

*Conoco Inc.***BUFFALO FEDERAL 34 NO. 1**

Unit L, Sec. 34, T-18S, R-33E

Results of Deviation Surveys as recorded in Daily Drilling Reports

<u>Drilling Depth</u>	<u>Degrees Deviation</u>
250'	1/4°
495'	1/4°
957'	1/4°
1293'	1/4°
1525'	3/4°
1943'	1°
2718'	1-3/4°
2963'	1-3/4°
3460'	3/4°
3910'	1/2°
4390'	3/4°
4876'	3/4°
5370'	3/4°
5861'	1°
6349'	1°
6720'	1-1/4°
7214'	1-3/4°
7500'	2°



Midland Division  
Exploration and Production

Conoco Inc.  
10 Desta Drive West  
Midland, TX 79705-4514  
(915) 686-5400

May 3, 1991

Jerry Sexton  
Oil Conservation Division  
P.O. 1980  
Hobbs, NM 88241

Dear Mr. Sexton:

**Request For Logs and Deviation Surveys For The  
Buffalo Federal 34 No. 1, Unit L, Sec. 34, T-18S, R-33E**

This is in response to your letter of April 16, 1991 advising us that the OCD has never received logs and deviation surveys for the subject well.

This well was completed and P&A'd in June, 1990, during the move of all Hobbs office files to Midland. Somewhere in the process all original logs and films for this well were lost. In addition, the actual deviation surveys never reached our files here in Midland.

The enclosed set of logs are copies of the only set we have been able to locate. As you can see, these were work copies from an engineer's file. However, this appears to be all that remains from this well.

The only source of deviation data that is available is the notation of their results as recorded in the daily drilling reports. This data has been compiled from these reports and is attached. I hope this will suffice to complete your records. If I can be of further help please call.

Very truly yours,

Jerry W. Hoover  
Regulatory Coordinator

JWH/tm