K M PRODUCTION COMPANY

For
Mallon Oil Company
Jicarilla 434 G #1
790' FNL & 790' FWL
Section 6, T22N, R4W
Sandoval County, NM

## SLOPE TESTS

| Depth | Hole Deviation |
|---|---|
| 202 ft. | 1-1/2° |
| 710 ft. | 1-1/2° |
| 1209 ft. | 2° |
| 1462 ft. | 2° |
| 1723 ft. | 2° |
| 2187 ft. | 2° |
| 2678 ft. | 2° |
| 3386 ft. | 2° |
| 3885 ft. | 1-3/4° |
| 4361 ft. | 2° |
| 4861 ft. | 2° |
| 5451 ft. | 2-3/4° |
| 6025 ft. | 2° |

DIST. 3

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

I, KEVIN H. McCORD, 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.

Kevin H McCord

Subscribed and sworn before me this 29th day of December, 1986.

Eileen Marie
Notary Public

My Commission Expires 09-20-88