ARTESIA FISHING TOOL COMPANY

P O BOX**XX**/ PHONE (50%) 746-6661 470

ARTESIA, NEW MEXICO 88210

March 28, 1985

Manzano Oil Corporation PO Box 571 Roswell, NM 88201

Re: Kincheloe-Arnold Federal #1

890' FNL & 890' FEL Sec. 20, T6S, R13E

Lincoln County, New Mexico

Gentlemen:

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

| DEPTH | DEVIATION |
|-------|-----------|
| 9951 | 2° |
| 1200' | 2° |
| 1793' | 2° |
| 2335' | 2° |
| 2799' | 2½° |
| 3266' | 3° |
| 35721 | 3° |

Very truly yours,

B. N. Muncy Jr.

Secretary

STATE OF NEW MEXICO \$
COUNTY OF EDDY \$

The foregoing was acknowledged before me this 28th day of March, 1985.

OFFICIAL SEAL REGINIA L. GARNE

NOTARY PUBLIC - NEW MEXICO
NOTARY BOND FILED WITH SECRETARY OF STATE

My Commission Expires _