

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

30 015 37,40

May 13, 2013

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

RE: RJ Unit #141
1090' FSL & 1573' FWL
Sec. 27, T17S, R29E
Eddy County, New Mexico

Dear Sir,

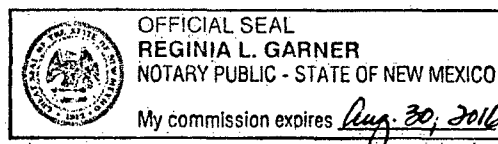
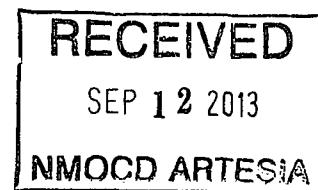
The attached is the Deviation Survey for the above captioned well.

Very truly yours,

Chris Graham
Drilling Superintendent

State of New Mexico }
County of Eddy }

The foregoing was acknowledged before me this 13th day of May, 2013.

Notary Public

RJ Unit #141

Date	Depth	Dev/Inc	Dir/AZ	TVD
5/6/2013	242	0.60		
5/6/2013	481	1.10		
5/6/2013	819	1.10		
5/7/2013	1031	1.00		1101
5/8/2013	1477	0.50		
5/8/2013	1923	0.80		
5/9/2013	2369	1.10		
5/9/2013	2624	1.20		
5/9/2013	3038	1.20		
5/9/2013	3516	1.20		

