PHOENIX SURVEYS, INC.

COMPENSATED DENSITY
COMPENSATED NEUTRON
GAMMA RAY

Company
Well
Field
County
State

Company	EnCana Energy Resources Inc.		
Well	Sullivan 44-26		
Field	Wattenberg		
County	Weld	State	Colorado

Location
557' FNL & 510' FEL
SE SE
Sec. 26, Twp. 2N, Rge. 68W

Other Services
Induction

Permanent Datum	GL	Elevation	4961
Log Measured From	KB		
Drilling Measured From	KB		

Elevation
K.B. 4977
D.F. 4976
G.L. 4961

Date	November 29, 2004		
Run Number	1		
Depth Driller	8192		
Depth Logger	8185		
Bottom Logged Interval	8165		
Top Log Interval	4000		
Casing Driller	896		
Casing Logger	Not Logged		
Bit Size	7 7/8"		
Type Fluid in Hole	Chem/ Pol Gel		
Density / Viscosity	10.4 / 65		
pH / Fluid Loss	8.0 / 6.0		
Source of Sample	Mud pit		
Rm @ Meas. Temp	3.95 @ 61°F		
Rmf @ Meas. Temp	2.96 @ 61 °F		
Rmc @ Meas. Temp	4.94 @ 61 °F		
Source of Rmf / Rmc	Measure / Calc		
Rm @ BHT	1.13 @ 215 °F		
Time Circulation Stopped	1515		
Time Logger on Bottom	2040		
Maximum Recorded Temperature	215 °F		
Equipment Number	4078		
Location	Brighton, CO		
Recorded By	Ian Harris	Maciej Staron	
Witnessed By	Tim Sherwood		

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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.

