



KEN REYNOLDS—PRESIDENT  
ARNIE NEWKIRK—VICE-PRESIDENT

DRILLING CO., INC. — OIL WELL DRILLING CONTRACTORS

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

February 03, 1989

Fred Pool Operating  
P.O. Box 1393  
Roswell, N.M. 88202

Ref: Plains State #16

Gentlemen:

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

Chaves

308' - 1/2°	3796' - 1/2°
754' - 1°	4259' - 1/2°
1344' - 3/4°	4726' - 3/4°
2059' - 4°	5250' - 3/4°
2180' - 3 3/4°	5460' - 1°
2243' - 3 3/4°	5937' - 1°
2304' - 3°	6407' - 1°
2419' - 2 1/4°	6718' - 1°
2856' - 2 1/4°	7191' - 1° TD
3338' - 1°	

Sincerely,

Arnold Newkirk  
Vice-President

STATE OF NEW MEXICO)

)

COUNTY OF CHAVES )

The foregoing was acknowledged before me this 2nd day of February 1989  
by Arnold Newkirk.

MY COMMISSION EXPIRES

October 7, 1992

  
NOTARY PUBLIC