

Geological Report

American Warrior Inc.
Kurt Rugan #1-24
1750' FNL & 344' FEL
Sec. 24 T20S R13W
Barton County, Kansas

James Dilts
Geologist

American Warrior, Inc.

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General Data

Well Data: American Warrior Inc.
Kurt Rugan #1-24
NE-SE-NE
1750' FNL & 344' FEL
Sec. 24 T.20S R.13 W.
Barton County, Kansas
API # 15-009-24, 973-0000

Drilling Contractor: Duke Drilling Co

Spud Date: 8/16/2006

Rotary TD Date: 8/23/2006

Rotary TD: 3664'

Elevation: 1851' Ground Level
1859' Kelly Bushing

Casing: Surface 316' 8 5/8" 24# surface casing set at
316' w/300 sx Common 3%cc 2%gel
Production 5.5" 14 # 3663' @ 3663' w/150 sx
EA2 1/4# Flocele

Samples: 10' wet and dry, 2000' to RTD

Drilling Time: 2000' to RTD

Electric Logs: DIL/CDL//BHCS/CNL

Drillstem Tests: Four

Problems: None

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Formation Tops

Kurt Rugan 1-24

Heebner	3082'-1223
Toronto	3098'-1239
Lansing	3219'-1360
BKC	3434'-1575
Arbuckle	3458'-1599

DST 1: LKC C

Interval (3248'-3311') Anchor Length 63'

I.F Weak Blow 1/4"	IF 17-21#
I.S.I No Blow	ISI 745#
F.F No Blow	FF 23-31#
F.S.I No Blow	FSI 541#

Recovery: 10' SOCM %gas %oil 100%mud

DST 2: LKC H&K

Interval (3342'-3432') Anchor Length 90'

I.F Weak Blow	IF 33-34#
I.S.I No Blow	ISI 70#
F.F No Blow	FF 34-35#
F.S.I No Blow	FSI 51#

Recovery: 2' OilSpM %gas %oil %w 100%mud

DST 3: Arbuckle

Interval (3470'-3500') Anchor Length 30'

I.F Weak Blow	IF 31-32#
I.S.I No Blow	FSI 708#
F.F No Blow	FF 31-34#
F.S.I No Blow	FSI 518#

Recovery:
1' Oil %gas 100%oil %w %mud

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