



DRILLING CO., INC. — OIL WELL DRILLING CONTRACTORS

KEN REYNOLDS—PRESIDENT
ARNIE NEWKIRK—VICE-PRESIDENT

P.O. Box 1498 ROSWELL, NEW MEXICO 88202-1498
505/623-5044
ROSWELL, NM
505/746-2719
ARTESIA, NM

August 01, 1994

McClellan Oil Corporation
P.O. drawer 730
Roswell, N.M. 88202

RE: Branex Federsal #1

Gentlemen:

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

364' - 1/2°	4449' - 3/4°	8216' - 1 1/4°	9676' - 3 1/4°
1359' - 3/4°	4959' - 1 1/4°	8697' - 1°	9700' - 13 1/2°
1796' - 1 1/4°	5457' - 1°	9202' - 1 3/4°	9796' - 3°
2300' - 1 1/4°	5962' - 1°	9390' - 3 1/4°	10,109' - 2 1/4°
2802' - 1 3/4°	6373' - 1°	9453' - 4°	10,359' - 2 1/2°
2970' - 1/2°	6904' - 1°	9516' - 3 3/4°	10,608' - 3°
3458' - 3/4°	7404' - 1 1/2°	9579' - 4 1/4°	10,720' - 3° TD
3949' - 1/2°	7734' - 3/4°	9641' - 4°	

Sincerely,

Gary W. Chappell
Contracts Manager

STATE OF NEW MEXICO }
COUNTY OF CHAVES }

The foregoing was acknowledged before me this 02nd day of August 1994 by Gary W. Chappell.

MY COMMISSION EXPIRES

October 07, 1996

NOTARY PUBLIC