

FIELD Empire Abo COUNTY Eddy OCC NUMBER \_\_\_\_\_  
OPERATOR Atlantic Richfield Company ADDRESS P. O. Box 1710, Hobbs, New Mexico 88240  
LEASE Empire Abo Unit I WELL NO. 283 SURVEY 175' FNL &  
300' FEL Sec 5, T-18S, R-28E

RECORD OF INCLINATION

| <u>DEPTH (FEET)</u> | <u>ANGLE OF INCLINATION (DEGREES)</u> |
|---------------------|---------------------------------------|
| 516                 | 1/2                                   |
| 580                 | 1/2                                   |
| 1052                | 1/2                                   |
| 1550                | 3/4                                   |
| 2041                | 1                                     |
| 2532                | 1 1/4                                 |
| 3019                | 1 1/2                                 |
| 3514                | 1 3/4                                 |
| 4146                | 1 3/4                                 |
| 4396                | 1                                     |
| 4640                | 1 1/4                                 |
| 4854                | 3 1/4                                 |
| 5099                | 3 3/4                                 |
| 5235                | 4                                     |
| 5403                | 5                                     |
| 5644                | 5                                     |
| 5832                | 3 3/4                                 |
| 6170                | 5                                     |
| 6266                | 1 3/4                                 |

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.

HONDO DRILLING COMPANY

BY: Walter Frederickson

Walter Frederickson  
Vice President

Sworn and subscribed to before me the undersigned authority, on this the

12<sup>th</sup> day of October, 1978.

Margaret B. Anderson Notary Public in and for Midland County, Texas  
Margaret B. Anderson