



Donald L. Wallace
President

SIERRA DRILLING COMPANY

P. O. Box 2681

Midland, Texas 79702

(915) 563-3477

February 15, 1984

Mr. Jerry W. Schmidt
Arco Oil & Gas Corporation
P. O. Box 1710
Hobbs, NM 88240

Re: Eva Owens No. 1

Dear Mr. Schmidt:

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

251' - -0-°
816' - ½°
1275' - 1°
1745' - 2°
2205' - 1½°
2679' - ½°
3153' - 1-3/4°
3383' - 2°
3623' - 1-3/4°
3873' - 2°
4040' - 1½°

4385' - 1°
4635' - 2°
5075' - No Picture
5295' - 1-3/4°
5695' - 1½°
5955' - 1-3/4°
6422' - 1½°
6800' - 1-3/4°
6953' - 1½°
7340' - 1°
7640' - 1½°

Sincerely,

Garry L. Flynn
Garry L. Flynn
Drilling Superintendent

GLF/mw

STATE OF TEXAS)
COUNTY OF MIDLAND)

The foregoing was acknowledged before me this 15th day of February, 1984.

Emily C. Wilson
Emily C. Wilson, Notary Public
My Commission Expires 12/23/85