## INCLINATION REPORT

OPERATOR MERIDIAN OIL, INC. ADDRESS 1800 WILCO BLDG. MIDLAND, TX 79701

LEASE NAME PECOS FEDERAL WELL NO. #2 FIELD Brushy Draw

LOCATION S-27, T-265 Survey 29E

| DEPTH | ANGLE<br>INCLINATION DEGREES | DISPLACEMENT | DISPLACEMENT<br>ACCUMULATED |
|-------|------------------------------|--------------|-----------------------------|
| 396   | 1                            | 1.75         | 6.9300                      |
| 531   | 1                            | 1.75         | 9.2925                      |
| 851   | 1                            | 1.75         | 14.8925                     |
| 1293  | 1 1/4                        | 2.18         | 24.5281                     |
| 1338  | 1 1/4                        | 2.18         | 25.5091                     |
| 1728  | 3/4                          | 1.31         | 30.6181                     |
| 2168  | 3/4                          | 1.31         | 36.3821                     |
| 2606  | 1 1/4                        | 2.18         | 45.9305                     |
| 2860  | 2                            | 3.49         | 54.7951                     |
| 3325  | 1                            | 1.75         | 62.9326                     |
|       | 1 1/2                        | 2.62         | 70.3472                     |
| 3608  | 1 3/4                        | 3.05         | 79.8632                     |
| 3920  | $1 \frac{3}{4}$              | 3.05         | 89.2877                     |
| 4229  | 3/4                          | 1.31         | 94.2264                     |
| 4606  | 3/4                          | 1.75         | 99.9839                     |
| 4935  | 1                            | 2.62         | 109.4421                    |
| 5296  | 1 1/2                        |              | 113.0121                    |
| 5500  | 1                            | 1.75         | 113.0121                    |

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

Jenk/ins/Drilling Secretary TITLE Nanci

AFF IDAVIT:

Before me, the undersigned authority, appeared <u>NANCI JENKINS</u> 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.

SIGNATURE AFF LANT'S

day of

Sworn and subscribed to in my presence on this the



GARLIN R. TAYLOR Notary Public, State of Texas My Commission Expires: 7-5-89

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

SE AL