



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

DRILLING CO., INC. - OIL WELL DRILLING CONTRACTORS

P. O. Box 2055 ROSWELL, NEW MEXICO 88201
TELEPHONES: ARTESIA 505/746-6757
ROSWELL 505/623-5070

December 29, 1982

Petroleum Corporation of Texas
P.O. Box 511
Kermit, Texas 79745

Re: Federal "Q" #1

Gentlemen:

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

450' - 1/2°	2727' - 3/4°
767' - 1/2°	3214' - 3/4°
1205' - 1/2°	3708' - 3/4°
1705' - 3/4°	4147' - 3/4°
2109' - 3/4°	4300' - 1° T.D.
2230' - 3/4°	

Yours very truly,

WEK DRILLING CO., INC.

Arnold Newkirk

STATE OF NEW MEXICO)
COUNTY OF CHAVES)

The foregoing was acknowledged before me this 29th day
of December, 1982 by Arnold Newkirk.

My Commission Expires:

Notary Public

April 10, 1984