



TEMPERATURE SURVEY

LOCATION	COMPANY	SAN JUAN PRODUCTION CO.	COUNTY	SAN JUAN	STATE	N. MEX.
	FILE					
	WELL	HOWELL #1-L				
	FIELD	L-1				
	COUNTRY	SAN JUAN				
	STATE	N. MEX.				
	SEC	SW 1/4 23 TWP 30 N	RGE	8 W		
	SURVEY					

Type of Survey	TEMPERATURE (MECHANICAL)	
Log Measured From	E. D. 3.	Elevation
Drilling Measured From		Elevation
Permanent Datum		Elevation

Date of Cementing	OCTOBER 27, 1951	Time	11:50 P.M.
Date of Survey	OCTOBER 28, 1951	Time	9:30 A.M.
Amount of Cement	310 SACKS	Type	CON.
Amount of Admix	3 SACKS FLOCCULE	Type	

Casing Size	Casing Depth	Diam of Hole	Depth
7" from 0 to 4,625'	8 1/4" from		
	to	from	to

Survey Begins at	2,800'	Ft. Ends at	4,822'	Ft.
Approx. Fill-Up	4.1	Max. Temp.	117.5	Ft.
Run No.	#1	Approx. Top Cement	4,795'	Ft.
Recorded by	CANTER	Witnessed by	DALLAS	

REMARKS OR OTHER DATA

Approx. Fill-Up Based on Average of 1.1 cu. ft. per sack of set cement

TEMPERATURE IN DEGREES FAHRENHEIT

