

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

30-015-3111

November 14, 2011

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

RE: Dodd Federal Unit #627
2577' FNL & 1224' FEL
Sec. 14, T17S, R29E
Eddy County, New Mexico

Dear Sir,

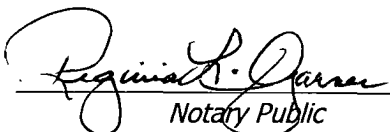
The attached is the Deviation Survey for the above captioned well.

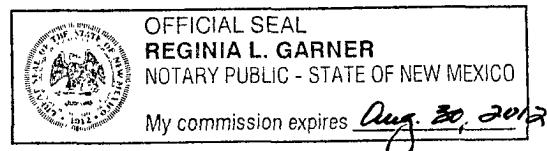
Very truly yours,


Eddie C. LaRue
Operations Manager

State of New Mexico }
County of Eddy }

The foregoing was acknowledged before me this 14th day of November, 2011.


Notary Public



Dodd Federal Unit #627

Date	Depth	Dev/Inc
11/6/2011	232	0.70
11/7/2011	703	1.20
11/9/2011	1147	1.50
11/9/2011	1593	0.70
11/10/2011	2040	0.70
11/10/2011	2518	0.70
11/10/2011	2995	0.60
11/10/2011	3473	0.30
11/11/2011	3951	1.00
11/11/2011	4430	0.40