

OCD COPY



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March 28, 2007

COG, LLC  
Fasken Center, Tower II  
550 West Texas Ave, Suite 1300  
Midland, TX 79701

30-D25-38262



RE: MC Federal #10 Unit E  
1500' FNL & 990' FWL  
Sec. 22, T17S, R32E  
Lea County, New Mexico

Dear Sir,

The following is the Deviation Survey for the above captioned well.

<u>DEPTH</u>	<u>DEVIATION</u>	<u>DEPTH</u>	<u>DEVIATION</u>
250'	1/2°	1080'	2°
616'	1/2°	1280'	1 1/4°
717'	4 3/4°	1380'	3/4°
809'	4 1/4°	1829'	1°
902'	4 1/2°	2388'	1/4°
996'	2 3/4°	2701'	1°

The remainder of the well was drilled with directional tools and will be provided by an outside contractor.

Very truly yours,

  
Eddie C. LaRue  
Operations Manager

State of New Mexico }  
County of Eddy }

The foregoing was acknowledged before me this 28<sup>th</sup> day of March, 2007.

  
Regina L. Garner  
Notary Public

