Page No. 2

| Lease Name & No | Rickman Well No. 1 | County Eddy | State <u>New Mexico</u> |
|-----------------|-----------------------|---------------------|-------------------------|
| | RECORD_OI | P_INCLINATION | |
| Depth (feet) | Inclination (degrees) | Displacement (feet) | Displacement (feet) |
| | | | 215.24 |
| | 2 2/1 | 3.81 | 219.05 |
| 8059 | 1 3/4 | 1.95 | 221.00 |
| 8115 | 2 3 3/4 3 | 14.71 | 235.71 |
| 8340 | 3 3/4 | 6.54 | 242.25 |
| 8465 | 3 | 15,80 | 258.05 |
| 8867 | 2 1/4 1 | 7.75 | 265.80 |
| 931.0 | 1 | 2.13 | 267.93 |
| 9794 | 1/4 | 8.77 | 276.70 |
| 10295 | 1 | | 285.54 |
| 11300 | 1/2 | 8.84 | 292.19 |
| 11680 | l, | 6.65 | 297.65 |
| 12300 | 1/2 | 5.46 | ~71•07 |
| | | Total displacement | 297.65 |

Survey was run in <u>Open Hole</u> Distance to the nearest lease line ______ feet

Certification of personal knowledge of Inclination Data:

I hereby certify that I have personal knowledge of the data and facts placed on this form, and that such information given above is true and complete.

lton Marcum

| MARCUM | DRILLING | COMPANY |
|---------|----------|---------|
| Company | | |

; i

DAY OF

State of Texas County of Midland

Before me, the undersigned, a Notary Public in and for said County and State, on this day personally appeared <u>Delton Marcum</u>, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purpose and consideration therein expressed and in the capacity therein stated

GIVEN UNDER MY HAND AND SEAL OF OFFICE THIS

By Commission Expires

king!,

County and State said for Notary

197

P. 03