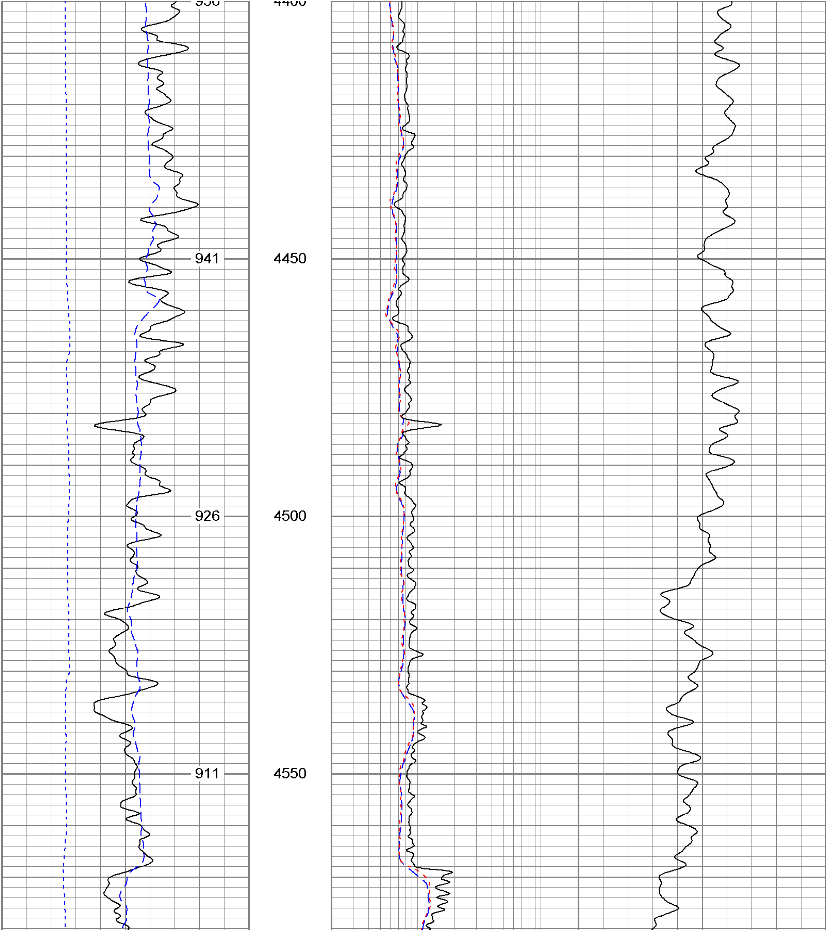
Comments

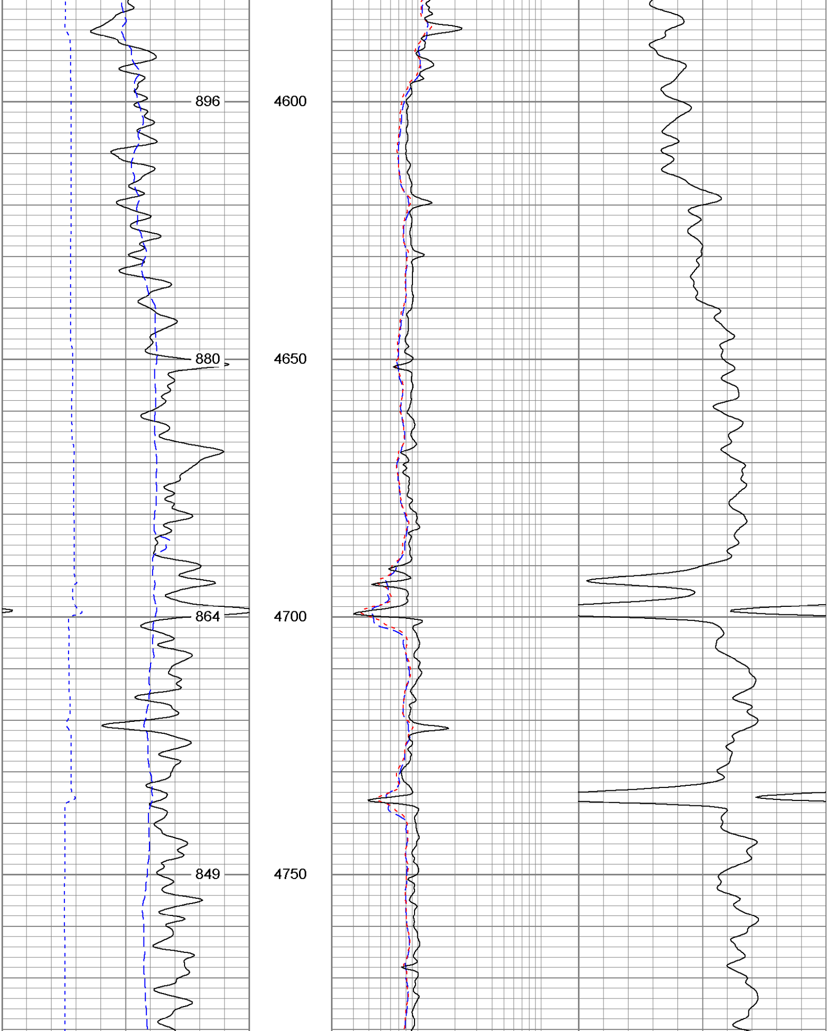
Annular volume calculated for 4.5" casing
Caza Rig 17
Thank you for using Phoenix Surveys!!
API #: 05-123-21365-00

