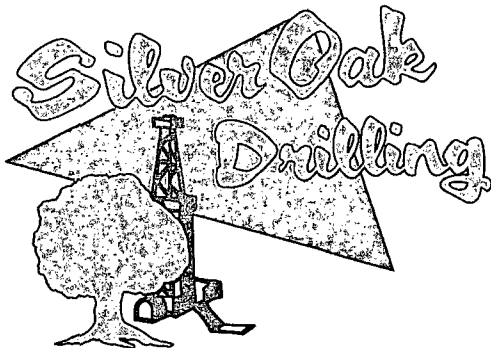
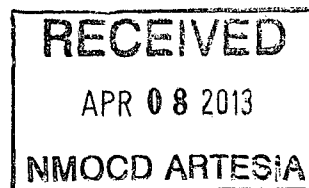




PO Box 1370
Artesia, NM 88211-1370
(575) 748-1288

30-015-40255



January 24, 2013

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

RE: BR-549 State #6
1165' FNL & 1015' FWL
Sec. 27, T17S, R29E
Eddy County, New Mexico

Dear Sir,

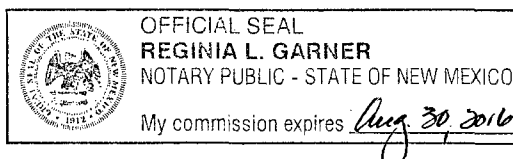
The attached is the Deviation Survey for the above captioned well.

Very truly yours,

Chris Graham
Drilling Superintendent

State of New Mexico }
County of Eddy }

The foregoing was acknowledged before me this 24th day of January, 2013.



BR-549 State #6

Date	Depth	Dev/Inc
1/13/2013	228	1.00
1/15/2013	687	2.10
1/15/2013	814	1.70
1/16/2013	1092	1.10
1/17/2013	1347	0.60
1/17/2013	1794	0.90
1/17/2013	2144	0.60
1/17/2013	2590	1.10
1/18/2013	3004	1.00
1/18/2013	3450	0.70
1/19/2013	3896	0.80
1/19/2013	4343	0.40
1/20/2013	4821	0.40
1/20/2013	5235	1.20
1/20/2013	5298	3.70
1/21/2013	5362	2.70
1/21/2013	5426	3.70
1/21/2013	5523	3.50