

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

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

April 10, 1990

Petroleum Corporation of Delaware
3131 Turtle Creek Blvd.
Suite 400
Dallas, TX 75219-5415

Re: Superior Federal No. 7
1980' FSL & 1980' FWL
Sec. 5, T20S, R29E
Eddy County, New Mexico

Gentlemen:

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

| DEPTH | DEVIATION |
|-------|-----------|
| 400' | 1° |
| 860' | 2 3/4° |
| 1054' | 2° |
| 1524' | 1 1/2° |
| 2022' | 1 3/4° |
| 2526' | 1 1/2° |
| 3115' | 1 3/4° |
| 3600' | 3/4° |

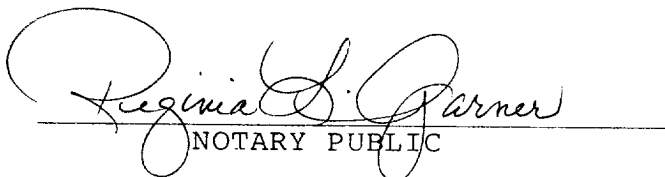
Very truly yours,



C. E. LaRue
Vice President

STATE OF NEW MEXICO §
COUNTY OF EDDY §

The foregoing was acknowledged before me this 10th day of April, 1990.


NOTARY PUBLIC