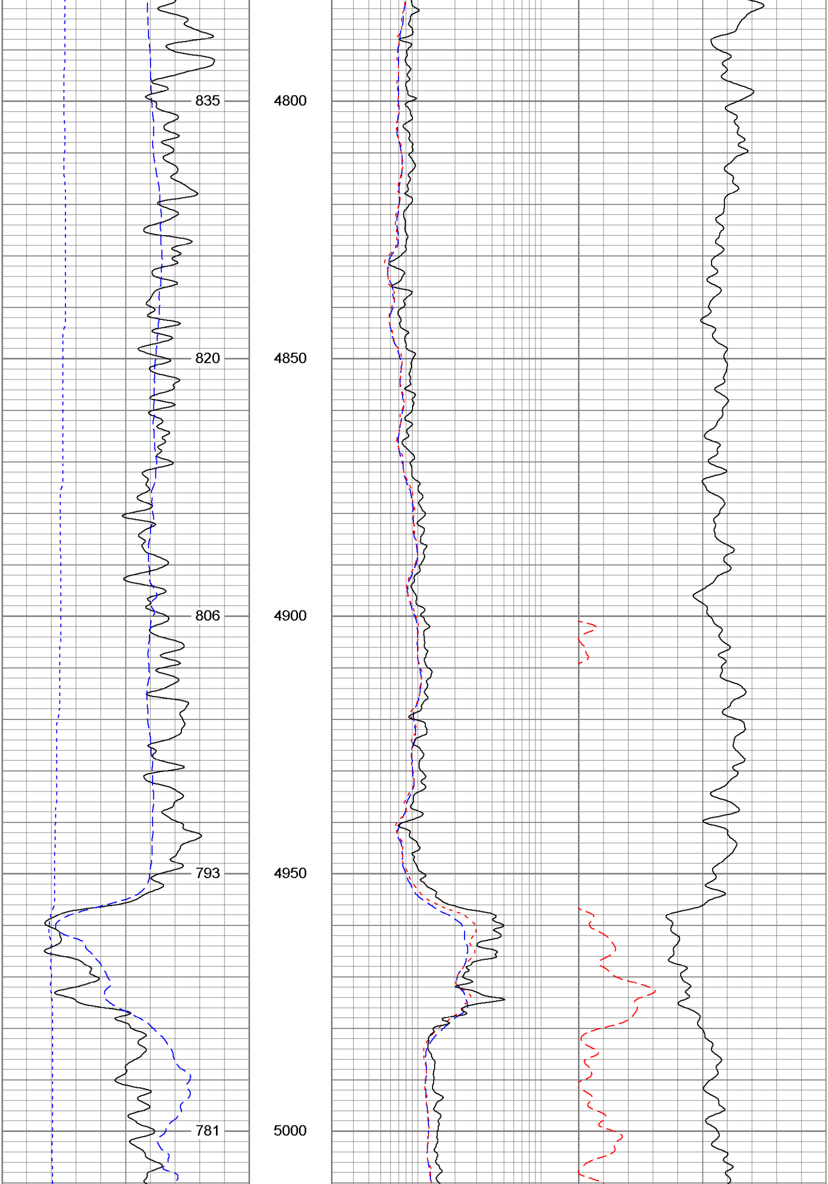
No Repeat due to hole conditions

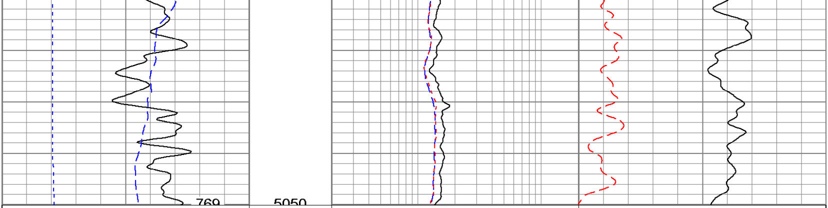
Database File: 4730.db
Dataset Pathname: pass3
Presentation Format: PDC1
Dataset Creation: Mon Nov 29 19:45:07 2004 by Log 6.2_B4
Charted by: Depth in Feet scaled 1:240

Min	Curve	Max	Min	Curve	Max	Min	Curve	Max
6	Density Caliper (in)	16	2	Deep Resistivity (Ohm-m)	200	20	Density Porosity (pu)	0
30	Gamma Ray (GAPI)	130	2	Medium Resistivity (Ohm-m)	200	20	Neutron Porosity (pu)	0
-20	SP (mV)	80	2	Shallow Resistivity (Ohm-m)	200			









