INCLINATION REPORT

| OPERATOP M | ITCHELL ENERGY | ADDRESS 200 N. LORAINE, SUITE 1 | 000 MIDLAND |
|------------|---------------------|---------------------------------|-------------|
| LEASE NAME | ABQ ST. | | X 79701 |
| LOCAT ION | SEC. 13, T 18, R 35 | LEA COUNTY, NEW MEXICO | |

| DEPTH | | ANGLE INCLINATION DEGREES | DISPLACEMENT | DISPLACEMENT ACCUMULATED |
|-------------|--------------|------------------------------|--------------|--------------------------|
| hin ett. 11 | | | <i>y</i> | |
| 390 | | 0.50 | 0.87 * | 3.3930 |
| | * | 0.25 | 0.44 * | 5.5490 |
| 1373 | * | 0.50 | 0.87 * | 9.8381 |
| 1530 | * | 0.50 | 0.87 * | 11.2040 |
| 2000 | * | 0.50 | O.87 * | 15.29 30 |
| 2495 | * | 0.50 | 0.87 * | 19.5995 |
| 3008 | * | 0.75 | 1.31 * | 26.3198 |
| 3457 | -X · | 1.25 | 2.18 * | 36.1080 |
| 3606 | * | 2.00 | 3.49 * | 41.3081 |
| 3790 | * | 1.25 | 2.18 * | 45.3193 |
| 4261 | * | 1.00 | 1.75 * | 53.5618 |
| 4283 | X | i.oo | 1.75 * | 53.9468 |
| 4779 | * | 1.00 | 1.75 * | 62.6268 |
| 5277 | * | 1.25 | 2.18 * | 73,4832 |
| 5755 | * | 1.00 | 1.75 * | 81.8482 |
| 6291 | * | 1.00 | 1.75 * | 91.2282 |
| 6735 | * | 1.50 | 2.62 * | 102.8610 |
| 7259 | * | 1.50 | 2.62 * | 116.5898 |
| 7725 | * | 1.00 | 1.75 * | 124.7448 |
| | •¥• | 0.75 | 1.31 * | 129.3691 |

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

TITLE Nanci Jenkin's/Drilling Secretary

CACTUS DRILLING COMPANY

AFF IDAVIT:

known to me to be the person whose name is subscribed herebelow, who, on making deposition, under oath states that he is acting for and in behalf of the operator of the well identified above, and that to the best of his 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 the 20TH day of JAN., 1986

GARLIN R. TAYLOR

Notary Public Spring of Tuesd

My Commission Expires: 7-5-89

Notary Public in and for the County of Midland, State of Texas

SEAL