SCHLUMBERGER WELL SURVEYING CORPORATION

Electrical Log

COMPANY L. 1986 SC-115-TX

WELL L. 1986 SC-115-TX

FIELD

COUNTY

LOCATION: 5,830'FSL & 1,980'FEL

COMPANY L. 1986 SC-115-TX

WELL L. 1986 SC-115-TX

FIELD

COUNTY

LOCATION: 5,830'FSL & 1,980'FEL

Other Services

SDL DSN

Permanent Datum: GROUND LEVEL

Elev.: K.B. 1,986

D.F. 1,985

G.L. 1,974

Log Measured From: K.B. 12 FT. A.P.D.

Drilling Measured From: K.B.

Date: 6-8-86

Run No.: ONE

Depth-Driller: 10,000

Depth-Logger: 9,998

Bottom Logged Interval: 9,998

Top Logged Interval: 1,000

Type Fluid in Hole: LIGNOSULFONATE

Salinity, PPM Cl: 1,000

Density: 9.2

Viscosity: 38

Fluid Loss: 6.4

Source of Sample: FLOWLINE

R_m @ Meas. Temp.: 1.10 @ 70°F

R_mf @ Meas. Temp.: .85 @ 70°F

R_mc @ Meas. Temp.: .60 @ 70°F

Source of R_mf: MEASURED

Source of R_mc: CALCULATED

R_m @ BHT: .60 @ 160°F

Time Since Circ.: 12 HRS.

Max. Rec. Temp.: 160°F

Equip. No. & Location: 3807 - MIDLAND

Recorded By: R. WILLIAMS

Witnessed By: MR. MOORE

REMARKS: BIT SIZE 1 9 7/8" = 1000-4425

1 7 7/8" = 4425-9998

SPONTANEOUS POTENTIAL		RESISTIVITY		RESISTIVITY	
100 millivolts	SCALE*	ohms m²/m		ohms m²/m	
10		0	100	0	100
		0	1000	0	1000
		0	100		
			1000		

*SCALE CHANGES

1000

0100

0200

0300

0400

0500

0600

0700

0800

0900

1000

1100

1200

1300

1400

1500

1600

1700

1800

1900

2000

2100

2200

2300

2400

2500

2600

2700

2800

2900

3000

3100

3200

3300

3400

3500

3600

3700

3800

3900

4000

4100

4200

4300

4400

4500

4600

4700

4800

4900

5000

5100

5200

5300

5400

5500

5600

5700

5800

5900

6000

6100

6200

6300

6400

6500

6600

6700

6800

6900

7000

7100

7200

7300

7400

7500

7600

7700

7800

7900

8000

8100

8200

8300

8400

8500

8600

8700

8800

8900

9000

9100

9200

9300

9400

9500

9600

9700

9800

9900

10000

#END OF LOG#