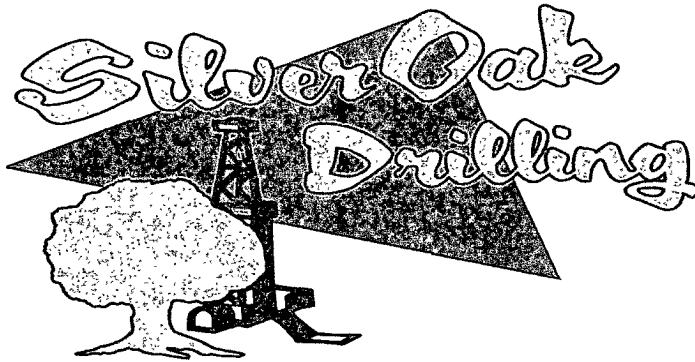


API # 30-015-36465



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

January 15, 2009

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

RE: Electra Federal #28
1190' FNL & 330' FWL
Sec. 10, T17S, R30E
Eddy County, New Mexico

Dear Sir,

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

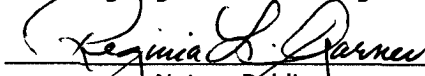
<u>DEPTH</u>	<u>DEVIATION</u>	<u>DEPTH</u>	<u>DEVIATION</u>
380.00	0.50	3277.00	1.00
614.00	0.75	3534.00	1.00
896.00	0.75	3852.00	1.00
1525.00	0.75	4106.00	1.00
1780.00	0.75	4363.00	1.00
2034.00	1.00	4615.00	1.00
2322.00	0.75	4935.00	0.75
2609.00	0.75	5253.00	1.00
2898.00	0.75	5540.00	0.75
3056.00	0.75	5794.00	0.75

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 January, 2009.


Notary Public

