



KEN REYNOLDS-PRESIDENT
GARY W. CHAPPELL-VICE PRESIDENT

DRILLING CO., INC. - OIL WELL DRILLING CONTRACTORS

P. O. Box 1498 ROSWELL, NEW MEXICO 88202-1498
505/623-5070
ROSWELL, NM
505/746-2719
ARTESIA, NM

July 22, 1996

Ray Westall Operating, Inc.
P.O. Box 4
Loco Hills, NM 88255

RE: Tonto #2 *Federal*

Gentlemen:

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

486' - 1 1/4°	2497' - 1 1/2°	4120' - 1 1/2°	6096' - 1 1/2°
1030' - 1 1/4°	3016' - 1 1/2°	4622' - 2 1/4°	6592' - 1 1/2°
1526' - 1 1/2°	3162' - 1 1/4°	5111' - 2°	7082' - 1 1/4°
2027' - 1 1/2°	3642' - 1°	5602' - 1 3/4°	7546' - 1 1/4°
			7620' - 2°

Sincerely,

Gary W. Chappell
Contracts Manager

STATE OF NEW MEXICO)

COUNTY OF CHAVES)

The foregoing was acknowledged before me this 22nd day of July 1996 by
Gary W. Chappell.

MY COMMISSION EXPIRES

June 20, 2000

NOTARY PUBLIC

30-025-32277
Unit "I"

JUL 23 1996 *12-19-32*
1980/S & bbo/e