30-025-31040

TD

KEN REYNOLDS-PRESIDENT

ARNIE NEWKIRK-VICE-PRESIDENT DRILLING CO., INC. - OIL WELL DRILLING CONTRACTORS P. D. Box 1498 ROSWELL, NEW MEXICO 88202-1498 505/623-5070 505/746-2719 ROSWELL, NM ARTESIA, NM

November 16,1990

Marbob Energy Corporation P.O. Box 217 Artesia, N.M. 88211

REF: Petrus "D" State #8 $23ic/v + 33c/\epsilon = 11-17-33$

Gentlemen:

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

482' -	3/4°	2921' -	10	5253' -	1/2°
861' -	3/4°	3413' -	10	5477' -	3/4°
1197' -	3/4°	3630' -	3/4°	5963' -	3/4°
1910' -	1/2°	4120' -	3/4°	6313 ' -	3/4°
2304' -	3/4°	4430 ' -	1/2°	6789' -	1°
2528' - 1	1/4°	4795 ' -	1/2°	6895' -	3/4°

Sincerely,

Arnold Newkirk Vice-President

STATE OF NEW MEXICO))) COUNTY OF CHAVES

The foregoing was acknowledged before me this 16th day of November 1990 by Arnold Newkirk.

MY COMMISSION EXPIRES

October 07,1992

NOTARY PUBLIC

REC.

JAN 0.9 1991

CDA Rolad O**racia**