INCLINATION REPORT

OPERATOR: Enron Oil & Gas

ADDRESS:

P. O. Box 2267

NOV 17 89

LEASE NAME: Allied "7" Federal

WELL#: 4

Midland, Texas 79702

O. C. 5

LOCATION: Eddy, New Mexico

FIELD:

ARTESIA, OFFICE

| Measured Depth | Angle of Inc. | Displacement Per 100 ft. | Accumulative Displacement |
|--|------------------------------|--|--|
| 135 * 469 * 965 * 1464 * 1676 * 2242 * 2502 * 2945 * 3438 * 3904 * 4395 * 5288 * 5720 * 5937 6218 * 6431 * 6670 * 6935 | | 0.44 0.87 1.75 2.62 3.93 3.49 3.05 2.18 1.31 1.75 1.75 2.62 2.62 4.36 5.23 4.36 | * 0.5940 * 3.4998 * 12.1798 * 25.2536 * 33.5852 * 42.3102 * 51.9482 * 57.6162 * 63.4195 * 72.0470 * 80.2020 * 93.0662 * 108.8124 * 121.5436 * 134.6186 * 142.5538 * 152.0150 * 163.0583 * 175.8166 |
| 7203 * 7697 * 8992 * 8600 * | 1.00 1.75 1.00 1.00 | 1.75 3.05 1.75 | * 179.2881 * 183.9781 * 199.0451 * 221.7076 * 214.8476 |

I hereby certify that the above data as set forth is true and correct to the best of my knowledge and belief.

CACTUS DRILLING COMPANY

Rolleca Edwards TITLE: DRILLING SECRETARY

AFFIDAVIT:

Before me, the undersigned authority, appeared Rebecca Edwards known to me to be the person whose name is subscribed herebelow, who, on making deposition, under oath states that she is acting for and in behalf of the Operator of the well identified above, and that to the best of her knowledge and belief such well was not intentionally deviated from the true vertical whatsoever.

AFFIANT'S SIGNATURE

Sworn and subscribed to in my presence on this 7 day of September 19 89.

SHARON L ROBINSON NOTARY PUBLIC State of Texas Comm. Exp. 09-12-93

Notary Public in and for the County of Midland,

State of Texas.

My Commission Expires: 9/12/92

SEAL