Company	
Well	
Field	
County, State	
Location	Other Services
Permanent Datum	Elevations
Log Measured From	K.B.
Drilling Measured From	G.L.
Date	
Run No.	
Depth Driller	
Depth Logger	
Bottom Logged Interval	
Top Logged Interval	
Type Fluid in Hole	
Salinity, PPM Cl	
Density / Viscosity	
Max. Rec. Temp. Deg. F	
Equipment No.	
Location	
Recorded By	
Witnessed By	

PSI
Precision Survey Instruments

COMPENSATED DENSITY
COMPENSATED NEUTRON
GAMMA RAY

Rig:
Field:
County:
State:
Well:
Company:
Location:

Run No.

Date

Depth Driller

Depth Logger

Bottom Logged Interval

Top Logged Interval

Type Fluid in Hole

Salinity, PPM Cl

Density / Viscosity

Max. Rec. Temp. Deg. F

Equipment No.

Location

Recorded By

Witnessed By

Elevations
K.B.
G.L.

Permanent Datum

Log Measured From

Drilling Measured From

Other Services

Comments

All data entered on our customer report and previous logs attached in their entirety have been transcribed without alteration or omission. Interpretations are opinions based on inferences from electrical or other measurements and we cannot, and do not guarantee the accuracy or correctness of any interpretations, 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 as set out in our current price schedule.

Comments

Annular volume calculated for 4 1/2" casing
Ensign Drilling Rig 31
Thank you for using Phoenix Surveys!
API # 05-123-24266-00

Database File: 0716-4k
Dataset Pathname: det
Presentation Format: det
Dataset Creation: Tue Jan 22 08:26:28 2007
Charted By: Depth in Feet scaled 1:240

X: Density Caliper (in) 16
GR: Gamma Ray (GAPI) 200
TEN: SP (mV) 200

1: Deep Resistivity (Ohmm) 200 20 Density Porosity (pu)
2: Medium Resistivity (Ohmm) 200 20 Neutron Porosity (pu)
3: Shallow Resistivity (Ohmm) 200

2300
2350
2400
2450
2500
2550

Database File: 0716-4k
Dataset Pathname: det
Presentation Format: det
Dataset Creation: Tue Jan 22 08:26:28 2007
Charted By: Depth in Feet scaled 1:240

X: Density Caliper (in) 16
GR: Gamma Ray (GAPI) 200
TEN: SP (mV) 200

1: Deep Resistivity (Ohmm) 200 20 Density Porosity (pu)
2: Medium Resistivity (Ohmm) 200 20 Neutron Porosity (pu)
3: Shallow Resistivity (Ohmm) 200

3500
3550
3600
3650
3700
3750
3800
3850

Database File: 0716-4k
Dataset Pathname: det
Presentation Format: det
Dataset Creation: Tue Jan 22 08:26:28 2007
Charted By: Depth in Feet scaled 1:240

X: Density Caliper (in) 16
GR: Gamma Ray (GAPI) 200
TEN: SP (mV) 200

1: Deep Resistivity (Ohmm) 200 20 Density Porosity (pu)
2: Medium Resistivity (Ohmm) 200 20 Neutron Porosity (pu)
3: Shallow Resistivity (Ohmm) 200

4200
4250
4300
4350
4400
4450
4500
4550
4600
4650
4700
4750

Database File: 0716-4k
Dataset Pathname: det
Presentation Format: det
Dataset Creation: Tue Jan 22 08:26:28 2007
Charted By: Depth in Feet scaled 1:240

X: Density Caliper (in) 16
GR: Gamma Ray (GAPI) 200
TEN: SP (mV) 200

1: Deep Resistivity (Ohmm) 200 20 Density Porosity (pu)
2: Medium Resistivity (Ohmm) 200 20 Neutron Porosity (pu)
3: Shallow Resistivity (Ohmm) 200 CN Porosity (pu)

6500
6550
6600
6650
6700
6750
6800
6850
6900
6950
7000
7050
7100
7150
7200
7250
7300
7350
7400
7450
7500
7550