PSI

Petrophysical Services, Inc.

COMPENSATED DENSITY
COMPENSATED NEUTRON
GAMMA RAY

Company: EnCana Energy Resources Inc.
Well: Bratenhe 24-9
Field: Watterberg
County: Weld
State/Prv: Colorado

Location
API#: 05-123-22162-00
2004' FSL & 2006' FWL
Sec: 9 Twp: 1N Rge: 66W

Permanent Datum: Ground Level
Elevation: 4959
Log Measured From: KB 15 ft above Perm. Datum
Drilling Measured From: KB

Elev.: K.B. 4974
G.L. 4959
D.F. 4973

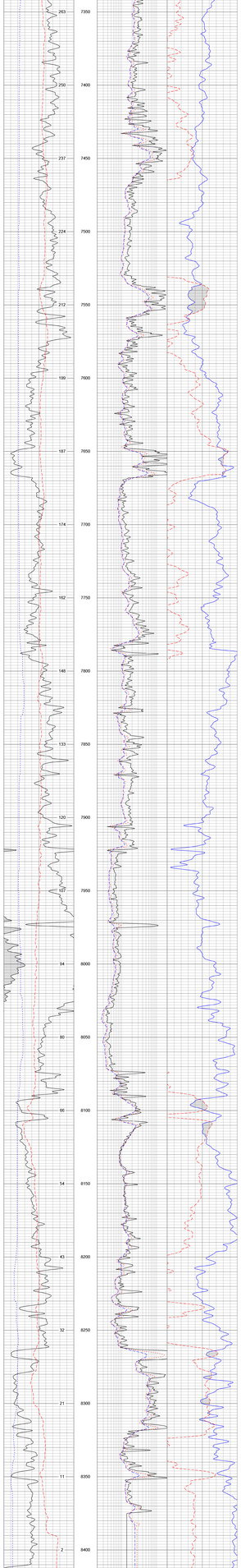
Date: 30-Dec-04
Run Number: ONE
Depth Driller: 7350
Depth Logger: 7350
Bottom Logged Interval: 7350
Top Logged Interval: 4200
Casing Driller: 4200 @ 4200
Casing Logger: 4200
Bit Size: 7.875
Type Fluid in Hole: Chemical
Density / Viscosity: 9.2 / 40
PH / Fluid Loss: 10.5 / 6.4
Source of Sample: FLOWLINE
Rm @ Meas. Temp: 1.2 @ 70
Rmf @ Meas. Temp: .9 @ 70
Rmc @ Meas. Temp: 1.6 @ 70
Source Rmf / Rmc: MEASURED / CALC
Rm @ BHT: .7 @ 140
Time Since Circulation: 4 HRS
Max. Rec. Temp. Deg. F: 140
Equipment Number: 3
Location: GREELEY
Recorded By: TOM
Witnessed By: ED BAUER

*** Field Data ***

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

Annular volume is calculated for 4.5" casing.
Cazp Drilling Rig 17
Thank you for using Phoenix Surveys.
API-05-123-22162-00
Repeat not run due to hole conditions.

Database File: 4807.db
Dataset Pathname: PSC
Presentation Format: PSC
Dataset Creation: Thu Dec 30 13:54:36 2004
Charted by: Depth in Feet scaled 1:240

6	Density Caliper (in)	16	2	Deep Resistivity (Ohm-m) 200 20	Density Porosity (pu) -0
0	Gamma Ray (GAPI) 200		2	Medium Resistivity (Ohm-m)200 20	Neutron Porosity (pu) 0
0	SP (mV) 200		2	Shallow Resistivity (Ohm-m)200