



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

**DRILLING CO., INC. - OIL WELL DRILLING CONTRACTORS**

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

January 26, 1979

MWJ Producing Company  
413 First National Bank Building  
Midland, Texas 79701

Re: Chaveroo State #4

Gentlemen:

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

495' - 1/4°  
687' - 3/4°  
1019' - 3/4°  
1425' - 3/4°  
1647' - 3/4°  
1972' - 3/4°

2266' - 1°  
2726' - 1°  
3224' - 1 1/4°  
3718' - 1°  
3969' - 1°  
4380' - 1° 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 26<sup>th</sup> day of January, 1979 by Arnold Newkirk.

My Commission Expires:

April 9, 1980

*Glenda Bea Newton*  
Notary Public