



SIERRA DRILLING COMPANY

P. O. Box 2681

Midland, Texas 79702

(915) 563-3477

Donald L. Wallace
President

RECEIVED BY
AUG 21 1984
O. C. D.
ARTESIA, OFFICE

Read & Stevens, Inc.
P. O. Box 1518
Roswell, NM 88201

Attn: Mr. Bruce Stubbs

Re: Otis #33

Dear Mr. Stubbs:

The following is a Deviation Survey for the above referenced well located in Eddy County, New Mexico.

206 - 1/4	6700 - 1 3/4
740 - 3/4	6947 - 2 1/2
1324 - 1	7048 - 2
1640 - 1 3/4	7292 - misrun
1953 - 1 3/4	7513 - 1
2200 - 1 1/2	7987 - 3/4
2523 - 1 1/2	8462 - 1
2999 - 1 1/2	8755 - 1
3500 - 1 1/4	9251 - 3/4
3980 - 1	9886 - 1
4230 - 1 1/4	10,365 - 1 3/4
4485 - 1	10,790 - 1 3/4
4999 - 1	11,321 - 4 1/4 -
5480 - 1/2	11,400 - 3 1/2
5968 - 1	11,715 - 1
6443 - 2	11,757 - 1 3/4

Sincerely,

Garry L. Flynn
Drilling Superintendent

GLF/jc

STATE OF TEXAS)
)
COUNTY OF MIDLAND)

The foregoing was acknowledged before me this 6th day of May, 1984.

Milly Wilson
Notary Public

My commission expires 12/23/85.



Milly Wilson
Notary Public
My Comm. Expires 12/23/85

5 11/23/85