GRANDE DRILLING CORPORATION

J.P. White Building P.O. Box 2487 Roswell, New Mexico 88201



(505) 623-9537

Petroleum Development Corporation 9720-B Candelaria NE Albuquerque, NM 87112

> Mary K. #1 Section 29, TLOS, R25E Chaves County, New Mexico

Spud 1/18/85

DEVIATION SURVEY

1/2, 3/4, 3/4, 3/4,	888	495' 1285' 1781' 2308'
3/4 3/4 1	000	2817' 3211' 3542'
1.	@	4168 '

TD - 4168'

Released 1/31/85

Sincerely, J. C. Johnson President

STATE OF NEW MEXICO COUNTY OF CHAVES

The foregoing instrument was acknowledged before me this 8th day of May 1985 by the person known to me to be J.C. Johnson.

My Commission Expires: 3-3/-89

Notary Public