

Schlumberger

SIMULTANEOUS COMPENSATED NEUTRON- LITHO DENSITY

EDDY, NM
COUNTY WEST SAND DUNES
FIELD
LOCATION PURE GOLD C-17
WELL FEDERAL NO. 2
COMPANY SANTA FE ENERGY

COMPANY SANTA FE ENERGY OPERATING
PARTNERS
WELL PURE GOLD C-17 FEDERAL NO. 2
FIELD WEST SAND DUNES
COUNTY EDDY STATE NEW MEXICO

LOCATION	1980' FNL & 2310' FEL				Other Services: DIL BHC EPT
	API SERIAL NO	SEC 17	TWP 23-S	RANGE 31-E	

Permanent Datum: G.L. 3320.0
K.B. 26.5; Elev.:
Log Measured From K.B. Ft. Above Perm. Datum
Drilling Measured From

Elev.: 3346.5
K.B. 3345.0
D.F. 3320.0
G.L.

Date	20-OCT-89	23-NOV-89	BEFORE EXAMINER CATANACH	
Run No.	ONE (LDT)	TWO (FDC)	OIL CONSERVATION DIVISION	
Depth-Driller	11820	11850	EXHIBIT NO. 10049	
Depth-Logger	11819	11845		
Btm. Log Interval	11817	11816		
Top Log Interval	SURF	11816		
Casing-Driller	9 5/8 @ 4100	7 @ 11820		
Casing-Logger	4100	11816		
Bit Size	8 1/2	6		
Type Fluid in Hole	WATER	XL		
Dens.	8.50	28.0	12.70	44.0
Visc.				
pH	10.0	ml	9.5	4.0 ml
Fluid Loss				
Source of Sample	PIT	PIT		
Rm @ Meas. Temp.	.298 @ 56 F	.083 @ 66 F	@ F	@ F
Rmf @ Meas. Temp.	@ F	.063 @ 66 F	@ F	@ F
Rmc @ Meas. Temp.	@ F	@ F	@ F	@ F
Source: Rmf Rmc		MEAS		
Rm @ BHT	.121 @ 48 F	.032 @ 180 F	@ F	@ F
Circulation Stopped	1900	1900 11-22		
Logger on Bottom	SEE LOG	SEE LOG		
Max. Rec. Temp.	148 F	180 F	F	F
Equip. Location	8234 RSWL	8502 RSWL		
Recorded By	SULLIVAN	RUSHING		
Witnessed By	DUGAN	BAUERNFEIND		