

COMPANY: Yates Petroleum Corporation

WELL: Allied "AUS" State # 2

FIELD: Foor Ranch

COUNTY: Chaves STATE: New Mexico

Field: Foor Ranch
Location: 1980 FSL & 660 FWL
Well: Allied "AUS" State # 2
Company: Yates Petroleum Corporation

LOCATION

Schlumberger

Platform Express
Three Detector Litho-Density
Compensated Neutron / NGT

1980 FSL & 660 FWL

Elev.: K.B. ~~3754 ft~~ 3784
3775 G.L. ~~3725 ft~~
D.F. ~~3733 ft~~

Permanent Datum: Ground Level Elev.: 3725 ft
Log Measured From: Kelly Bushing 9.0 ft above Perm. Datum
Drilling Measured From: Kelly Bushing

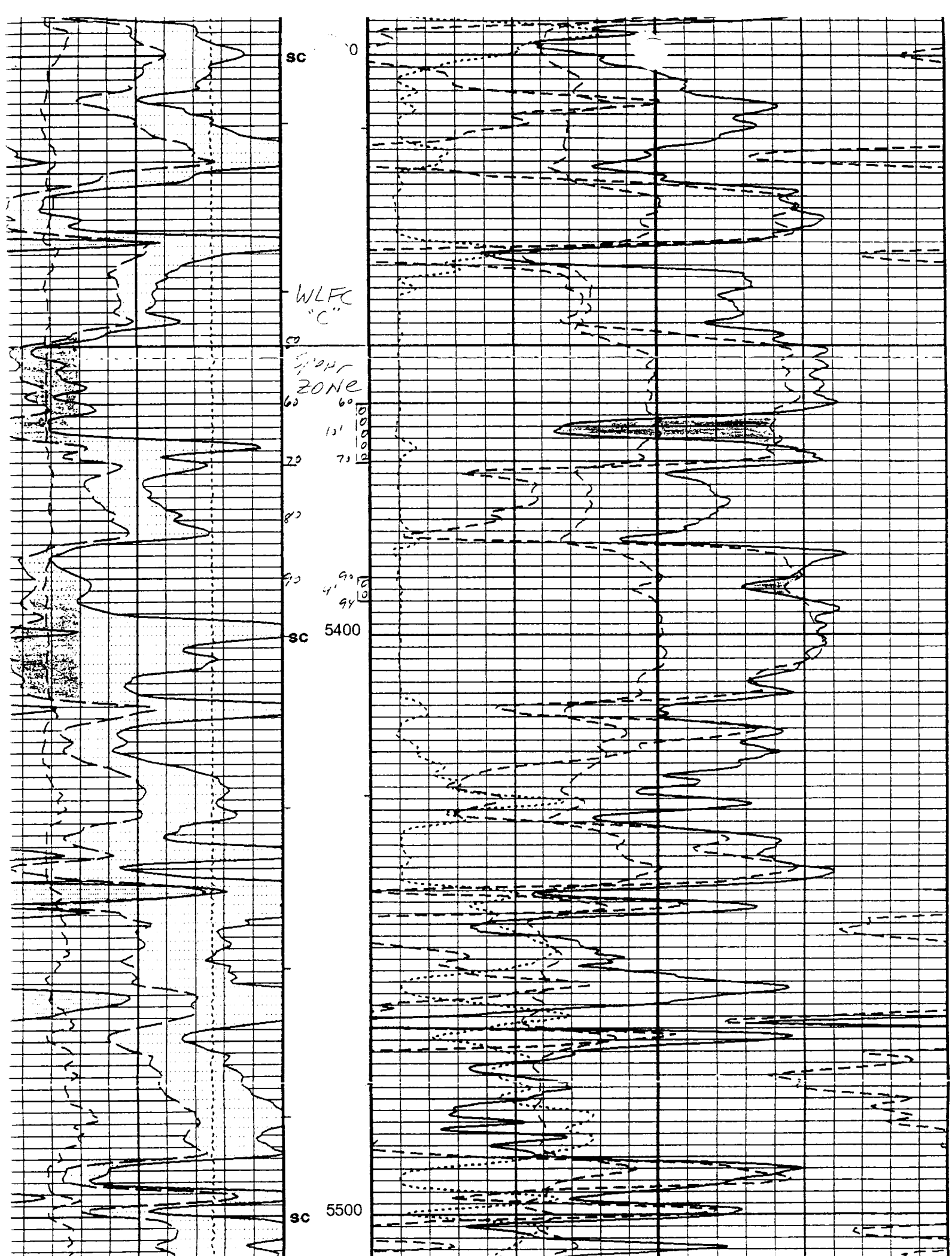
API Serial No.
30-005-63287

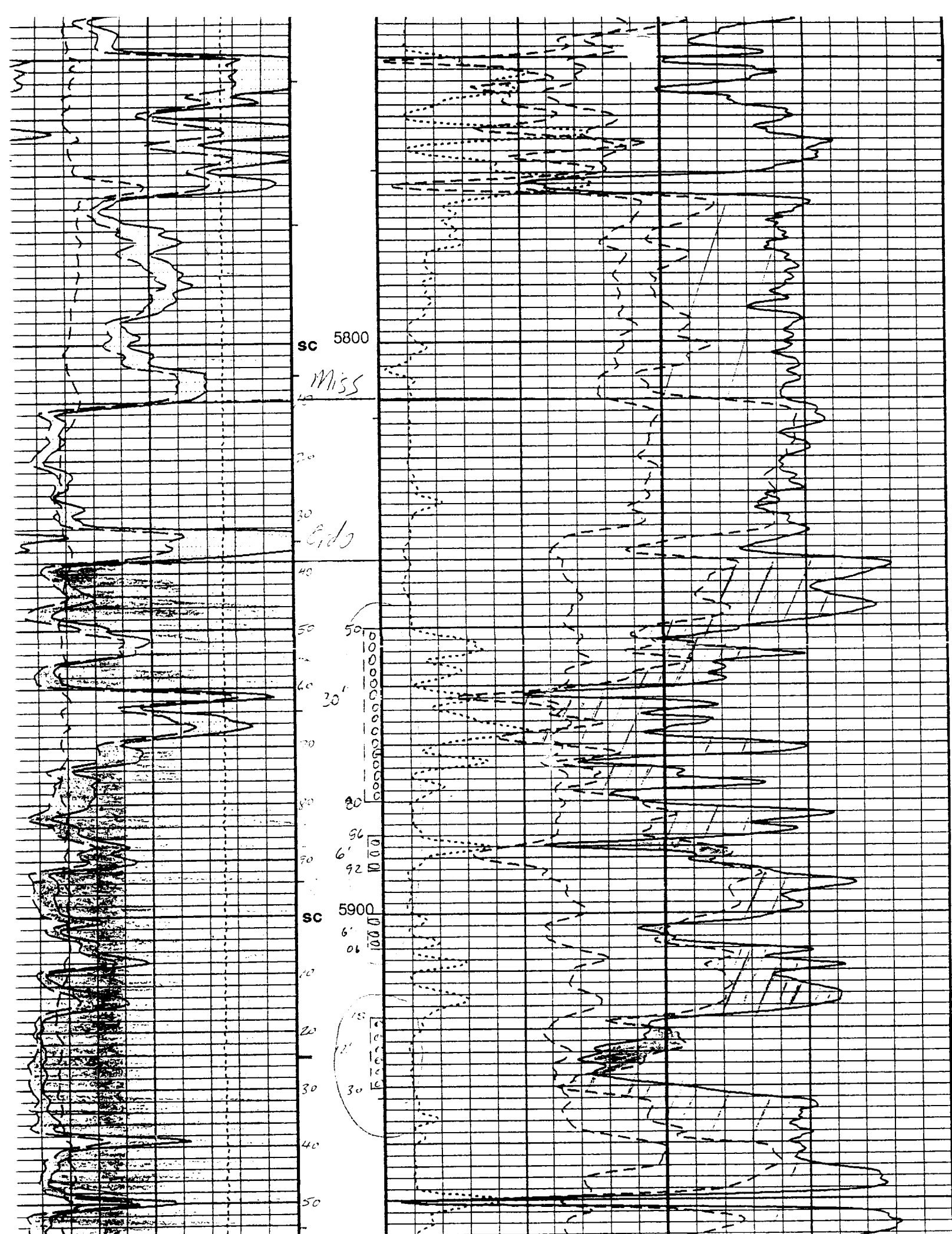
SECTION
33

TOWNSHIP
9S

RANGE
26E

Logging Date	25-OCT-2000		Logging Date
Run Number	One		Run Number
Depth Driller	6231 ft		Depth Driller
Schlumberger Depth	6220 ft		Schlumberger Depth
Bottom Log Interval	6202 ft		Bottom Log Interval
Top Log Interval	200 ft		Top Log Interval
