Cat # 38

Schlumberger

ELECTRICAL LOG

Company: Amerada Hess Corporation
Well: Ashley Federal 16-1-9-17
Field: Eight Mile Flat
County: Uintah
State: Utah
Other Services: DIPLOG
Location: Sec. 16 T9S R17E
Permanent Datum: Ground Level
Elevation: 5114 ft
Log Measured From: KB 12 ft above Perm. Datum
Drilling Measured From: KB

Date: 11-Jan-06
Run Number: ONE
Depth-Driller: 5800 ft
Depth-Logger: 5798 ft
Bottom Logged Interval: 5798 ft
Top Log Interval: 2500 ft
Casing-Driller: 8 5/8 @ 300 ft
Casing-Logger: 300 ft
Bit Size: 7 7/8 in
Type Fluid in Hole: Water
Density: 8.4 lb/gal
Viscosity: 27 s
Fluid Loss: 8.4 ml
Source of Sample: Flowline
Rm @ Meas. Temp: 1.8 @ 70 °F
Rmf @ Meas. Temp: 1.4 @ 70 °F
Rmc @ Meas. Temp: 1.2 @ 70 °F
Source: Rmf: Rmc: Rm @ BHT: 1.1 @ 150 °F
Time Since Circulation: 6 hrs
Time Since Logging: 1 hrs
Max. Rec. Temp: 150 °F
Equipment Number: 5-1-1
Location: Vernal
Recorded By: Jeff Hall
Witnessed By: Mr. Ed Tomlinson

Remarks: Est.
This is a log type or additional density curve, see other logs for details.

Tools Used	Serial No.	Type	Depth	Tools Used	Serial No.	Type	Depth
Gamma Ray	1			Dual Induction	1		
Neutron	1			Sonic	1		
Density	1			Micro Resistivity	1		
Caliper	1						

Tools Used: Gamma Ray, Neutron, Density, Caliper, Dual Induction, Sonic, Micro Resistivity

Tools Used	Serial No.	Type	Depth
Gamma Ray	1		
Neutron	1		
Density	1		
Caliper	1		
Dual Induction	1		
Sonic	1		
Micro Resistivity	1		

Scale Changes: Depth Log Interval: 2500 ft; Scale Down Depth: 2500 ft

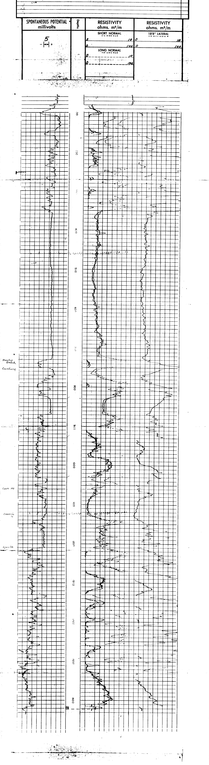
Neutron Scale: Left Scale Type: Lin; Right Scale Type: Lin

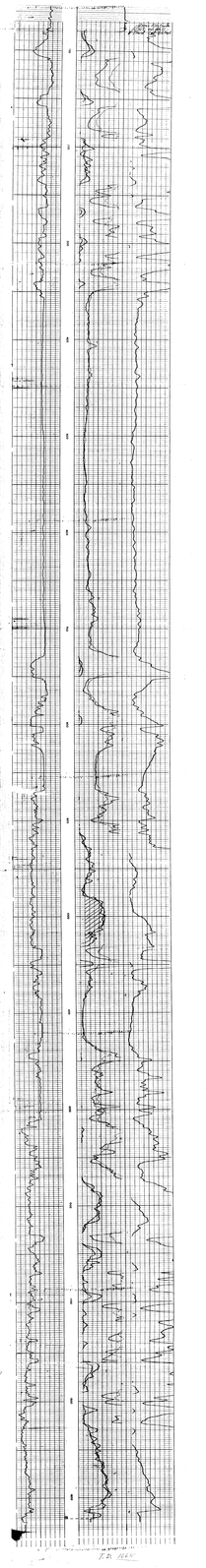
Other:

SPONTANEOUS POTENTIAL millivolts: 0 / 80

RESISTIVITY ohmm, ref to MAIN ARRAY: 0.2 / 200

RESISTIVITY ohmm, ref to DIP ARRAYS: 0.2 / 200





TD 5800