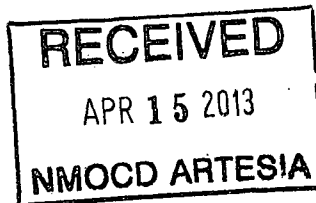




PO Box 1370
Artesia, NM 88211-1370
(575) 748-1288



15-40690

January 31, 2013

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

RE: Burch Keely Unit #519
2260' FSL & 1345' FEL
Sec. 13, T17S, R29E
Eddy County, New Mexico

Dear Sir,

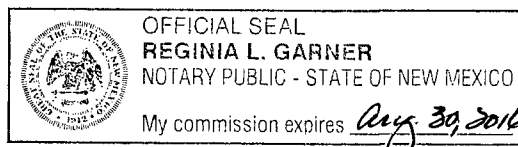
The attached is the Deviation Survey for the above captioned well.

Very truly yours,

Chris Graham
Drilling Superintendent

State of New Mexico }
County of Eddy }

The foregoing was acknowledged before me this 31st day of January, 2013.



Burch Keely Unit #519

Date	Depth	Dev/Inc
1/24/2013	169	0.40
1/25/2013	296	0.30
1/26/2013	537	1.30
1/26/2013	782	1.10
1/26/2013	1037	0.90
1/28/2013	1696	0.60
1/28/2013	2142	0.20
1/29/2013	3034	0.20
1/29/2013	3480	0.30
1/30/2013	3458	0.70
1/30/2013	4404	0.30
1/30/2013	4787	0.30