

BCO, Inc.

OIL WELL OPERATOR

135 GRANT

SANTA FE, N. M. 87501

AREA CODE 505
983-1228

DATE: April 15, 1992
TO: New Mexico Oil Conservation Division
RE: Deviation Tests

Well # and Name	Federal B #11
Lease Number	NM-6682
Section, Township & Range	Sec 22 T23N R7W

I hereby certify to the best of my knowledge and belief that the following are the results of deviation tests taken on the above well:

Depth	Degrees
105	1/4°
370	1 3/4°
489	1 3/4°
704	2°
888	1 1/2°
1105	1 1/4°
1507	1 1/2°
2000	1°
2498	1°
2998	1 1/2°
3493	1°
3556	1°
3992	1°
4494	1 1/4°
4983	1 1/4°
5293	1°
5800	1°

RECEIVED
APR 22 1992
OIL CON. DIV.
DIST. 3

Neel L. Duncan
Neel L. Duncan, Petroleum Engineer

STATE OF NEW MEXICO)
COUNTY OF SANTA FE) ss.

ON THIS 15th DAY OF April, 19 92, BEFORE ME personally appeared NEEL L. DUNCAN, known to me to be the Petroleum Engineer of BCO, Inc., and who executed the foregoing instrument and acknowledged that he executed same as his free act and deed.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal the day and year in this certificate last above written.

My commission expires:

2/21/94

James P. Bennett