



MIDWEST SURVEYS
 LOGGING - PERFORATING - CONSULTING SERVICES
 P.O. Box 68, Oceanshore, KS 68064
 913.735.2128

GAMMA RAY / NEUTRON / CCL

File No. _____

Company **Altavista Energy, Inc.**

Well **Jim Bell No. A1-9**

Field **Baldwin**

County **Douglas**

State **Kansas**

Location **4785' FSL & 5115' FEL
SW-NW-NW-4NW**

Other Services
Perforate

Sec. 1 Typ. 15s Fgs. 20e
 Permanent Datum Log Measured From Drilling Measured From

Date 01-17-2014

Run Number 920.0

Depth Logger 858.9

Bottom Logged Interval 857.9

Top Log Interval 20.0

Fluid Level Full

Type Fluid Water

Density / Viscosity NA

Salinity - PPM Cl NA

Max. Recorded Temp NA

Equipment No. Location 107 Osawatimie

Recorded By Steve Mihalich

Missed By Doug Evans

| BOREHOLE RECORD | | CASING RECORD | | | | |
|-----------------|--------|---------------|--------|--------|-------|--------|
| NO. | BIT | TO | SIZE | WGT. | FROM | TO |
| One | 9.875" | 0.0 | 7.00" | 17.0 # | 0.0 | 45.0 |
| Two | 5.825" | 45.0 | 9.30.0 | 2.875" | 6.5 # | 892.0 |
| | | | | Set | At | 890.35 |

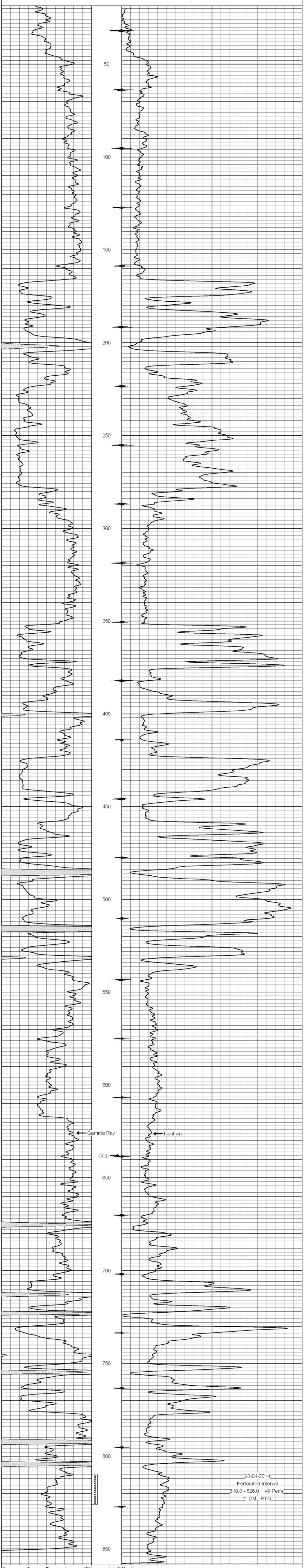
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All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, damages, or expenses incurred or sustained by anyone resulting from any interpretation made by any of our officers, agents or employees. These interpretations are also subject to our general terms and conditions set out in our current Price Schedule.

Comments

Drilling Contractor :
Town Oilfield Services, Inc

Database File: bell91aj.db
 Dataset Pathname: pass1
 Presentation Format: gr-n-ccl
 Dataset Creation: Fri Jan 17 13:26:14 2014 by Log SCH 111116
 Charted by: Depth in Feet scaled 1:240



03-04-2014
 Perforated Interval
 810.0 - 826.0 49 Perfs
 2' DML RTG