



KEN REYNOLDS—PRESIDENT
ARNIE NEWKIRK—VICE-PRESIDENT

DRILLING CO., INC. — OIL WELL DRILLING CONTRACTORS

P. O. Box 1498 ROSWELL, NEW MEXICO 88202-1498
505/623-5070
ROSWELL, NM

505/746-2719
ARTESIA, NM

RECEIVED

SEP 22 '88

September 16, 1988

O. C. D.
ARTESIA, OFFICE

Bran Oil Company
P.O. Box 2328
Roswell, N.M. 88202

REF: O Sage "33" Comm #1

Gentlemen:

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

492' - 1/2°	1811' - 3/4°	3288' - 3/4°
763' - 1/2°	2281' - 1/2°	3775' - 1/2°
831' - 3/4°	2745' - 1/2°	4266' - 3/4°
1320' - 3/4°	3230' - 3/4°	4440' - 3/4° TD

Sincerely

Arnold Newkirk
Vice-President

STATE OF NEW MEXICO)

)

COUNTY OF CHAVES)

The foregoing was acknowledged before me this 19th day
of September 1988 by Arnold Newkirk.

MY COMMISSION EXPIRES

11-19-91

NOTARY PUBLIC