



KEN REYNOLDS-PRESIDENT
GARY W. CHAPPELL-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

December 17, 1997

Lynx Petroleum, Inc.
P.O. Box 1979
Hobbs, New Mexico 88240

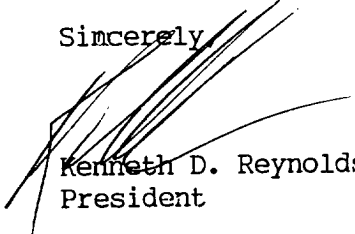
RE: HJ "27" Federal #1 - Re-Entry

Gentlemen:

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

5,395' - 1 1/2°	7,275' - 2 1/2°
5,841' - 1 1/4°	7,712' - 3 1/2°
6,304' - 1°	8,202' - 1 3/4°
6,775' - 1 1/2°	8,675' - 1 1/2°
	9,200' - 2 3/4°

Sincerely,

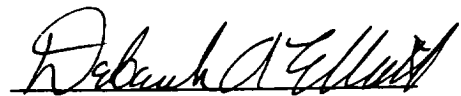

Kenneth D. Reynolds
President

STATE OF NEW MEXICO)
COUNTY OF CHAVES)

The foregoing was acknowledged before me this 17th day of December 1997 by Kenneth D. Reynolds.

MY COMMISSION EXPIRES

JUNE 20, 2000



NOTARY PUBLIC