



PO Box 1370  
Artesia, NM 88211-1370  
(575) 748-1288

30-015-39313

January 16, 2012

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

RE: Burch Keely Unit #508  
990' FNL & 990' FWL  
Sec. 13, T17S, R29E  
Eddy County, New Mexico

Dear Sir,

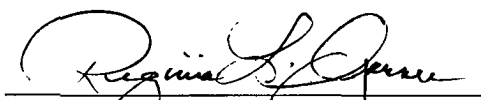
The attached is the Deviation Survey for the above captioned well.

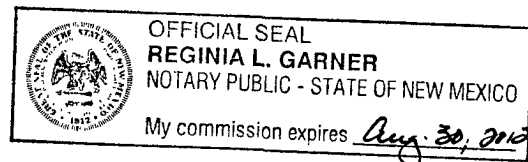
Very truly yours,

  
Eddie C. LaRue  
Operations Manager

State of New Mexico }  
County of Eddy }

The foregoing was acknowledged before me this 16<sup>th</sup> day of January, 2012.

  
Notary Public



Burch Keely Unit #508

Date	Depth	Dev/Inc	Dir/AZ	TVD
1/9/2012	71	0.30		
1/10/2012	161	0.30		
1/11/2012	343	0.90		
1/11/2012	591	1.00		
1/11/2012	840	0.90		
1/11/2012	968	1.10		
1/12/2012	1205	1.10		
1/13/2012	1460	0.50		
1/13/2012	1938	0.40		
1/13/2012	2416	0.80		
1/13/2012	2894	0.90		
1/13/2012	3436	0.50		
1/14/2012	3914	0.40		
1/14/2012	4391	0.80		

TR 4617