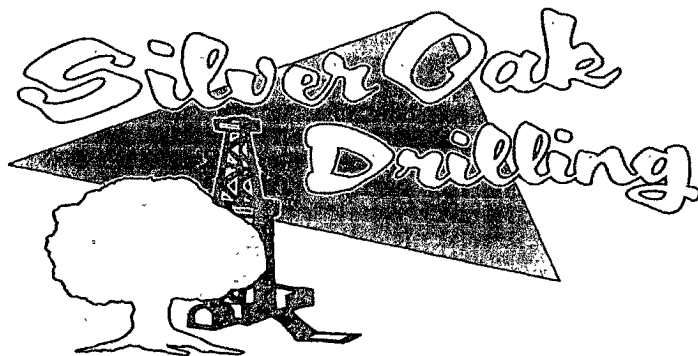
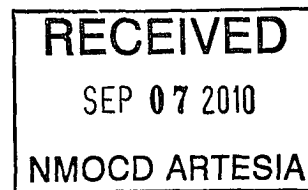


30.015.37568



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



June 23, 2010

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

RE: GJ West Coop Unit #227
2310' FNL & 330' FEL
Sec. 16, T17S, R29E
Eddy County, New Mexico

Dear Sir,

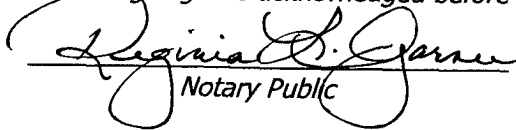
The attached is the Deviation Survey for the above captioned well.

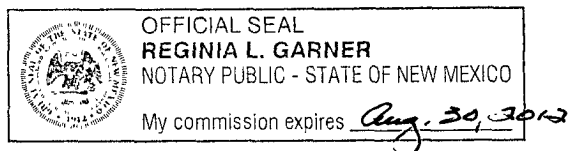
Very truly yours,


Eddie C. LaRue
Operations Manager

State of New Mexico }
County of Eddy }

The foregoing was acknowledged before me this 23rd day of June, 2010.


Notary Public





GJ West Coop Unit #227

Date	Depth	Dev/Inc	Dir/AZ
6/16/2010	357	1.90	
6/16/2010	559	0.80	
6/16/2010	828	0.60	
6/17/2010	1104	0.30	
6/17/2010	1550	0.10	
6/18/2010	2060	0.10	
6/18/2010	2474	0.30	
6/19/2010	2729	0.50	
6/19/2010	3206	0.10	
6/20/2010	3630	1.50	
6/20/2010	3875	0.30	
6/20/2010	4065	0.20	
6/21/2010	4511	0.50	
6/21/2010	4925	0.20	
6/22/2010	5371	0.20	
6/23/2010	5530	0.10	

MR