

S. & R.
SALES & SERVICE

TEMPERATURE SURVEY

COMPANY.....EL PASO NATURAL GAS CO.....

WELL.....1 "A".....LEASE.....WOODRIVER.....

COUNTY.....SAN JUAN.....STATE.....NEW MEXICO.....

SEC.....5.....TWP.....30.....RGE.....9.....

APPROX. TOP CEMENT.....1200'.....

Survey Begins at 500'.....Ft. Ends at 3236'.....Ft.

Approx. Fill-Up.....Max. Temp.....

Log Measured From KB.....Run No. 1.....

Casing Size	Casing Depth	Diam of Hole	Depth
7" from	to 3318'	8 3/4" from	to 3318'
from	to	from	to

Date of Cementing 5-21-75.....Time 9:22 AM.....

Date of Survey 5-21-75.....Time 5:15 PM.....

Amount of Cement 107 Sks. 65/35 Cl. "B" Pore W/12% Gel & 70 Sks. Class "A" W/2% Gell.....

Recorded by.....Witnessed by.....

REMARKS OR OTHER DATA

JUN 12 1975
OIL CON. COM.

TEMPERATURE IN DEGREES FAHRENHEIT

The graph displays temperature data on a grid. The vertical axis represents depth in feet, ranging from 500' at the top to 3200' at the bottom, with major grid lines every 100 feet and minor grid lines every 20 feet. The horizontal axis represents temperature in degrees Fahrenheit, ranging from 60 to 140, with major grid lines every 20 degrees and minor grid lines every 4 degrees. A single data curve is plotted, starting at approximately 65°F at 500' depth and decreasing to about 105°F at 3236' depth. The curve is slightly irregular, showing minor fluctuations. A label 'APPROX 1200'' is placed near the curve at the 1200-foot depth mark. At the bottom of the curve, a label reads 'T.D. SURVEYED 3236''.

Depth (ft)	Temperature (°F)
500	65
600	68
700	70
800	72
900	74
1000	76
1100	78
1200	80
1300	82
1400	84
1500	86
1600	88
1700	90
1800	92
1900	94
2000	96
2100	98
2200	100
2300	102
2400	104
2500	106
2600	108
2700	110
2800	112
2900	114
3000	116
3100	118
3200	120
3236	105