PSI

COMPENSATED DENSITY
COMPENSATED NEUTRON
Array Induction Suite

Company: Bill Barrett Corporation
Well: Jensen 14-23
Field: Wildcat
County: Garfield
State/Province: Colorado
Location: API#: 05-045-20507
Lat: 39° 32' 39.000" N
Long: 107° 52' 39.000" W
Sec: 23 Twp: 6S Rng: 95W
Elevation: 6,617 ft GL
6,639 ft KB
Permanent Datum: Ground Level
Log Measured From: KB
Drilling Measured From: KB
Date: 12-Feb-2014
Run Number: ONE
Depth Driller: 10,100 ft
Depth Logger: 10,100 ft
Bottom Logged Interval: 10,100 ft
Top Logged Interval: 4,000 ft
Casing Driller Size @ Depth: 4.500 in @ 10,100 ft
Casing Logger Size @ Depth: 4.500 in @ 10,100 ft
Bit Size: 4.500 in
Type Fluid in Hole: Water Based
Density / Viscosity: 8.40 lb/gal / 30 s/qt
pH / Fluid Loss: 9.0 / 0 cc
Source of Sample: Flowline
Rm @ Measured Temp: 0.060 ohm-m @ 70 °F
Rmf @ Measured Temp: 0.050 ohm-m @ 70 °F
Rmc @ Measured Temp: 0.080 ohm-m @ 70 °F
Source of Rmf / Rmc: Measured / Measured
Rm @ BHT: 0.030 ohm-m @ 200 °F
Time Since Circulation: 12 hrs
Max Recorded Temp: 200 °F
Equipment Number: 3
Location: Rifle, CO
Recorded By: Jeff Hall
Witnessed By: Jason Gray

Comments

Annular volume calculated for 4 1/2" casing
Ensign Drilling Rig 129
Thank you for using Pinpoint Surveys!!
API # 05-123-20507-00

Database File: 6f33c.db
Dataset Pathname: main
Open Dataset: log
Dataset Creation: Mon Nov 26 16:12:53 2004
Charted by: Depth in Feet scaled 1:240

Density Caliper (in) 16 / 6
Gamma Ray (GAPI) 0 / 150
SP (mV) -80 / 20
Deep Resistivity (Ohm-m) .2000 / 20
Medium Resistivity (Ohm-m) .2000 / 20
Shallow Resistivity (Ohm-m) .2000 / 20
Density, Porosity (pu) 45 / -15
Neutron Porosity (pu) 45 / -15

4000
4100
4200
4300
4400
4500
4600
4700
4800
4900
5000
5100

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7000
7100
7200
7300
7400
7500
7600
7700
7800
7900
8000
8100

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