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

WEK DRILLING CO., INC. — OIL WELL DRILLING CONTRACTORS

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

September 15, 1983

Fred Pool Operating
P.O. Box 1393
Roswell, New Mexico

Re: Pearl State #2

Gentlemen:

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

350' - 1°	5985' - 1 1/2°
823' - 1 1/2°	6160' - 1 1/2°
1320' - 1 1/4°	6629' - 1/2°
1533' - 1 1/2°	7111' - 3/4°
2030' - 1 1/4°	7613' - 3/4°
2515' - 1°	8000' - 1°
2556' - 1°	8240' - 1°
2895' - 1°	8740' - 1°
3422' - 1°	9231' - 2°
3550' - 1°	9675' - 1 1/4°
4040' - 1 1/4°	9749' - 1 1/4°
4535' - 1°	10246' - 1 1/2°
5007' - 1 1/2°	10631' - 1 1/2°
5500' - 1 1/2°	10800' - 1 1/2° T.D.

Sincerely,

WEK Drilling Co.,Inc.

Arnold Newkirk

STATE OF NEW MEXICO)
)
COUNTY OF CHAVES)

The foregoing was acknowledged before me this 15th day of September 1983 by Arnold Newkirk.

My Commission Expires:

May 4, 1984

Notary Public

RECEIVED
SEP 22 1983
O.C.D.
HOBBS OFFICE