

Amoco Production Company ✓

State MF #1  
1980' FSL X 1980' FEL, Sec. 5, T-24-S, R-27-E  
Eddy County, New Mexico

RECEIVED

FEB 09 1983

O. C. D.  
ARTESIA, OFFICE

Deviation Survey

| <u>Depth</u> | <u>Degrees</u> | <u>Depth</u> | <u>Degrees</u> |
|--------------|----------------|--------------|----------------|
| 280'         | 1/4°           | 6201         | 2              |
| 762          | 1/4°           | 7210         | 1              |
| 1820         | 4              | 7700         | 3/4°           |
| 1849         | 3-3/4          | 8217         | 1              |
| 2040         | 2-3/4          | 9247         | 1              |
| 2375         | 1-3/4          | 9919         | 2              |
| 2810         | 1-1/2          | 10819        | 5-1/2          |
| 3740         | 1/2°           | 10997        | 1              |
| 4740         | 1              | 11056        | 3/4°           |
| 5237         | 1/2°           | 11710        | 1-1/4          |
| 5800         | 3/4°           | 12141        | 1-1/2          |

The above is true and correct to the best of my knowledge.

Mark Freeman  
Assistant Administrative Analyst

SUBSCRIBED AND SWORN TO before me this 7<sup>th</sup> day of February, 1983.

Paul A. Wise  
NOTARY PUBLIC

My commission expires:

12-5-84

