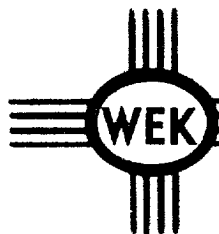


30-025-31376



KEN REYNOLDS—PRESIDENT
ARNIE NEWKIRK—VICE-PRESIDENT

DRILLING CO., INC. — OIL WELL DRILLING CONTRACTORS

P. O. Box 1498 ROSWELL, NEW MEXICO 88202-1498
505/623-5070 505/746-2719
ROSWELL, NM ARTESIA, NM

November 08, 1991

Mitchell Energy Corporation
Suite 1000
400 W. Illinois Ave.
Midland, Texas 79701

REF: Geronimo Federal #6

1725/N + 660/W 31-19-33

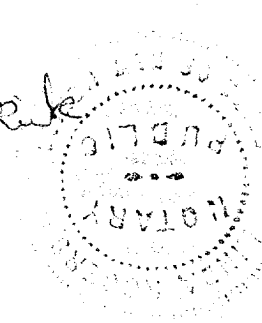
Gentlemen:

The following is a Deviation survey on the above referenced well located in Lea County, New Mexico.

518' - 1/4°	3114' - 2 1/4°	5696' - 1 1/2°
1017' - 1°	3586' - 1 3/4°	6191' - 3/4°
1519' - 1/2°	4087' - 2 3/4°	6690' - 1°
2019' - 3/4°	4587' - 1 3/4°	7190' - 1°
2518' - 1°	5062' - 2 1/2°	7679' - 1°
2910' - 3 1/2°	5563' - 2°	7900' - 1° TD

Sincerely,

Arnold Newkirk
Vice-President



STATE OF NEW MEXICO)

)

COUNTY OF CHAVES)

The foregoing was acknowledged before me this 08th day of November 1991 by Arnold Newkirk.

MY COMMISSION EXPIRES

OCTOBER 07, 1992

NOTARY PUBLIC