



KENNETH D. REYNOLDS - ARTESIA
LESLIE K. EVERTSON - ROSWELL

DRILLING CO., INC. - OIL WELL DRILLING CONTRACTORS

P. O. Box 2055 ROSWELL, NEW MEXICO 88201
TELEPHONE: ARTESIA 505/746-6757
ROSWELL 505/623-5070

October 4, 1979

Moranco
P.O. Box 1860
Hobbs, New Mexico 88240

Re: Western Reserve Federal 34 #1 *34-7-31*

Gentlemen:

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

495' - $1\frac{1}{4}^{\circ}$
987' - $1\frac{1}{2}^{\circ}$
1455' - 1°
1668' - $3\frac{1}{4}^{\circ}$
2132' - $1\frac{1}{4}^{\circ}$

2584' - $1\frac{1}{2}^{\circ}$
3066' - $1\frac{1}{2}^{\circ}$
3532' - $1\frac{1}{4}^{\circ}$
3933' - 1°
4130' - $1\frac{1}{4}^{\circ}$ 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 4th day of October, 1979 by Arnold Newkirk.

My Commission Expires:

April 9, 1980

Glenda Bea Newton
Notary Public