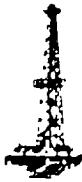


HORIZON DRILLING &
EXPLORATION CORPORATION

200 W. First St.



Suite 225 Petroleum Bldg.
Roswell, New Mexico 88201



623-9537

December 29, 1982

McClellan Oil Corp.
P.O. Box 730
Roswell, N.M. 88201

NEW NORTH MILL FEDERAL #1
Sect. 15, T 4 s., R 27 e.
Chavez County, N.M.

DEVIATION SURVEY:

576'	-	3/4°
1100'	-	3/4°
1448'	-	1 1/4°
2000'	-	1/2°
2674'	-	1°
3224'	-	1°
3618'	-	3/4°
4227'	-	3/4°
4491'	-	3/4°
5081'	-	3/4°
5507'	-	1 1/4°
5919'	-	1°
6269'	-	1°
6464'	-	1 1/4°
T.D. 6850'	-	2°

RECEIVED
AUG 8 1 26 PM '83
BUR. OF LAND RIGHT
ROSWELL DISTRICT

Sincerely yours,

H.L. McArthur
General Manager
Horizon Drilling
Roswell, N.M. 88201

STATE OF NEW MEXICO)
COUNTY OF CHAVES) ss

The foregoing instrument was acknowledged before me this 29th day of
December, 19 82, by H. L. McArthur.

My commission expires:

May 13, 19 85

Nova L. Coplen - Notary Public