



Post Office Box 160 • Artesia, NM 88211-0160 • Office (505) 748-8704 • Fax (505) 748-8719

May 4, 2006

Chi Operating Inc P O Box 1799 Midland, TX 79704

Attn: John Wolf

Re: Munchkin Federal #8 Section 12, T-19-S, R-30-E **Eddy County, New Mexico** 

The following is a Deviation Survey on the above referenced well in Eddy County, New Mexico:

167' -	3/4°	1630' - 3/4°
350' -	1/2°	1910' - 1 1/4°
721' -	1°	2317' - 1/4°
933' -	1°	2572' - 3/4°
1178' -	1°	2759' - 2 1/2°
1409' -	3/4°	

Sincerely,

Gary W Chappell Contracts Manager

STATE OF NEW MEXICO)

**COUNTY OF CHAVES** 

The foregoing was acknowledged before me this 4th day of May, 2006 by Gary W Chappell.

MY COMMISSION EXPIRES

June 19th, 2007

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