Casing Driller Size @ Depth	8.625 in @ 1095 ft	@	Casing Driller Size @ Depth
Casing Schlumberger	1091 ft		Casing Schlumberger
Bit Size	7.875 in		Bit Size
Type Fluid In Hole	Cut Brine / Starch / Gel		Type Fluid In Hole
Density	10 lbm/gal	47 s	Density
Fluid Loss	6 cm3	10	Fluid Loss
Source Of Sample	Circulation Tank		Source Of Sample
RM @ Measured Temperature	0.110 ohm.m @ 77 degF	@	RM @ Measured Temperature
RMF @ Measured Temperature	0.083 ohm.m @ 77 degF	@	RMF @ Measured Temperature
RMC @ Measured Temperature	@	@	RMC @ Measured Temperature
Source RMF	Rm		Source RMF
RM @ MRT	0.077 @ 113	0.058 @ 113	RM @ MRT
Maximum Recorded Temperatures	110 degF	113	Maximum Recorded Temperatures
Circulation Stopped	Time 25-OCT-2000	14:00	Circulation Stopped
Logger On Bottom	Time 25-OCT-2000	23:35	Logger On Bottom
Unit Number	Location 3178 Roswell, N.M.		Unit Number
Recorded By	A. Hill, W. Morris		Recorded By
Witnessed By	Steve Speer		Witnessed By





