

CURTIS J. LITTLE

OIL AND GAS

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December 9, 1985

New Mexico Oil Conservation Division  
1000 Rio Brazos Road  
Aztec, New Mexico 87410

Re: Minel #1 N-Z 1180' FNL & 1850' FWL  
Section 1: T25N-R3W  
Rio Arriba County, New Mexico

This is to certify that the following deviation tests were run while  
drilling the above captioned well:

|                |                |
|----------------|----------------|
| 1/4° @ 130'    | 3/4° @ 3475'   |
| 1/2° @ 478'    | 2° @ 3976'     |
| 1° @ 730'      | 1 3/4° @ 4101' |
| 3/4° @ 950'    | 1 1/2° @ 4696' |
| 3/4° @ 1190'   | 3/4° @ 5177'   |
| 1° @ 1705'     | 1° @ 5280'     |
| 3/4° @ 1966'   | 1 1/4° @ 5791' |
| 3/4° @ 2400'   | 1 1/2° @ 6227' |
| 3/4° @ 2676'   | 1 1/2° @ 6753' |
| 1 3/4° @ 3162' | 2° @ 7226'     |
| 3/4° @ 3193'   | 3/4° @ 7756'   |

Marian L. Wimsatt  
Marian L. Wimsatt, Agent

COUNTY OF SAN JUAN           )  
  ) ss.  
STATE OF NEW MEXICO        )

Executed before me this 9th day of December, 1985.

My Commission Expires:

5-11-89

Carmel Gutierrez  
Notary Public

RECEIVED  
DEC 12 1985  
COUNTY CLERK  
COUNTY OF SAN JUAN