



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

April 10, 1984

C.W. Trainer
PO Box 571
Roswell, NM 88201

Ref: Dorothy #1

Gentlemen:

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

370' - 1/2°	3691' - 3/4°	7508' - 1 1/4°
865' - 1 3/4°	3930' - 1°	7842' - 3/4°
1288' - 1 1/4°	4207' - 1°	8323' - 3/4°
1779' - 3/4°	4594' - 3/4°	8543' - 1°
2150' - 1°	5090' - 1°	8826' - 1°
2286' - 1°	5545' - 1/2°	9257' - 1/2°
2784' - 1°	6030' - 3/4°	9541' - 1 1/4°
2995' - 1°	6530' - 1°	10,020' - 1/2°
3478' - 1 1/4°	7030' - 1°	10,510' - 1/2°

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 10th day
of April 1984 by Arnold Newkirk.

MY COMMISSION EXPIRES:

May 4, 1987

Jackie Lou Sanders
Notary Public