

FIELD \_\_\_\_\_ COUNTY Lea STATE N.M.  
OPERATOR Sunmark Exploration Company ADDRESS P.O. Box 30, Dallas, Texas 75221  
LEASE Pennzoil Federal Com WELL NO. 1  
SURVEY 1980' FSL & 1780' FEL of Sec. 29-T18S-R34E

RECORD OF INCLINATION

| <u>DEPTH (FEET)</u> | <u>ANGLE OF INCLINATION (DEGREES)</u> |
|---------------------|---------------------------------------|
| 150                 | 3/4                                   |
| 350                 | 3/4                                   |
| 850                 | 3/4                                   |
| 1350                | 3/4                                   |
| 1840                | 1                                     |
| 2340                | 1                                     |
| 3150                | 1                                     |
| 3409                | 1-1/4                                 |
| 4285                | 3/4                                   |
| 4600                | 1                                     |
| 5101                | 1/2                                   |
| 5200                | 1/2                                   |
| 5800                | 3/4                                   |
| 6370                | 3/4                                   |
| 7750                | 1/2                                   |
| 8200                | 3/4                                   |
| 8700                | 3/4                                   |
| 9200                | 3/4                                   |
| 9830                | 3/4                                   |
| 11201               | 2                                     |
| 11718               | 1-3/4                                 |
| 11954               | 1-1/2                                 |
| 12208               | 1-3/4                                 |
| 13235               | 1/4                                   |
| 13680               | 1/4                                   |

Certification of personal knowledge inclination data:

I hereby certify that I have personally assembled the data and facts placed on this form, and such information given above is true and complete to the best of my knowledge.

SUNMARK EXPLORATION COMPANY

BY: Ronald L. Harris

Ronald L. Harris  
Sr. Drilling Engineer

Sworn and subscribed to before me the undersigned authority, on this the 13 day of January, 1981.

Toyah M. Ward

Notary Public in and for Dallas County, Texas.

Toyah M. Ward

My commission expires 02/28/81.