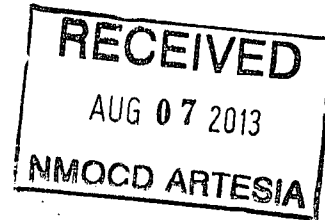




PO Box 1370
Artesia, NM 88211-1370
(575) 748-1288



April 22, 2013

30-015-40597

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

RE: Dodd Federal Unit #557
2500' FSL & 330' FWL
Sec. 10, T17S, R29E
Eddy County, New Mexico

Dear Sir,

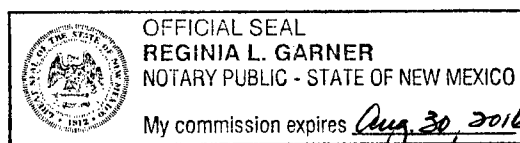
The attached is the Deviation Survey for the above captioned well.

Very truly yours,

Chris Graham
Drilling Superintendent

State of New Mexico }
County of Eddy }

The foregoing was acknowledged before me this 22nd day of April, 2013.

Notary Public

Dodd Federal Unit #557

Date	Depth	Dev/Inc
4/13/2013	136	0.30
4/13/2013	229	0.00
4/15/2013	631	0.20
4/15/2013	950	0.70
4/17/2013	1355	0.60
4/17/2013	1738	0.30
4/17/2013	2120	0.50
4/17/2013	2502	0.50
4/18/2013	3459	0.40
4/18/2013	3841	0.20
4/18/2013	4256	0.20
4/18/2013	4413	0.70