



# DRILLING INC. Oil Well Drilling Contractor

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May 4, 2006



Chi Operating Inc  
P O Box 1799  
Midland, TX 79704

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

Attn: John Wolf

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 4<sup>th</sup> day of May, 2006 by Gary W Chappell.

MY COMMISSION EXPIRES

June 19<sup>th</sup>, 2007

Virginia L Long  
NOTARY PUBLIC