



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

HOBBS OCD

JAN 22 2013

RECEIVED

June 13, 2012

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

30-025-40031

RE: JG 16 State #16 Unit m
385' FSL & 330' FWL
Sec. 16, T17S, R32E
Lea County, New Mexico

Dear Sir,

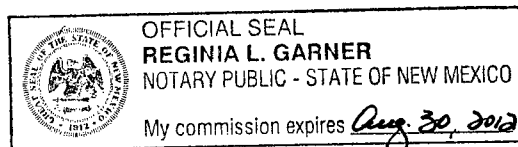
The attached is the Deviation Survey for the above captioned well.

Very truly yours,

Chris Graham
Drilling Superintendent

State of New Mexico }
County of Eddy }

The foregoing was acknowledged before me this 13th day of June, 2012.

Notary Public

Pason DataHub Deviation Survey

Well Dossier 1338643252 - JG 16 STATE # 16

# Date	Depth	Deviation
6/4/2012	425	0.3
6/4/2012	785	0.4
6/5/2012	1104	0.3
6/6/2012	1484	0.1
6/6/2012	1892	1.1
6/6/2012	2099	1.5
6/8/2012	2320	0.5
6/8/2012	2667	0.5
6/8/2012	3015	0.5
6/8/2012	3329	1.0
6/9/2012	3769	0.5
6/9/2012	4264	0.5
6/9/2012	4650	0.5
6/9/2012	5029	0.5
6/10/2012	5378	0.5
6/10/2012	5755	0.5
6/10/2012	6134	0.5
6/11/2012	6511	0.5
6/11/2012	6842	0.5

EOF