

ARTESIA FISHING TOOL COMPANY

P.O. BOX ~~XXX~~ PHONE (505) 746-6551
470

ARTESIA, NEW MEXICO 88210

October 16, 1986

ARCO Oil and Gas Co.
PO Box 1610
Midland, TX 79702


Re: Seven Rivers Queen Unit #69
1170' FNL & 1170' FEL
Sec. 34, T22S, R36E
Lea County, New Mexico

Gentlemen:

The following is a Deviation Survey for the above captioned well.

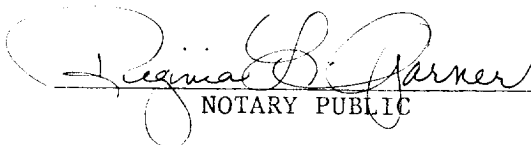
DEPTH	DEVIATION
310'	1°
769'	3/4°
1327'	1/4°
1791'	1/2°
2254'	1/2°
2808'	1 1/2°
3213'	1 1/2°
3586'	1 1/4°
3900'	1°

Very truly yours,


B. N. Muncy Jr.
Secretary

STATE OF NEW MEXICO §
COUNTY OF EDDY §

The foregoing was acknowledged before me this 16th day of October, 1986.


REGINIA L. GARNER
NOTARY PUBLIC

