

Schlumberger

SIMULTANEOUS
DUAL LATEROLOG
MICRO-SFL

COUNTY	LEA	N.M.
FIELD	LOVINGTON	NE
LOCATION	BROWN "AEI"	
WELL	NO. 1	
COMPANY	YATES PETR. CORP.	

COMPANY YATES PETROLEUM CORPORATION			
WELL BROWN "AEI" NO. 1			
FIELD LOVINGTON NE			
COUNTY LEA		STATE NEW MEXICO	
LOCATION	1910' FNL & 527' FEL		
API SERIAL NO.	SEC.	TWP	RANGE
	26	16-S	37-E
Other Services: CNL/LDT BHC			

Permanent Datum: G.L.		Elev.: 3770	
Log Measured From K.B.		20 Ft. Above Perm. Datum	
Drilling Measured From K.B.		Elev.: K.B. 3790 D.F. 3789 G.L. 3770	

Date	3-1-87			
Run No.	ONE			
Depth-Driller	12192			
Depth-Logger (Schl.)	12187			
Btm. Log Interval	12165			
Top Log Interval	4302			
Casing-Driller	8 5/8 @ 4300	@	@	@
Casing-Logger	4302			
Bit Size	7 7/8			
Type Fluid in Hole	CUT BRINE/POLYMER/LCM			
Dens.	8.8	38		
pH	9.5	NC	ml	ml
Fluid Loss				
Source of Sample	CIRCULATED			
Rm @ Meas. Temp.	298 @ 64 °F	@	°F	@ °F
Rmf @ Meas. Temp.	275 @ 72 °F	@	°F	@ °F
Rmc @ Meas. Temp.	@ °F	@	°F	@ °F
Source: Rmf	Rmc	MEAS		
Rm @ BHT	131 @ 154 °F	@	°F	@ °F
TIME	Circulation Stopped	2030	2-28	
	Logger on Bottom	1245	3-1	
Max. Rec. Temp.	154	°F	°F	°F
Equip.	Location	8502	RSWL	
Recorded By	MILLER			
Witnessed By	REMPE			