

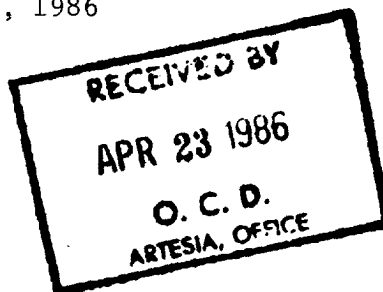


LESLIE K. EVERTSON - ROSWELL
KENNETH D. REYNOLDS - ARTESIA

DRILLING CO., INC. - OIL WELL DRILLING CONTRACTORS

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

March 6, 1986



Challenger Energy, Inc.
P O Box 1262
Artesia, NM 88210
Attn: Bud Hebert

RE: No 1 PICO Federal
12-265-29F
Gentlemen:

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

307' - 1/2°	2118' - 1°	5196' - 1°
660' - 3/4°	2618' - 1°	5348' - 1 3/4°
1146' - 1°	3308' - 1°	5843' - 1 1/2°
1579' - 1°	3799' - 1 1/2°	6336' - 1 1/2°
1793' - 3/4°	4265' - 1°	6770' - 1 1/4° T.D.
2038' - 3/4°	4701' - 1°	

Sincerely,

WEK DRILLING CO., INC.

Arnold Newkirk
Arnold Newkirk

STATE OF NEW MEXICO)
COUNTY OF CHAVES)

The foregoing was acknowledged before me this 6th day of March, 1986 by Arnold Newkirk.

MY COMMISSION EXPIRES:

5-4-87

Suzette Michelle Botenau
Notary Public

