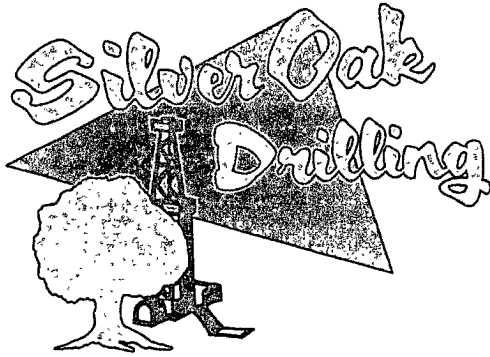




PO Box 1370
Artesia, NM 88211-1370
(575) 748-1288

March 28, 2011

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

30-015-38184

Unit D

RE: Electra Federal #64
330' FNL & 525' FWL
Sec. 10, T17S, R30E
Eddy County, New Mexico

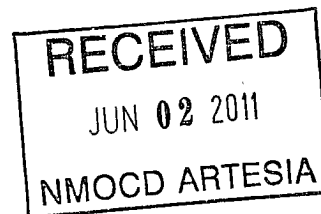
Dear Sir,

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

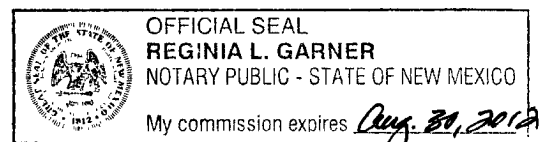
Very truly yours,

Eddie C. LaRue
Operations Manager

State of New Mexico }
County of Eddy }



The foregoing was acknowledged before me this 28th day of March, 2011.

Notary Public

Electra Federal #64

Date	Depth	Dev/Inc
3/17/2011	274	0.20
3/18/2011	575	0.50
3/19/2011	974	0.40
3/19/2011	1284	1.60
3/20/2011	1627	1.40
3/21/2011	2099	0.20
3/21/2011	2979	0.30
3/21/2011	2962	0.30
3/22/2011	3378	0.40
3/22/2011	3855	0.10
3/23/2011	4362	0.10
3/23/2011	4811	0.60
3/24/2011	5289	0.10
3/25/2011	5767	0.20
3/25/2011	6054	0.40