

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

30-015-40096

June 4, 2012

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

RE: Skelly Unit #747
1810' FSL & 1055' FWL
Sec. 22, T17S, R31E
Eddy County, New Mexico

Dear Sir,

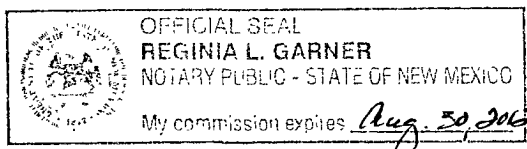
The attached is the Deviation Survey for the above captioned well.

Very truly yours,

Chris Graham
Drilling Superintendent

State of New Mexico }
County of Eddy }

The foregoing was acknowledged before me this 4th day of June, 2012.

Notary Public

Skelly Unit #747

Date	Depth	Deviation
5/22/2012	111	0.4
5/23/2012	201	0.8
5/23/2012	287	0.9
5/23/2012	344	0.5
5/23/2012	410	0.5
5/24/2012	602	0.7
5/24/2012	1030	0.5
5/25/2012	1469	1.2
5/26/2012	1961	0.5
5/27/2012	2431	0.5
5/27/2012	2870	0.3
5/27/2012	3307	0.9
5/28/2012	3746	0.4
5/28/2012	4154	0.6
5/29/2012	4592	0.9
5/29/2012	5063	0.4
5/29/2012	5502	0.4
5/30/2012	5943	1.3
5/30/2012	5974	1.4
5/31/2012	6412	0.7
5/31/2012	6589	0.3