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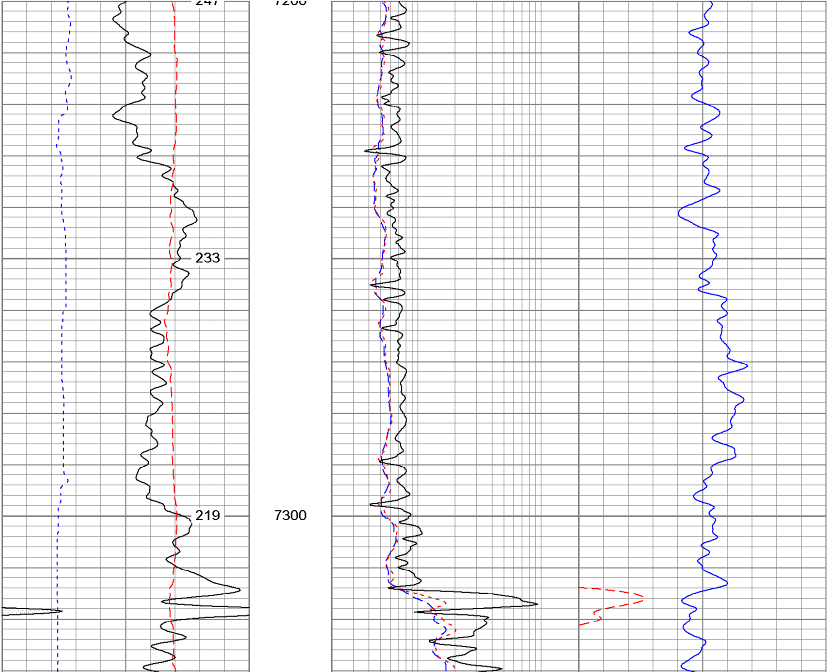
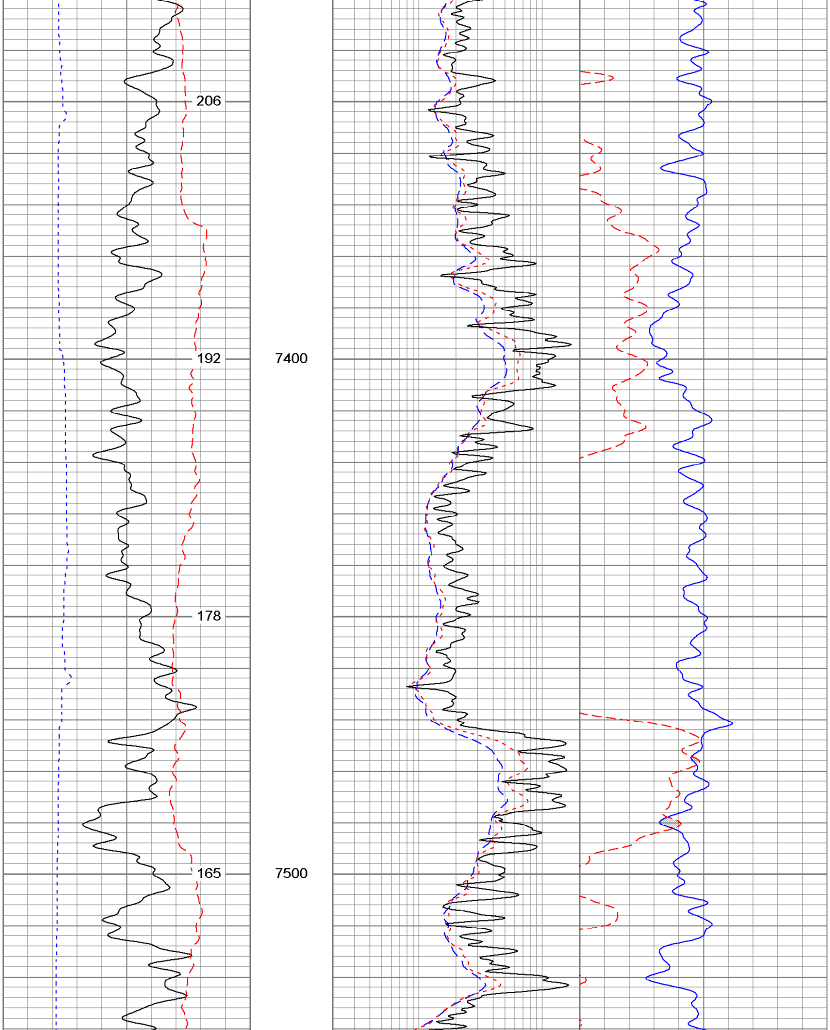
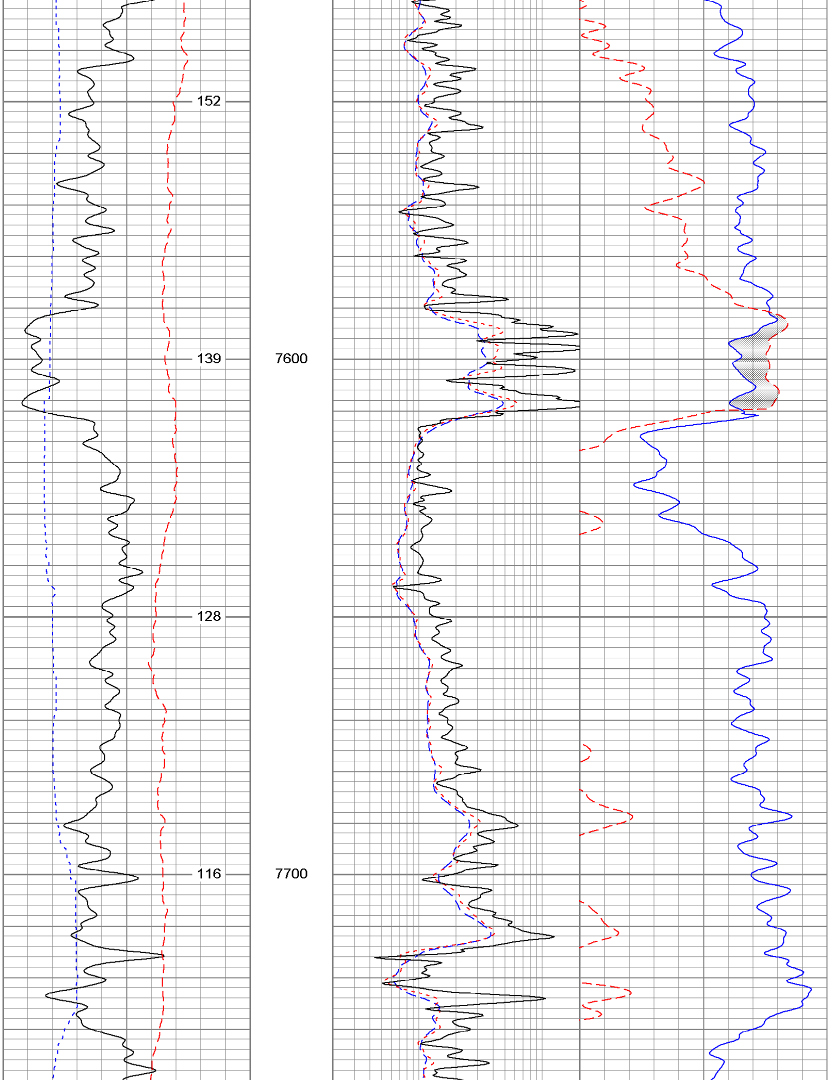
30	Gamma Ray (GAPI)	130	2	Medium Resistivity (Ohm-m)	200	20	Neutron Porosity (pu)	0
-20	SP (mV)	80	2	Shallow Resistivity (Ohm-m)	200			

