30.015,34404



DRILLING INC. Oil Well Drilling Contractor

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

October 22, 2008

Yates Petroleum Corp. 105 S. 4th Street Artesia, New Mexico 88210

Attn: Tim Bussell

Re: Cottonwood KI Fed. Com. #4H Sec. 18, T-16-S, R-25-E Eddy County, New Mexico

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

158' - 0.5° 372' - 0.25° 600' - 1.5°	3873' - 0.75° 4158' - 1° 4444' - 1.5°
803' - 1.75°	4730' - 1.5°
991' - 1.5°	
1313' - 1.25°	
1599' - 1.5°	
1884' - 1°	
2201' - 1°	
2484' - 0.75°	
2769' - 1°	
3054' - 0.75°	
3340' - 1.25°	
3587' - 1°	

Sincerely,

Gary W. Chappell Contracts Manager

STATE OF NEW MEXICO)
COUNTY OF EDDY)

The foregoing was acknowledged before me this 22nd day of October, 2008 by Gary W. Chappell.

MY COMMISSION EXPIRES Ortober 27, 2010

Moranda NOTARY PUBLIC