



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

DRILLING CO., INC. - OIL WELL DRILLING CONTRACTORS

P. O. Box 1498 ROSWELL, NEW MEXICO 88201
TELEPHONES: ARTESIA 505/746-6757
ROSWELL 505/623-5070

February 4, 1985

Manzano Oil Corp.
PO Box 571
Roswell, NM 88201

Ref: Amoco State #1

Gentlemen:

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

413' - $3/4^{\circ}$	4020' - 2°	8162' - $1\ 1/2^{\circ}$
922' - $3/4^{\circ}$	4516' - $1\ 1/2^{\circ}$	8660' - 1°
1426' - $3/4^{\circ}$	4875' - $3/4^{\circ}$	9130' - $1\ 1/4^{\circ}$
1895' - $3/4^{\circ}$	5329' - $1/4^{\circ}$	9630' - $1\ 1/4^{\circ}$
2395' - 1°	5801' - $1/2^{\circ}$	9782' - 1°
2805' - $1\ 3/4^{\circ}$	6122' - $1/2^{\circ}$	10,088' - 1°
3120' - $1\ 3/4^{\circ}$	6397' - $1/2^{\circ}$	10,236' - 1°
3403' - 2°	6890' - $3/4^{\circ}$	10,693' - 1°
3560' - 2°	7340' - 2°	11,121' - $1/4^{\circ}$
	7840' - $1\ 3/4^{\circ}$	11,220' - $1/4^{\circ}$ T.D.

Yours very truly,

WEK DRILLING CO., INC.

Arnold Newkirk

STATE OF NEW MEXICO)

COUNTY OF CHAVES)

The foregoing was acknowledged before me this 4th day
of FEBRUARY 1985 by Arnold Newkirk.

MY COMMISSION EXPIRES:

Notary Public

5-4-87

RECEIVED

MAR -7 1985

SSA
HOSPITAL