

ROBERT L. BAYLESS

PETROLEUM PLAZA BUILDING  
P. O. BOX 168  
FARMINGTON, NEW MEXICO 87403  
(505) 326-2659

RECEIVED

JAN 30 1987

OIL CON. DIV.  
DIST. 3

Jacarilla 460 #2  
790' FSL & 890' FWL  
Section 21, T30N, R3W  
Rio Arriba County, New Mexico

SLOPE TEST

| <u>Depth</u> | <u>Hole Deviation</u> |
|--------------|-----------------------|
| 144 ft.      | 3/4°                  |
| 417 ft.      | 1/2°                  |
| 603 ft.      | 1 1/4°                |
| 912 ft.      | 1°                    |
| 1156 ft.     | 1°                    |
| 1399 ft.     | 1 3/4°                |
| 1643 ft.     | 1°                    |
| 1951 ft.     | 3/4°                  |
| 2330 ft.     | 1°                    |
| 2509 ft.     | 1°                    |
| 3002 ft.     | 1/2°                  |
| 3495 ft.     | 3/4°                  |
| 3894 ft.     | 1°                    |
| 4115         | 1°                    |

State of New Mexico )  
                              ) ss  
County of San Juan )

I, Robert L. Bayless, being first duly sworn,  
depose and state that the above and foregoing depth and hole  
deviation figures are true and correct to the best of my  
information and belief.

Subscribed and sworn before me this 15th day of January, 19 87.

Eileen Hare  
Notary Public

My Commission Expires

09-20-88