20-025-31822



DRILLING CO., INC. - OIL WELL DRILLING CONTRACTORS

P. D. Box 1458 RDSWELL, NEW MEXICO 88202-1498 505/623-5070 505/746-2719 ROSWELL, NM ARTESIA, NM

March 03,1993

Read & Stevens, Inc. P.O. Box 1518 Roswell, N.M. 88202

660/N + 990/E 10-20-34

RE: North Lea Federal #10

Gentlemen:

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

484' - 1/2°	2509' - 1°1/4°	4975' - 2°
878' - 1/2°	2984' - 1 3/4°	5298' - 1 1/2°
1002' - 1/2°	3363' - 2°	5467' - 1 3/4°
1366' - 1/2°	3862' - 1 3/4°	5939' - 1 1/2°
1550' - 1 1/4°	4331' - 2°	6062' - 1 1/2°
2009' - 1°	4331° - 2° 4640' - 1 3/4°	6488' - 1° TD

Sincerelx

Gary W. Chappell Contracts manager

STATE OF NEW MEXICO)

COUNTY OF CHAVES

The foreging was acknowledged before me this O3rd day of March 1993 by Gary W. Chappell.

MY COMMISSION EXPIRES

NOTARY PUBLIC

October 07,1996