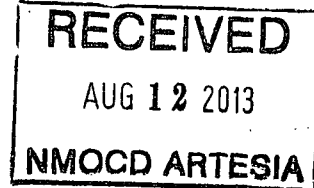


PO Box 1370  
Artesia, NM 88211-1370  
(575) 748-1288



June 17, 2013

COG, LLC  
One Concho Center  
600 W. Illinois Ave.  
Midland, TX 79701

30-015-40883

RE: Burch Keely Unit #600  
2620' FSL & 2048' FWL  
Sec. 23, T19S, R29E  
Eddy County, New Mexico

Dear Sir,

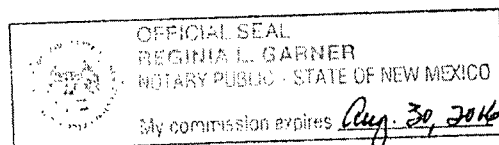
The attached is the Deviation Survey for the above captioned well.

Very truly yours,

Chris Graham  
Drilling Superintendent

State of New Mexico }  
County of Eddy }

The foregoing was acknowledged before me this 17<sup>th</sup> day of June, 2013.



Burch Keely Unit #600

Date	Depth	Dev/Inc
6/10/2013	277	0.30
7/11/2013	381	0.30
6/11/2013	875	1.00
6/13/2013	1299	0.20
6/13/2013	1705	0.30
6/13/2013	2080	1.00
6/13/2013	2455	0.80
6/14/2013	2955	1.10
6/14/2013	3424	1.00
6/14/2013	3831	1.20
6/14/2013	4299	1.60
6/14/2013	4547	1.40