



DUAL INDUCTION GUARD LOG

COMPANY MOBIL PRODUCING TX. & N.M., INC.

WELL LOVINGTON DEEP AMOCO STATE #1

FIELD SOUTH SHOE BAR

COUNTY LEA

STATE NM

API No. 30-025-29703

Other Services

Location

1980 FNL & 660 FWL

SDL-DSN

CAVL

DIPMETER

Sec. 6 Twp 17-S Rge 36-E

Permanent Datum G. L.

Elev. 3927

Elev.: K.B. 3949

Log Measured From K. B. 22 Ft. Above Perm. Datum

D.F. 3948

Drilling Measured From K. B.

G.L. 3927

Date	8/30/86	10-12-86		
Run no.	TWO	THREE		
Depth-Driller	13100	15272		
Depth-Welex	13085	15286		
Btm. Log Inter.	13083	15284		
Top Log Inter.	5148	12650		
Casing-Driller	10.75 @ 5164	7.625 @ 13100	e	e
Casing-Welex	5148	13104		
Bit Size	9.5	6.5		
Type Fluid in Hole	F. W. GEL	Fresh Mud		
Dens. : Visc	8.5 : 36.0	8.5 : 38.0	:	:
pH : Fluid Loss	NA : 20.0	10.0 : 8.0	:	:
Source of Sample	PIT	Circulated		
Ra @ Meas. Temp.	3.69 @ 78	4.81 @ 75	e	e
Rmf @ Meas. Temp.	3.47 @ 74	4.08 @ 75	e	e
Rmc @ Meas. Temp.	3.81 @ 78	5.25 @ 75	e	e
Source Rmf : Rmc	MEAS : MEAS	Meas : Meas	:	:
Ra @ BHT	1.61 @ 179	1.686 @ 214	e	e
Time Since Circ.	11 HOURS	9 Hours		
Time On Bottom	9 PM	9:39 PM		
Temp. Rec. Temp.	179 : 33. H	214 : 21. H	e	e
Equip. : Location	4531 HOLES	4114 : Hobbs	:	:
Recorded by	BAEZA	Arzarian		
Witnessed by	GUDRAMOVICS	Gudramovics		