

SCHLUMBERGER

SIDEWALL NEUTRON POROSITY LOG

COMPANY EARL T. SMITH

WELL ROGEL FARM #1

FIELD WILLOCAT (RANGER LAKE)

COUNTY LEA STATE NEW MEXICO

Location: 330 FS EL
30 B
Sec. 13 Twp. 15 S Rge. 34 E

Other Services:
OIL, MILL

Permanent Datum: G.L. Elev.: 452
Measured From K.B. Ft. Above Perm. Datum
Logging Measured From K.B.

Elev.: K.B. 452
D.F.
G.L.

Date	<u>4/18/69</u>	
Log No.	<u>ONE</u>	
Log	<u>EPI-NEUTRON</u>	
Driller	<u>13,396</u>	Oil Conservation Commission
Logger	<u>13,395</u>	
Bottom logged interval	<u>13,393</u>	<u>P. O. Box 2045</u>
Surface logged interval	<u>SURFACE</u>	<u>Hobbs, New Mexico</u>
Fluid in hole	<u>SALT GEL</u>	
Salinity, PPM Cl.	<u>77,000</u>	
Density	<u>9.5</u>	
Level	<u>FULL</u>	
Max rec. temp., deg F.	<u>176</u>	
Operating rig time	<u>6 HR.</u>	
Recorded by	<u>BECK</u>	
Witnessed by	<u>MR. McKEOWN</u>	

BORE-HOLE RECORD				CASING RECORD			
Run No.	Bit	From	To	Size	Wgt.	From	To
1	7 7/8	656	TD	85/8		SURFACE	4130

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

EQUIPMENT DATA

Run No.	PGP-D	PNH-A	PGH-A	PGS-E	Source No.	SFT-116	SGH	Logging Unit	Location
1	181	72	32	22	88	109	68	3720	HOBBS
2									
3									

CALIBRATION DATA