

SCHLUMBERGER WELL SURVEYING CORPORATION

HOUSTON, TEXAS



MICROLATEROLOG

COUNTY <u>LEA</u> FIELD or LOCATION <u>WILDCAT</u> WELL <u>STATE 1-30 NO. 1</u> COMPANY <u>SANTIAGO OIL AND</u> <u>GAS COMPANY</u>	COMPANY <u>SANTIAGO OIL AND</u>	Other Surveys <u>L-GR</u> Location of Well <u>1980' From E/L</u> <u>660' From N/L</u>
	GAS COMPANY	
	WELL <u>STATE 1-30 NO. 1</u>	
	FIELD <u>WILDCAT</u>	
	LOCATION <u>SEC 30-12S-34E</u>	
	COUNTY <u>LEA</u>	Elevation: D.F.: <u>4214</u>
	STATE <u>NEW MEXICO</u>	<u>JCG</u> K.B.: <u>4215</u> or G.L.: <u>4203</u>

Log Depths Measured From KB 12 Ft. above GL

RUN No.	1	2	
Date	12-16-58	2-3-59	
First Reading	11091	13100	
Last Reading	5500	11200	
Feet Measured	5591	500	
Depth Reached	11092	13101	
Bottom Driller	11092	13103	
Mud Nat.	SALT-GEL	SALT	
Dens. Visc.	9.8 43	9.8 49	
Mud Resist.	.088 @ 70 °F	.066 @ 63 °F	
" Res. BHT	.043 @ 149 °F	.032 @ 159 °F	
" pH	6 @ °F	6 @ °F	
" Wtr. Loss	20 CC 30 min	9 CC 30 min	
" Rmf	.03 @ 149 °F	.022 @ 159 °F	
" Rmc	@ °F	@ °F	
Bit Size	8 3/4"	8 3/4"	
Sonde Type	POWERED	POWERED	
Pad Type	HYDRAULIC	HYDRAULIC	
Opr. Rig Time	5 HOURS	2 HOURS	
Truck No.	2527 HOBBS	2526 HOBBS	
Recorded By	HOWE	GEISEL	
Witness	BACUM	GEORGE	