

FIELD Empire Abo COUNTY Eddy OCC NUMBER \_\_\_\_\_  
OPERATOR Atlantic Richfield Company ADDRESS P. O. Box 1710, Hobbs, New Mexico 88240  
LEASE Empire Abo Unit K WELL NO. 131  
SURVEY 1000' FSL & 250' FWL, 2-18S-27E

RECORD OF INCLINATION

| <u>DEPTH (FEET)</u> | <u>ANGLE OF INCLINATION (DEGREES)</u> |
|---------------------|---------------------------------------|
| 487                 | 1/2                                   |
| 1307                | 1 3/4                                 |
| 1591                | 2 3/4                                 |
| 1905                | 1 1/2                                 |
| 2221                | 2 1/2                                 |
| 2504                | 2 1/4                                 |
| 2817                | 1 3/4                                 |
| 3124                | 1 3/4                                 |
| 3660                | 2 3/4                                 |
| 3975                | 3 3/4                                 |
| 4079                | 2 1/4                                 |
| 4676                | 6 1/4 N 85 W                          |
| 4802                | 6 1/4 N 86 W                          |
| 4928                | 6 3/4 N 79 W                          |
| 5214                | 8 N 69 W                              |
| 5403                | 9 N 62 W                              |
| 5618                | 10 N 50 W                             |
| 5686                | 10 N 72 W                             |
| 5824                | 12 N 80 W                             |
| 5968                | 14 85 W                               |
| 6145                | 18 W                                  |

**RECEIVED**

**APR 23 1979**

**O. C. C.**  
**ARTERIA, OFFICE**

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  
Vice President

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

3rd day of April, 1979.

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