

FIELD Empire Abo COUNTY Eddy OCC. NUMBER 88240  
OPERATOR ARCO Oil and Gas Company ADDRESS P. O. Box 1710, Hobbs, New Mexico  
LEASE NAME & WELL NUMBER Empire Abo Unit J-213  
SURVEY 2050' FNL & 100' FWL Sec. 6 T-18-S R-28-E

RECORDING INFORMATION

| <u>DEPTH (FEET)</u> | <u>ANALYSIS</u> |
|---------------------|-----------------|
| 474                 | 1/2             |
| 1000                | 3/4             |
| 1498                | 3/4             |
| 1996                | 3/4             |
| 2495                | 1               |
| 2994                | 1               |
| 3194                | 3/4             |
| 3685                | 1               |
| 4023                | 1 1/4           |
| 4240                | 1/2             |
| 4549                | 3/4             |
| 4587                | 1               |
| 5025                | 3/4             |
| 5320                | 1 3/4           |
| 5506                | 2               |
| 5691                | 1 3/4           |
| 5936                | 1 3/4           |
| 6100                | 1 3/4           |
| 6130                | 1 1/2           |
| 6225                | 2               |

RECEIVED

SEP 4 1980

C. C. D.  
ARTICLE 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: [Signature]  
Kalter Frederickson  
Vice President

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

10<sup>th</sup> day of April, 1980.

Margaret B. Anderson  
Margaret B. Anderson

Notary Public in and for Midland  
County, Texas.