Schlumberger

WELL PROFILING SERVICES

Company: Mobil Producing Texas & New Mexico Inc.
Well: Sawyer Ranch #1
Field: Wildcat
County: Lea
State: New Mexico

Date: 11-2-84
Run No.: 1
Depth Driller: 12,000'
Depth Logger: 12,000'
Bottom Log Interval: 11,997'
Casing Driller: 13 3/8" @ 1,500'
Casing Logger: 13 3/8" @ 1,500'
Bit Size: 12 1/4"
Type Fluid in Hole: Brine
Density: 10.0
Viscosity: 32
Fluid Level: Full
Max. Rec. Temp.: 170°F
Equipment Number: 5-2-1
Location: Hobbs, N.M.
Recorded By: Hill
Witnessed By: Mr. Clark

Mobil Producing Texas & New Mexico Inc. Sawyer Ranch #1 Wildcat Lea New Mexico

Run No.	Type Log	Depth	Scale Changes Scale No. After	Scale Down Scale
1	Dual Induction Laterolog	1,500 - 12,000		
1	Sonic	1,500 - 12,000		
1	Gamma Ray	1,500 - 12,000		
1	Caliper	1,500 - 12,000		
1	Temperature	1,500 - 12,000		
1	Spontaneous Potential	1,500 - 12,000		

Equipment Data: Tool Position: Other:

Bottom Hole Temp.: 170°F @ 12,000'
Time Since Circ.: 24 Hrs
Time Logger on Bottom: 1:00 A.M.
Unit Number: 5-2-1
Max. Recorded Temp.: 170°F
Estimated Cement Top: 1,000'
Witnessed By: Mr. Clark

Thank you Bring to Hobbs when applicable
Please call Hobbs Office at least 4 hrs. before
the time you want service performed. Ph.
Operator Office or Rig Phone
Operator Office or Rig Fax Number

Signature of Operator or Agent

SPONTANEOUS POTENTIAL
millivolts

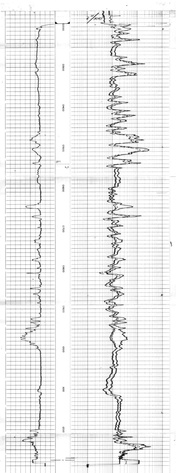
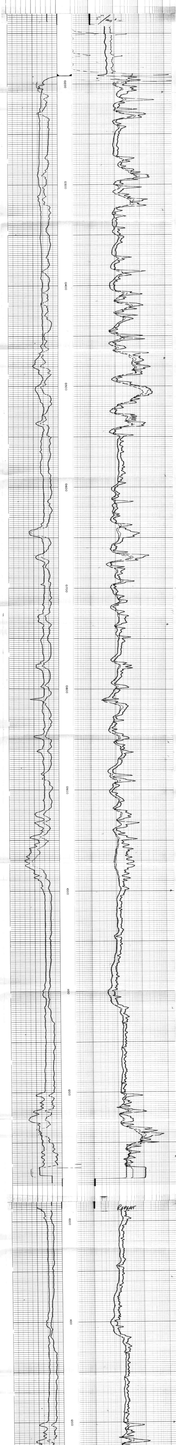
RESISTIVITY
ohms, m²/m

CONDUCTIVITY

0.5 1.0 0 25 100,000

DEEP INDUCTION CDI

0.5 1.0 0 25 100,000

DEEP INDUCTION CDI

0.5 1.0 0 25 100,000