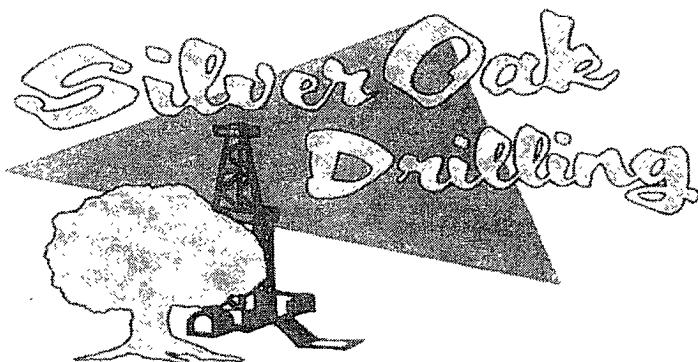
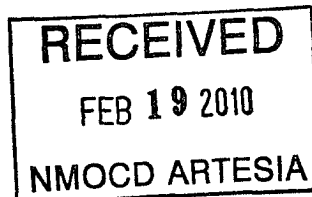




PO Box 1370
Artesia, NM 88211-1370
(575) 748-1288



September 8, 2009

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

RE: Skelly Unit #631
2310' FNL & 2310' FWL
Sec. 23, T17S, R31E
Eddy County, New Mexico

Dear Sir,

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

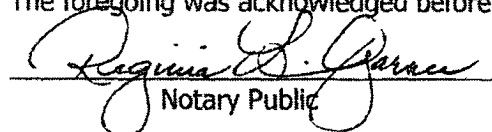
Depth	Deviation	Depth	Deviation
259	0.50	3227	1.40
469	0.50	3634	1.20
714	1.00	4038	0.50
1089	1.00	4510	0.50
1465	1.25	4917	0.70
1777	1.50	5387	0.40
2130	1.40	5887	0.10
2473	1.30	6387	0.40
2851	1.60	6724	0.60

Very truly yours,


Eddie C. LaRue
Operations Manager

State of New Mexico }
County of Eddy }

The foregoing was acknowledged before me this 8th day of September, 2009.


Notary Public

