

WEK

DRILLING CO., INC. - OIL WELL DRILLING CONTRACTORS

P. O. Box 1498 ROSWELL, NEW MEXICO 88201
TELEPHONES: ARTESIA 505/746-6757
ROSWELL 505/623-5070

July 12, 1984

Poe Properties
PO Box 976
Fort Worth, Texas 76102

Ref: Sprinkle Federal #3

Gentlemen:

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

350' - 1/4°	4892' - 1°	8440' - 4 3/4°
826' - 3/4°	5343' - 1/2°	8541' - 3 3/4°
1264' - 3/4°	5840' - 1°	8573' - 3 3/4°
1634' - 1°	6158' - 1/2°	8690' - 3 3/4°
1950' - 1°	6650' - 1 1/4°	8793' - 3 3/4°
2450' - 1°	7150' - 1 1/2°	8919' - 4°
2940' - 1 1/4°	7630' - 1 3/4°	9076' - 3 1/2°
3306' - 2 3/4°	8039' - 3°	9330' - 2 3/4°
3500' - 2 1/4°	8133' - 3°	9570' - 2 3/4°
4000' - 2°	8228' - 3 1/2°	10,070' - 2°
4490' - 1 3/4°	8415' - 4 1/4°	10,308' - 3/4°
		10,300' - 1 1/4 T.D.

Yours very truly,

WEK DRILLING CO., INC.

Arnold Newkirk

Arnold Newkirk

STATE OF NEW MEXICO)

COUNTY OF CHAVES)

The foregoing was acknowledged before me this 12TH day
of JULY 1984 by Arnold Newkirk.

MY COMMISSION EXPIRES:

5-4-87

Bridgette Michelle Betancur
Notary Public

RECEIVED

AUG - 5 1985

14-7-85
HARRIS OFFICE