2095
BKc	4977' -2198	FL	4975' -2198	NA	NA
Marmaton	5025' -2246	+2	5025' -2248	+6	5040' -2252
Pawnee	5140' -2361	+4	5142' -2365	+10	5159' -2371
Fort Scott	5185' -2406	+2	5185' -2408	+8	5202' -2414
Cherokee	5202' -2423	+3	5203' -2426	+8	5219' -2431
Morrow	5508' -2729	FL	5506' -2729	NA	NA
St. Genieve	5754' -2975	-2	5750' -2973	+17	5780' -2992

Summary

The location for the Hawk 32-35 well was found via contour interval survey. The new well ran structurally as expected. After all the gathered data had been examined, the decision was made to run 5 1/2" production casing to further evaluate the Hawk #2-35 well.

		Perforations:
Primary:	St. Louis	(5918'-5926')
	Hodges Lwr	(4888'-4896')
Secondary:	Hodges Uppr	(4879'-4883')
	Chester FRAC	(5713'-5723')
	Atoka	(5497'-5501')
	Marmaton	(5045'-5049')
Before Abd:	Pawnee	(5149'-5153')
	Marmaton	(5030'-5032')
	Judy Lwr	(4932'-4936')
	Judy Uppr	(4917'-4921')

Respectfully Submitted,

Kevin Timson
American Warrior, Inc.