MARKED

COMPANY: Yates Petroleum Corporation

WELL: Allied "AUS" State # 2

FIELD: Foer Ranch

COUNTY: Chaves STATE: New Mexico

Schlumberger

Platform Express
Azimuthal Laterolog
Micro-CFL / NGT

1980 FSL & 660 FWL

Elev.: K.B. ~~3734~~ ft 3784
3775 G.L. ~~3725~~ ft
D.F. ~~3733~~ ft

Permanent Datum: Ground Level

Elev.: 3725 ft

Log Measured From: Kelly Bushing

9.0 ft above Perm. Datum

Drilling Measured From: Kelly Bushing

API Serial No.
30-005-63287

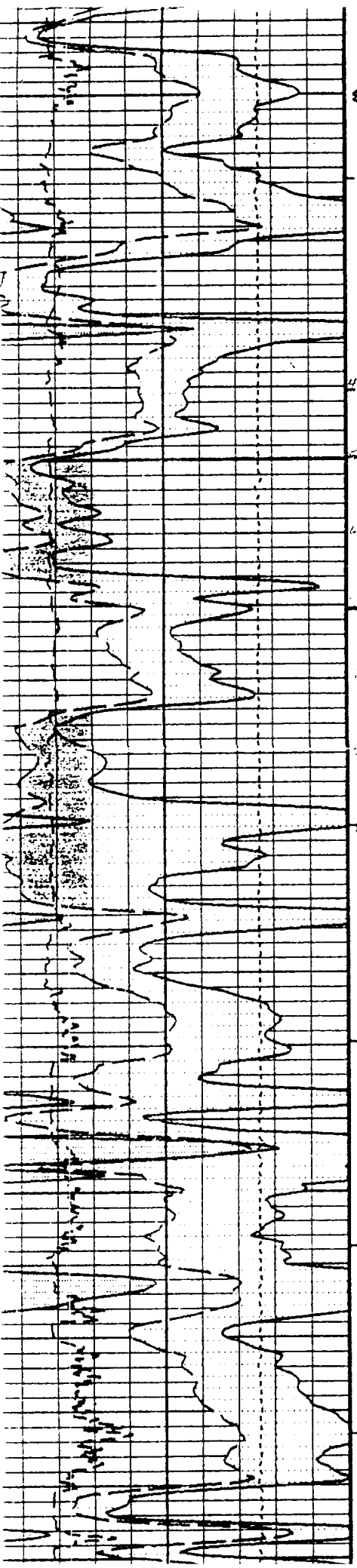
SECTION
33

TOWNSHIP
9S

RANGE
26E

Logging Date		25-OCT-2000	
Run Number		One	
Depth Driller		6231 ft	
Schlumberger Depth		6220 ft	
Bottom Log Interval		6212 ft	
Top Log Interval		1091 ft	
Casing Driller Size @ Depth		8.625 in	@ 1095 ft
Casing Schlumberger		1091 ft	
Bit Size		7.875 in	
Type Fluid In Hole		Cut Brine / Starch / Gel	
MUD	Density	10 lbm/gal	47 s
	Viscosity		
	Fluid Loss	6 cm3	10
Source Of Sample		Circulation Tank	
RM @ Measured Temperature		0.110 ohm.m	@ 77 degF
RMF @ Measured Temperature		0.083 ohm.m	@ 77 degF
RMC @ Measured Temperature			@
Source RMF		Rm	
RM @ MRT		0.077 @ 113	0.058 @ 113
RMF @ MRT			@
Maximum Recorded Temperatures		110 degF	113
Circulation Stopped		Time	25-OCT-2000 14:00
Logger On Bottom		Time	25-OCT-2000 23:35
Unit Number		Location	3178 Roswell, N.M.
Recorded By		A. Hill, W. Morris	
Witnessed By		Steve Speer	

Logging Date	
Run Number	
Depth Driller	
Schlumberger Depth	
Bottom Log Interval	
Top Log Interval	
Casing Driller Size @ Depth	
Casing Schlumberger	
Bit Size	
Type Fluid In Hole	
MUD	Density
	Viscosity
	Fluid Loss
PH	
Source Of Sample	
RM @ Measured Temperature	
RMF @ Measured Temperature	
RMC @ Measured Temperature	
Source RMF	
RMC	
RM @ MRT	
RMF @ MRT	
Maximum Recorded Temperature	
Circulation Stopped	
Time	
Logger On Bottom	
Time	
Unit Number	
Location	
Recorded By	
Witnessed By	



SC 5300

WLFC
"C"

SPPAR
ZONE

60 100 10
70 10 10
70 10 10

SC 5400

SC 5400

SC 5500

