BCO, INC.

MAIN OFFICE 135 GRANT SANTA FE, NM 87501 (505) 983-1228 Field Office ROUTE 4 NAGEEZI, NM 87037 (505) 568-4420

TO:

New Mexico Oil Conservation Division

RE: Deviation Surveys

CERTIFIED RETURN RECEIPT REQUESTED: P326 823 108

Well Name and Number:	Federal B Number 13
Lease Number:	NM-6682
Section, Township & Range:	S22-T23N-R7W
Unit Letter:	P

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

Depth	Degrees
376'	3/4
376' 876'	3/4
1401'	1
1900' 2400'	3/4
2400'	3/4
2933' 3431'	1
3431'	3/4
3930'	1/2
4426	3/4
4921'	3/4
5448'	1 1/4
5745'	1 1/4

Rick Wilcox, Senior Field Engineer

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

OIL CON. C...

FEE1 51994

ON THIS ODAY OF Jel, 1994, BEFORE ME personally appeared Rick Wilcox, known to me to be the Senior Field Engineer of BCO, INC., and who executed the foregoing instrument and acknowledged that he executed the 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.

James 1. Bennut

My commission expires:

2/21/98