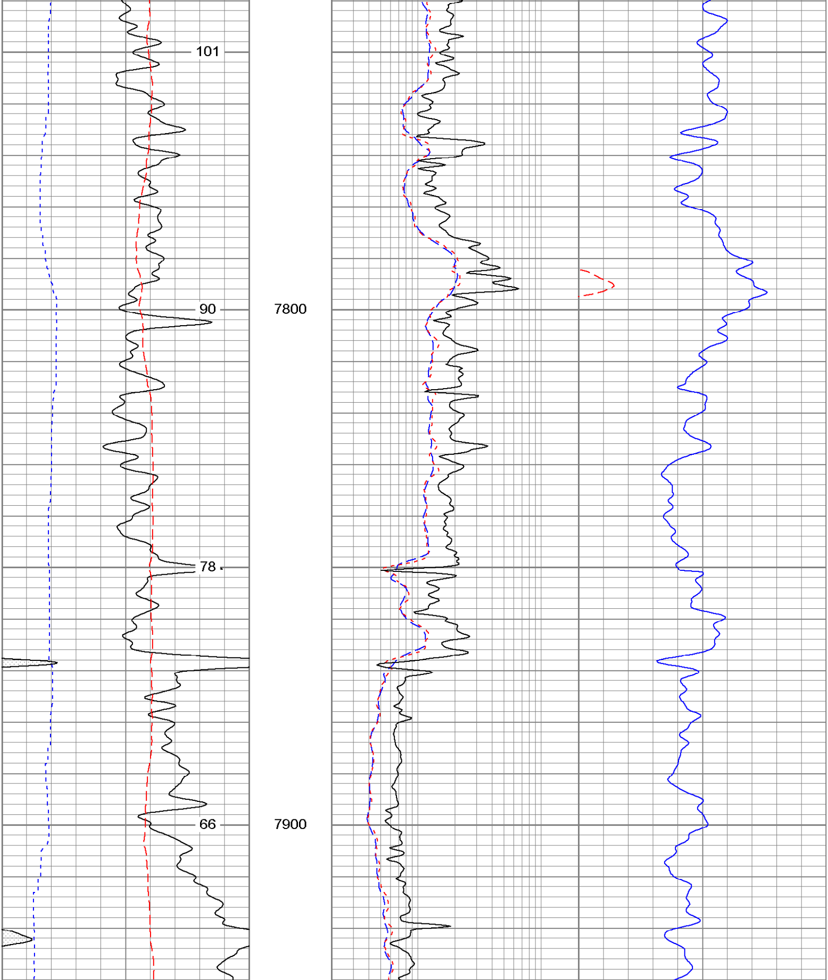
Database File: 4730.db
Dataset Pathname: pass3.2
Presentation Format: PDC
Dataset Creation: Mon Nov 29 20:20:32 2004 by Calc 6.2_B4
Charted by: Depth in Feet scaled 1:240

