

Schlumberger

SIMULTANEOUS
COMPENSATED NEUTRON-
LITHO DENSITY

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
API SERIAL NO SEC 17 TWP 23-S RANGE 31-E

Other Services:

DIL
BHC
EPT

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

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

Date	20-OCT-89	23-NOV-89		
Run No.	ONE (LDT)	TWO (FDC)		
Depth-Driller	11820	14850		
Depth-Logger	11819	14848		
Btm. Log Interval	11817	14842		
Top Log Interval	SURF	11815		
Casing-Driller	9 5/8 @ 4100	7 @ 11820		
Casing-Logger	4100	11815		
Bit Size	8 1/2	6		
Type Fluid in Hole	WATER	XL		
Dens.	8.50	28.0	12.7	00ASE. NO. 10049
Visc.	10.0	ml	9.5	4.0 ml
pH				
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 @ 148 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		

The well name, location and borehole reference data were furnished by the customer.