



Donald L. Wallace
President

SIERRA DRILLING COMPANY

P. O. Box 2681

Midland, Texas 79702

(915) 563-3477

October 20, 1982

Heyco
P. O. Box 1933
Roswell, NM 88201

Re: Curlew 19 Unit No.1

Gentlemen:

The following is a Deviation Survey of the referenced well located in Chaves County, New Mexico.

| | |
|----------------------|-----------------------|
| 310 - $\frac{1}{2}$ | 4458 - 2 |
| 849 - $1\frac{1}{4}$ | 4764 - 2 |
| 1358 - $\frac{1}{2}$ | 4900 - $2\frac{1}{2}$ |
| 1949 - $\frac{1}{2}$ | 4984 - $2\frac{1}{2}$ |
| 2448 - $\frac{3}{4}$ | 5451 - $1\frac{1}{4}$ |
| 2800 - $\frac{3}{4}$ | 6263 - $1\frac{1}{2}$ |
| 3635 - 2 | 6660 - 1 |
| 4075 - 3 | 7070 - $1\frac{1}{4}$ |
| 4170 - 2 | 7216 - $\frac{3}{4}$ |
| | 7785 - 1 |

Sincerely,

SIERRA DRILLING COMPANY

Ray Talley
Ray Talley
Controller

STATE OF TEXAS)
)
COUNTY OF MIDLAND)

The foregoing was acknowledged before me this 20th day of October, 1982.

 Notary Public, State of Texas
My Commission Expires 12/23/85

Notary Public
NOTARY PUBLIC

RECEIVED
OCT 28 1992
C.C.D.
HOLDS OFFICE