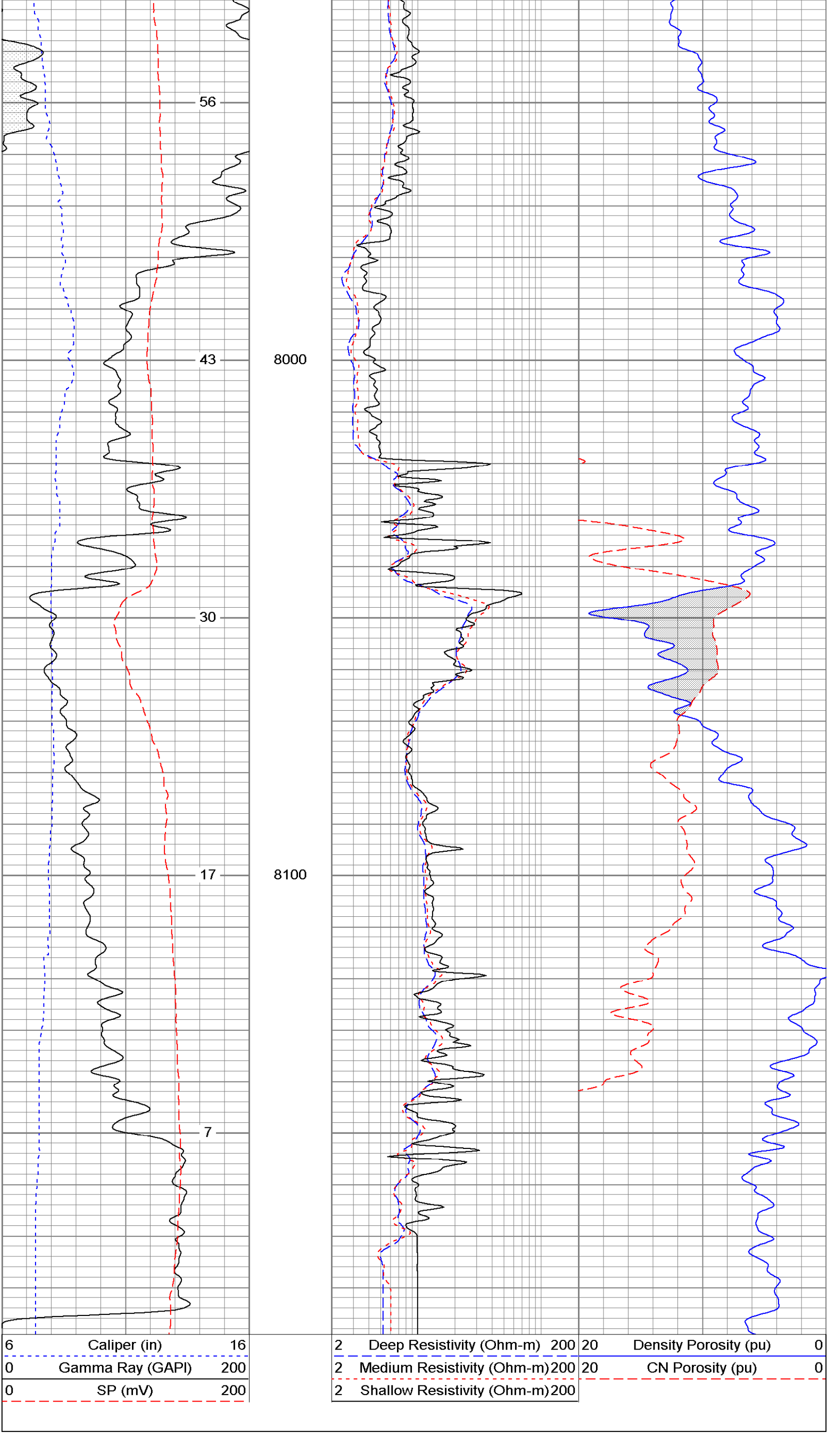
6	Caliper (in)	16	2	Deep Resistivity (Ohm-m)	200	20	Density Porosity (pu)	0
0	Gamma Ray (GAPI)	200	2	Medium Resistivity (Ohm-m)	200	20	CN Porosity (pu)	0
0	SP (mV)	200	2	Shallow Resistivity (Ohm-m)	200			










56
43
30
17
7
8000
8100
6 Caliper (in) 16
0 Gamma Ray (GAPI) 200
0 SP (mV) 200
2 Deep Resistivity (Ohm-m) 200
2 Medium Resistivity (Ohm-m) 200
2 Shallow Resistivity (Ohm-m) 200
20 Density Porosity (pu) 0
20 CN Porosity (pu) 0