Eng # 275

Geophysical Survey

ELECTRIC LOG

COMPANY: Dana Clark Water Assoc.

WELL: A1-1004

FIELD:

COUNTY: Dallas

STATE: Texas

Other Services: GR, CN, CDL, LL7, LL8, Caliper

Permanent Datum: Ground Level

Elev.: K.B.: 0 ft

Log Measured From: Kelly Bushing

Drilling Measured From: Kelly Bushing

Date: 8-8-07

Run No.: One

Type Fluid in Hole: Fresh Water Gel

Max. Rec. Temp.: 86 °F

Bottom Log Interval: 1207 ft

Top Log Interval: 0 ft

Casing Driller: 8 5/8" @ 0 ft

Casing Logger: 8 5/8" @ 0 ft

Bit Size: 7 7/8"

Type Fluid in Hole: Fresh Water Gel

Density: 8.4 lb/gal

Viscosity: 34 sec

pH: 8

Fluid Loss: 8 cc

Source of Sample: Pit

Rm @ Meas. Temp.: 1.1 @ 86 °F

Rmf @ Meas. Temp.: 1.1 @ 86 °F

Rmc @ Meas. Temp.: 1.1 @ 86 °F

Source: Rmf: Rmc: Measured: Measured: Measured:

Rm @ BHT: 0.8 @ 86 °F

Time Since Circulation: 8 hrs

Time Since Stop: 1 hr

Max. Rec. Temp.: 86 °F

Equipment Location: Sherman

Recorded By: Jim Hoover

Witnessed By: Mr. Hoover

Run No.: One

Bottom Log Interval: 1207 ft

Top Log Interval: 0 ft

Casing Driller: 8 5/8" @ 0 ft

Casing Logger: 8 5/8" @ 0 ft

Bit Size: 7 7/8"

Type Fluid in Hole: Fresh Water Gel

Density: 8.4 lb/gal

Viscosity: 34 sec

pH: 8

Fluid Loss: 8 cc

Source of Sample: Pit

Rm @ Meas. Temp.: 1.1 @ 86 °F

Rmf @ Meas. Temp.: 1.1 @ 86 °F

Rmc @ Meas. Temp.: 1.1 @ 86 °F

Source: Rmf: Rmc: Measured: Measured: Measured:

Rm @ BHT: 0.8 @ 86 °F

Time Since Circulation: 8 hrs

Time Since Stop: 1 hr

Max. Rec. Temp.: 86 °F

Equipment Location: Sherman

Recorded By: Jim Hoover

Witnessed By: Mr. Hoover

Run No.: One

Bottom Log Interval: 1207 ft

Top Log Interval: 0 ft

Casing Driller: 8 5/8" @ 0 ft

Casing Logger: 8 5/8" @ 0 ft

Bit Size: 7 7/8"

Type Fluid in Hole: Fresh Water Gel

Density: 8.4 lb/gal

Viscosity: 34 sec

pH: 8

Fluid Loss: 8 cc

Source of Sample: Pit

Rm @ Meas. Temp.: 1.1 @ 86 °F

Rmf @ Meas. Temp.: 1.1 @ 86 °F

Rmc @ Meas. Temp.: 1.1 @ 86 °F

Source: Rmf: Rmc: Measured: Measured: Measured:

Rm @ BHT: 0.8 @ 86 °F

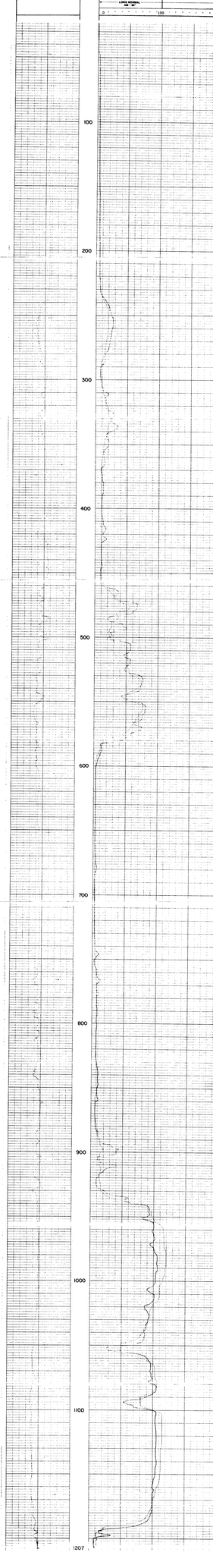
Time Since Circulation: 8 hrs

Time Since Stop: 1 hr

Max. Rec. Temp.: 86 °F

Equipment Location: Sherman

Recorded By: Jim Hoover

Witnessed By: Mr. Hoover

Depth Chart Scale	Scale Type	Curve Name	Scale Up	Scale Down
100	Linear	Spontaneous Potential	10	0
100	Linear	Short Normal	0	100
100	Linear	Long Normal	0	100
100	Linear	Caliper	6	16
100	Linear	Gamma Ray	0	100
100	Linear	Neutron Porosity	45	-15
100	Linear	Density Porosity	45	-15
100	Linear	Density	2.0	3.0
100	Linear	Photoelectric Factor	0	10