Morris R. Antweil - # 1 Dickey Federal Wildcat- 660' FSL and 660' FEL, Sec. 8, T-16-N, R-8-W, McKinley County, New Mexico.

Following is a summary of slope tests taken with the best instruments available on the above captioned well. These tests indicate inclination from vertical.

| Depth in Feet | Deviation in Degrees |
|--|---|
| 500 1019 1517 · 2013 2400 TD | 1/4° 1/2° 1/2° 1° 1° MAY 2 6 1971 |
| | Jim L. Sharp, Geologist MAY 26 1971 OIL CON. COM. DIST. 3 |

State of New Mexico 1

County of Lea

The foregoing instrument was acknowledged before me this 21st day of May, 1971, by Jim L. Sharp, known to me to be the person whose name is subscribed hereto, who, after being duly sworn, on oath states that the above is true and correct to the best of his knowledge.

Louella Matthews, Notary Public in and for Lea County, New Mexico.

RECEIVED

MAY 2 5 1971

U. S. GEOLOGICAL SURVEY
FARMINGTON, N. M.