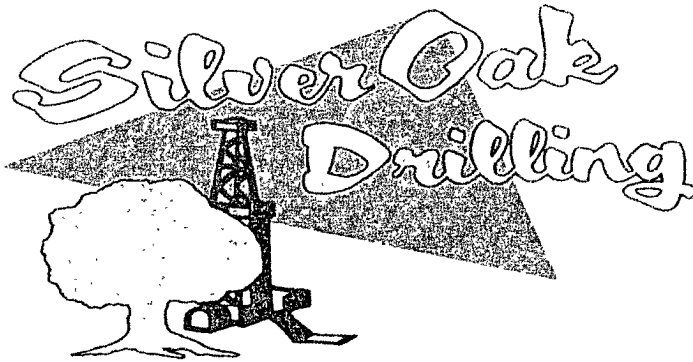




PO Box 1370
Artesia, NM 88211-1370
(575) 748-1288

April 8, 2008

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

30-025-38714

Unit H

RE: BC Federal #33
2310' FNL & 480' FEL
Sec. 20, T17S, R32E
Lea, New Mexico

Dear Sir,

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

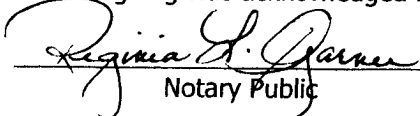
<u>DEPTH</u>	<u>DEVIATION</u>	<u>DEPTH</u>	<u>DEVIATION</u>
194.00	1.00	2893.00	0.75
406.00	1.00	3200.00	1.00
555.00	0.75	3421.00	0.75
833.00	1.25	3859.00	1.00
1113.00	1.00	4171.00	1.00
1330.00	1.00	4483.00	1.75
1519.00	0.50	4918.00	0.50
1707.00	1.00	5230.00	0.25
1896.00	0.50	5789.00	0.75
2267.00	0.75	6229.00	0.50
2547.00	0.50	6670.00	0.50

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 April, 2008.


Notary Public

