



DRILLING INC. Oil Well Drilling Contractor

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January 5, 2007

Chi Operating, Inc.
P.O. Box 1799
Midland, TX 79704-1799

Re: Elkan #2 Y
Sec. 11, T-14-S, R-34-E
Lea County, New Mexico

Attn: Gary Womack

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

200' - 1 °	2294' - 1/2 °	4710' - 1 °	7150' - 3/4 °	9656' - 2 1/2 °
504' - 1 1/4 °	2648' - 1 3/4 °	5024' - 3/4 °	7485' - 1 1/4 °	9811' - 1 1/2 °
813' - 1/4 °	2824' - 1 °	5493' - 1/2 °	7935' - 1 °	9980' - 2 °
1124' - 1 °	3118' - 3/4 °	5961' - 1/4 °	8245' - 1 3/4 °	10,440' - 1 1/4 °
1441' - 3/4 °	3592' - 1 °	5961' - 1/4 °	8467' - 1 3/4 °	10,824' - 1 3/4 °
1726' - 3/4 °	3967' - 3/4 °	6336' - 3/4 °	8808' - 1 1/4 °	
2022' - 3/4 °	4417' - 1 1/4 °	6711' - 1 °	9127' - 1 °	

Sincerely,

Gary W. Chappell
Contracts Manager



STATE OF NEW MEXI)
COUNTY OF LEA)

The foregoing was acknowledged before me this 5th day of January, 2007 by Gary W. Chappell.



MY COMMISSION EXPIRES

Julie Deason

NOTARY PUBLIC-STATE OF NEW MEXICO

My commission expires: 7-8-2007

NOTARY PUBLIC