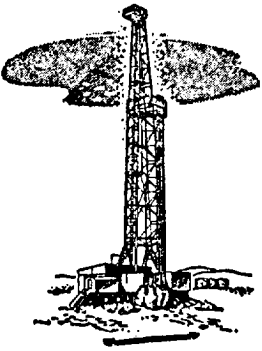


L & M DRILLING, INC. — Oil Well Drilling Contractors

P. O. BOX 470 / ARTESIA, NEW MEXICO 88210



RECEIVED

JAN 24 '90

December 7, 1989

Santa Fe Energy Operating Partners, LP
500 W. Illinois, Suite 500
Midland, TX 79701

O. C. D.
ARTESIA, OFFICE

Re: Parkway 36 State No. 9
1980' FSL & 330' FEL
Sec. 36, T19S, R29E
Eddy County, New Mexico

Gentlemen:

The following is a Deviation Survey for the above captioned well.

DEPTH	DEVIATION
370'	3/4°
841'	1 3/4°
960'	1 1/4°
1335'	1 1/4°
1861'	2 1/4°
2135'	3°
2230'	3 1/4°
2330'	3°
2707'	2 1/4°
3210'	3°
3350'	3 1/2°
3535'	2 1/2°
3971'	1°
4469'	1°
4660'	1 1/4°

Very truly yours,

B. N. Muncy Jr.
President

STATE OF NEW MEXICO §
COUNTY OF EDDY §

The foregoing was acknowledged before me this 7th day of December, 1989.

NOTARY PUBLIC

