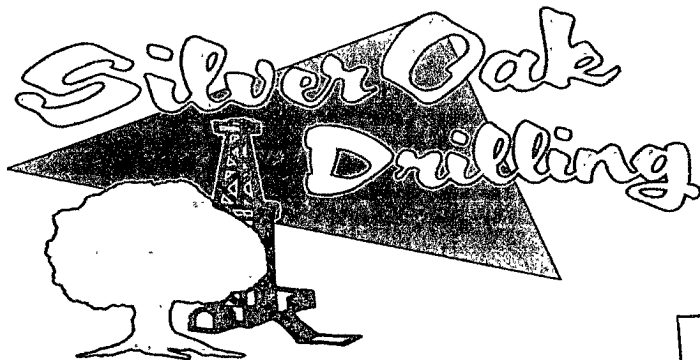
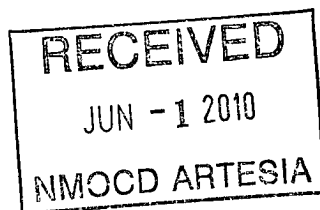




PO Box 1370
Artesia, NM 88211-1370
(575) 748-1288

30 015 36241



March 15, 2010

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

RE: GJ West Coop Unit #193
280' FNL & 1650' FWL
Sec. 28, T17S, R29E
Eddy County, New Mexico

Dear Sir,

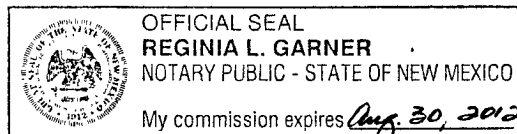
The attached is the Deviation Survey for the above captioned well.

Very truly yours,

Eddie C. LaRue
Operations Manager

State of New Mexico }
County of Eddy }

The foregoing was acknowledged before me this 15th day of March, 2010.

Notary Public

Date	Depth	Dev
3/1/2010	290.00	0.30
3/3/2010	505.00	0.50
3/3/2010	837.00	0.20
3/4/2010	1264.00	0.70
3/4/2010	1742.00	0.20
3/4/2010	2220.00	0.20
3/5/2010	3698.00	0.20
3/5/2010	3144.00	0.10
3/5/2010	3621.00	0.60
3/5/2010	3812.00	0.60
3/6/2010	4258.00	0.40
3/6/2010	4735.00	0.80
3/7/2010	5215.00	0.70
3/7/2010	5450.00	0.80

