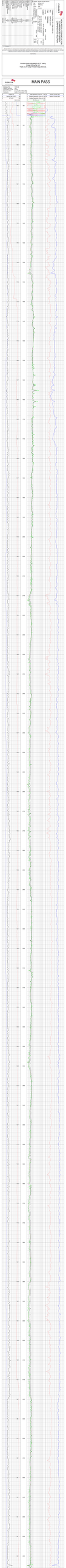

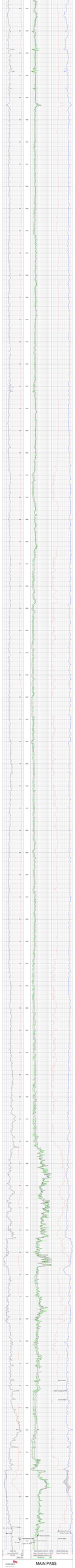

HIGH RESOLUTION INDUCTION COMPENSATED DENSITY COMPENSATED NEUTRON

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Company	EnCana Oil & Gas (USA) Inc
Well	McPeek 4-8-10
Field	Wattenberg
County	Weld
State	Colorado

Company EnCana Oil & Gas (USA) Inc
Well McPeek 4-8-10
Field Wattenberg
County Weld State Colorado
Location: API #: 05123368220000
SHL: 452' FSL & 2481' FWL SESW
BHL: 50' FSL & 2560' FWL SESW
SEC 10 TWP 2N RGE 66W

Other Services
None

Permanent Datum	GL	Elevation	4988
Log Measured From	KB		
Drilling Measured From	KB		

Elevation
K.B. 5001
D.F. 5001
G.L. 4988

Date	August 18, 2013
Run Number	1
Depth Driller	8106
Depth Logger	8105
Bottom Logged Interval	8105
Top Log Interval	Casing
Casing Driller	920
Casing Logger	920
Bit Size	7-7/8"
Type Fluid in Hole	Chem Gel
Density / Viscosity	9.4 / 34
pH / Fluid Loss	9.0 / 8.8
Source of Sample	Flowline
Rm @ Meas. Temp	3.68 @ 75 F
Rmf @ Meas. Temp	2.94 @ 75 F
Rmc @ Meas. Temp	4.42 @ 75 F
Source of Rmf / Rmc	Measure / Calc
Rm @ BHT	1.20 @ 230 F
Time Circulation Stopped	0600
Time Logger on Bottom	1400
Maximum Recorded Temperature	230 F
Equipment Number	50
Location	Brighton, CO
Recorded By	Kelly Keever
Witnessed By	Scott Osborn

<<< Fold Here >>>

All interpretations are opinions based on inferences from electrical or other measurements and Pioneer Wireline Services, LLC cannot and does not guarantee the accuracy or correctness of any interpretation, and Pioneer Wireline Services, LLC will not 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.

Comments

Annular volume calculated for 4-1/2" casing
Ensign Drilling Rig 122
Thank you for using Pioneer Energy Services.

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MAIN PASS

Database File: 13333.db
Dataset Pathname: main
Presentation Format: encana
Dataset Creation: Sun Aug 18 16:25:26 2013
Charted by: Depth in Feet scaled 1:240

6	Caliper (in)	16
0	Gamma Ray (GAPI)	300
0	SP (mV)	200
	ABHV (ft3)	

2	Deep Resistivity (Ohm-m)	200
2	Medium Resistivity (Ohm-m)	200
2	Shallow Resistivity (Ohm-m)	200
2	Rt (Ohm-m)	200

40	Density Porosity (pu)	0
40	Neutron Porosity (pu)	0

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MAIN PASS