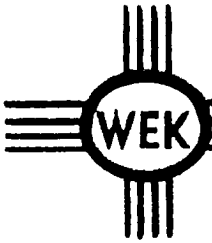


30-025-30586



DRILLING CO., INC. - OIL WELL DRILLING CONTRACTORS

**KEN REYNOLDS—PRESIDENT
ARNIE NEWKIRK—VICE-PRESIDENT**

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

July 17, 1989

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

REF: Lucy Fed #1 890/N + 330/W 14-20-34

Gentlemen:

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

500' - 3/4°
972' - 3/4°
1434' - 3/4°
1930' - 1°
2354' - 1°
2877' - 2°
3212' - 2°
3318' - 2°
3762' - 3° TD

STATE OF NEW MEXICO)

COUNTY OF CHAVES)

The foregoing was acknowledged before me this 17th day of July 1989 by Arnold Newkirk.

MY COMMISSION EXPIRES

October 07, 1992

Sincerely,

Arnold Newkirk
Vice-President

NOTARY PUBLIC

RECEIVED

' OCT 13 1989

**OCD
HOBBS OFFICE**