

## DRILLING CO., INC. - DIL WELL DRILLING CONTRACTORS

P. D. BOX 1498 ROSWELL, NEW MEXICO 88202-1498 505/623-5070 505/746-2719

ROSWELL, NM

RECEIVED ARTESIA, NM

JUN 1 0 1991

O. C. D. ARTESIA, OFFICE

January 04, 1991

Elk Oil Company P.O. Box 310 Roswell, N.M. 88202

REF: Runyan State Unit #3

Gentlemen:

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

508' - 3/4° 989' - 3/4° 1039' - 1/2° 1514' - 1/2° 2005' - 1/2°	2676' - 1 1/4° 3137' - 1° 3629' - 1° 3830' - 1° 4212' - 1°	5072' - 1° 5558' - 1 3/4° 6052' - 1° 6450' - 1° 6625' - 1 1/4° TD
2194 <b>' -</b> 1°	4618' <b>-</b> 1º	

Sincerely,

Arnold Newkirk Vice-President

STATE OF NEW MEXICO)

COUNTY OF CHAVES

The foregoing was acknowledged before me this 04th day of January 1991 by Arnold Newkirk.

MY COMMISSION EXPIRES

October 07,1992

NOTARY PUBLIC