

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

30-015-40000

April 17, 2012

COG, LLC
Fasken Center, Tower II
550 West Texas Ave, Suite 1300
Midland, TX 79701

RE: Dodd Federal Unit #577
330' FSL & 1650' FEL
Sec. 10, T17S, R29E
Eddy County, New Mexico

Dear Sir,

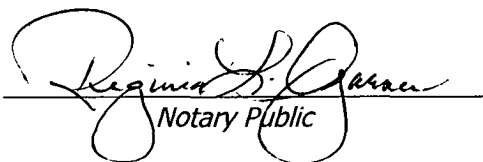
The attached is the Deviation Survey for the above captioned well.

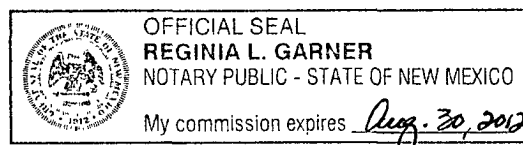
Very truly yours,


Eddie C. LaRue
Operations Manager

State of New Mexico }
County of Eddy }

The foregoing was acknowledged before me this 17th day of April, 2012.


Notary Public



Dodd Federal Unit #577

Date	Depth	Dev/Inc
4/11/2012	98	0.40
4/11/2012	192	0.30
4/12/2012	466	0.70
4/12/2012	714	1.20
4/13/2012	889	1.10
4/14/2012	888	1.40
4/14/2012	1143	0.90
4/14/2012	1621	0.40
4/14/2012	2098	0.30
4/15/2012	2576	0.20
4/15/2012	3054	0.50
4/15/2012	3531	0.60
4/15/2012	4009	0.60
4/16/2012	4360	0.30