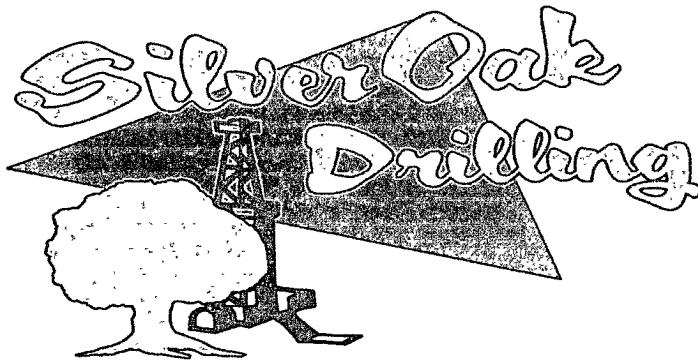


30.015.37567



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

July 1, 2010

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

RE: GJ West Coop Unit #231
1650' FSL & 1650' FEL
Sec. 16, T17S, R29E
Eddy County, New Mexico

Dear Sir,

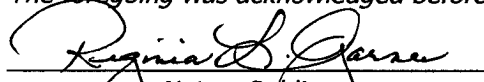
The attached is the Deviation Survey for the above captioned well.

Very truly yours,

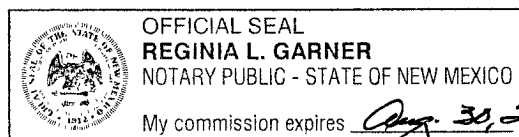

Eddie C. LaRue
Operations Manager

State of New Mexico }
County of Eddy }

The foregoing was acknowledged before me this 1st day of July, 2010.


Regina L. Garner
Notary Public

WR



GJ West Coop Unit #231

Date	Depth	Dev
6/25/2010	470	0.90
6/26/2010	941	0.60
6/26/2010	1387	0.30
6/26/2010	1833	0.50
6/27/2010	2279	0.90
6/27/2010	2725	0.60
6/28/2010	3171	1.00
6/28/2010	3649	2.00
6/29/2010	3803	0.60
6/29/2010	4361	0.70
6/29/2010	4807	0.40
6/30/2010	5062	0.40
6/30/2010	5495	0.60

AR