Company: Bayou Well Logging
Well: Bayou 6-4-27
County: Broomfield
State: Colorado
Field: Wildcat
Location: SW NW Sec 27 T2S R67W 1980' FNL 660' FWL
Elevation: KB 5,312 ft GL 5,300 ft DF 5,311 ft
Permanent Datum: Ground Level
Log Measured From: KB
Drilling Measured From: KB
API #: 05-014-20695-00
Run No.: 1
Depth Driller: 7,180 ft
Depth Logger: 7,176 ft
Bottom Logged Interval: 7,170 ft
Top Logged Interval: 400 ft
Casing Driller: 8.625 in @ 412 ft
Casing Logger: 412 ft
Bit Size: 7.875 in
Type Fluid in Hole: LSND
Density: 9.2 lb/gal
Viscosity: 38 s/qt
pH: 9.5
Fluid Loss: 6.4 cc
Source of Sample: Flowline
Rm @ Meas. Temp: 0.82 @ 68 °F
Rmf @ Meas. Temp: 0.61 @ 68 °F
Rmc @ Meas. Temp: 1.05 @ 68 °F
Source of Rmf / Rmc: Measured / Measured
Rm @ BHT: 0.41 @ 158 °F
Time Since Circulation: 14 hrs
Max. Rec. Temp.: 158 °F
Equipment / Location: 1 / Denver
Recorded By: J. Whitfield
Witnessed By: M. Kowalski

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 accept in the case of gross or wilful negligence on our part, for liability or responsibility 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
Ensign Drilling Rig 12
Thank you for choosing Surveyor!
API # 05-014-20695-00

Database File: 11705.db
Dataset Pathname: ensign4
Presentation Format: dual40
Dataset Creation: Fri Dec 12 14:55:05 2014
Charted by: Depth in Feet scaled 1:240

Gamma Ray (GAPI) 0 to 150
Caliper (in) 6 to 16
SP (MV) -80 to 20
Density Correction (in) -0.25 to 0.25
Neutron Porosity (pu) 45 to -15
Deep Resistivity (Ohmm) .2 to 2000
Medium Resistivity (Ohmm) .2 to 2000
Shallow Resistivity (Ohmm) .2 to 2000
Density Porosity (pu) 45 to -15

Logged Interval: 7,170 ft to 400 ft
Scale: 1 in = 240 ft

Database File: 11705.db
Dataset Pathname: ensign4
Presentation Format: dual40
Dataset Creation: Fri Dec 12 14:55:05 2014
Charted by: Depth in Feet scaled 1:240

Gamma Ray (GAPI) 0 to 150
Caliper (in) 6 to 16
SP (MV) -80 to 20
Density Correction (in) -0.25 to 0.25
Neutron Porosity (pu) 45 to -15
Deep Resistivity (Ohmm) .2 to 2000
Medium Resistivity (Ohmm) .2 to 2000
Shallow Resistivity (Ohmm) .2 to 2000
Density Porosity (pu) 45 to -15

Logged Interval: 7,170 ft to 400 ft
Scale: 1 in = 240 ft