



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

June 4, 2012

Cimarex Energy Co.
600 N. Marienfeld, Suite 600
Midland, TX 79701

30-025-40026

RE: JG ~~16~~ State #14 Unit ~~N~~
355' FSL & ~~2310'~~ FWL 1050/w
Sec. 16, T17S, R32E
Lea County, New Mexico

Dear Sir,

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

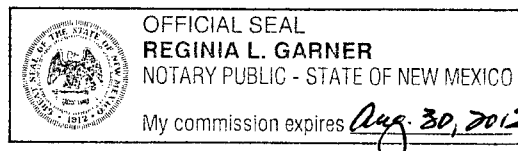
Very truly yours,

A handwritten signature in cursive script, appearing to read "Chris Graham".

Chris Graham
Drilling Superintendent

State of New Mexico }
County of Eddy }

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

A handwritten signature in cursive script, appearing to read "Regina L. Garner".
Notary Public

FEB 04 2013

Pason DataHub Deviation Survey
Well Dossier 1337806671 - JG 16 STATE 14
#

# Date	Depth	Deviation
5/24/2012	421	0.5
5/24/2012	791	0.9
5/25/2012	1072	0.6
5/26/2012	1513	0.6
5/26/2012	1985	1.2
5/26/2012	2111	1.1
5/27/2012	2286	0.5
5/28/2012	2601	0.5
5/28/2012	2917	0.5
5/28/2012	3410	0.5
5/28/2012	3896	0.5
5/29/2012	4366	0.5
5/29/2012	4839	0.5
5/30/2012	5311	0.5
5/30/2012	5784	0.5
5/31/2012	6730	0.5
5/31/2012	6851	0.5

EOF