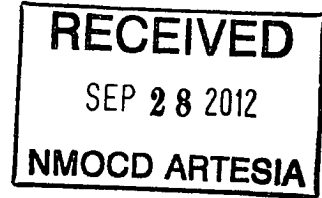




PO Box 1370
Artesia, NM 88211-1370
(575) 748-1288

15-40273



June 14, 2012

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

RE: Burch Keely Unit #584
660' FSL & 1295' FWL
Sec. 18, T17S, R30E
Eddy County, New Mexico

Dear Sir,

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

Very truly yours,

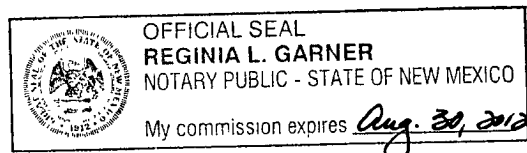
A handwritten signature in black ink, appearing to read "Chris Graham".

Chris Graham
Drilling Superintendent

State of New Mexico }
County of Eddy }

The foregoing was acknowledged before me this 14th day of June, 2012.

A handwritten signature in black ink, appearing to read "Regina L. Garner".

Notary Public

Burch Keely Unit #584

Date	Depth	Dev/Inc
6/8/2012	251	0.20
6/8/2012	558	0.90
6/8/2012	809	1.80
6/8/2012	1027	1.60
6/9/2012	1140	2.00
6/9/2012	1299	1.50
6/10/2012	1554	1.20
6/10/2012	1809	0.60
6/10/2012	2286	0.10
6/10/2012	2764	0.60
6/10/2012	3242	0.70
6/11/2012	3720	1.20
6/11/2012	4198	0.80
6/12/2012	4602	0.70