

## DRILLING INC. Oil Well Drilling Contractor

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April 7, 2006

**Unit Petroleum Company** 407 N Big Spring, Ste 100 Midland, TX 79701

Re: Carlsbad Toles Fed Com #1 Section 29, T-22 S, R-28-E **Eddy County, New Mexico** 

Attention: Matt Doffer

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

112' -	1/2°	1711' - 3°	3323' - 1/2°	7000' - 2°	11,085' - 1/2°
261' -	3/4°	1803' - 2°	3738' - 1/2°	7313' - 2°	11,270' - 1/2°
356' -	3/4°	1895 - 2°	4023' - 1°	7627' - 1 3/4°	11,346' - 1/2°
535' -	3/4°	2019' - 2 1/2°	4342' - 1°	8097' - 1°	11,472' - 1°
		2146' - 2 3/4°	4629' - 1°	8536' - 2 1/2°	11,661' - 1/2°
773' -	3/4°	2240' - 2 1/2°	4948' - 1/4°	8975' - 2 1/4°	11,954' - 1/2°
975' - 1°		2336' -2 1/4°	5258' - 1°	9303' - 2°	12,174' - 1°
1097' - 1°		2463' - 1 1/2°	5560' -1°	9792' - 1°	12,607' - 3/4°
1251' -	1/4°	2622' - 1°	5930' - 1 1/2°	10,290' - 3/4°	
1435' - 1°		2845' - 1°	6244' - 2°	10,767' - 1 1/2°	
1588' - 2°		3068' - 3/4°	6540' - 1°	10,987' - 1/2°	

Sincerely

Gary W Chappell Contracts Manager

STATE OF NEW MEXICO) **COUNTY OF CHAVES** 

The foregoing was acknowledged before me this 7th day of April, 2006 by Gary W Chappell.

MY COMMISSION EXPIRES

June 19th, 2007

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