

CONOCO INC.

P. O. Box 460  
Hobbs, New Mexico

New Mexico Oil Conservation Division  
P. O. Box 1980  
Hobbs, New Mexico 88240

Gentlemen:

In compliance with New Mexico Oil Conservation Division  
Rule III, we are submitting below a list of deviation surveys taken  
on Conoco Inc.'s West Knowles No. 11,  
located Unit P Section 34, Township 16S, Range 37E,  
Lea County, New Mexico.

| DEPTH        | DEGREE       | DEPTH         | DEGREE       | DEPTH         | DEGREE       |
|--------------|--------------|---------------|--------------|---------------|--------------|
| <u>260'</u>  | <u>3/4</u>   | <u>7656'</u>  | <u>2</u>     | <u>10242'</u> | <u>2-3/4</u> |
| <u>500'</u>  | <u>1</u>     | <u>8092'</u>  | <u>1-3/4</u> | <u>10363'</u> | <u>2-3/4</u> |
| <u>991'</u>  | <u>1/2</u>   | <u>8349'</u>  | <u>1-3/4</u> | <u>10440'</u> | <u>3</u>     |
| <u>1490'</u> | <u>1/2</u>   | <u>8595'</u>  | <u>1-1/2</u> | <u>10548'</u> | <u>2-1/2</u> |
| <u>1988'</u> | <u>1/4</u>   | <u>8726'</u>  | <u>1/4</u>   | <u>10663'</u> | <u>2-1/2</u> |
| <u>2126'</u> | <u>1/2</u>   | <u>8757'</u>  | <u>1/4</u>   | <u>10810'</u> | <u>2-1/2</u> |
| <u>2625'</u> | <u>3/4</u>   | <u>8819'</u>  | <u>1/4</u>   | <u>10977'</u> | <u>3-1/2</u> |
| <u>3148'</u> | <u>2</u>     | <u>8879'</u>  | <u>1/2</u>   | <u>11062'</u> | <u>2-1/4</u> |
| <u>3307'</u> | <u>2</u>     | <u>8972'</u>  | <u>3/4</u>   | <u>11123'</u> | <u>3</u>     |
| <u>3430'</u> | <u>1-1/4</u> | <u>9020'</u>  | <u>1-3/4</u> | <u>11246'</u> | <u>1-1/2</u> |
| <u>3687'</u> | <u>3/4</u>   | <u>9112'</u>  | <u>2</u>     | <u>11656'</u> | <u>1</u>     |
| <u>3937'</u> | <u>1/2</u>   | <u>9194'</u>  | <u>3.4</u>   |               |              |
| <u>4379'</u> | <u>3/4</u>   | <u>9317'</u>  | <u>4.1</u>   |               |              |
| <u>4755'</u> | <u>1</u>     | <u>9438'</u>  | <u>3.9</u>   |               |              |
| <u>5246'</u> | <u>1/2</u>   | <u>9515'</u>  | <u>3-3/4</u> |               |              |
| <u>5562'</u> | <u>3/4</u>   | <u>9608'</u>  | <u>3-1/4</u> |               |              |
| <u>5966'</u> | <u>3/4</u>   | <u>9731'</u>  | <u>3-1/4</u> |               |              |
| <u>6466'</u> | <u>3/4</u>   | <u>9780'</u>  | <u>2-3/4</u> |               |              |
| <u>6965'</u> | <u>3/4</u>   | <u>9903'</u>  | <u>2-3/4</u> |               |              |
| <u>7124'</u> | <u>1-1/2</u> | <u>10010'</u> | <u>3</u>     |               |              |
| <u>7278'</u> | <u>1</u>     | <u>10118'</u> | <u>2-3/4</u> |               |              |

Yours very truly,

*Carl O. Jones*

Subscribed and sworn to before me, a Notary Public, in and for Lea County,  
New Mexico, this 8th day of January, 1990.

9-12-91  
My Commission Expires

*Rosa E. Jones*  
Notary Public