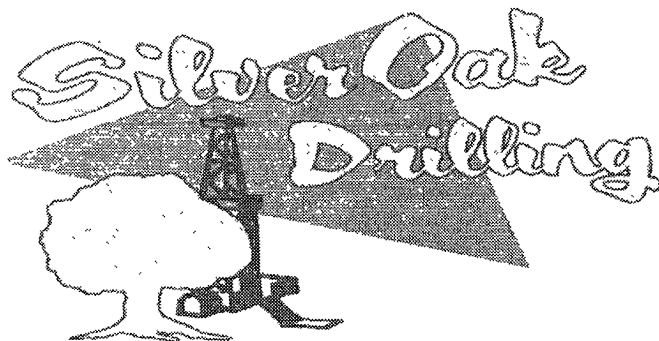


30-015.36171



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

July 17, 2009

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

RE: Folk Federal #7  
990' FNL & 1650' FEL  
Sec. 17, T17S, R29E  
Eddy County, New Mexico

Dear Sir,

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

| Depth   | Deviation | Depth   | Deviation |
|---------|-----------|---------|-----------|
| 217.00  | 1.00      | 2983.00 | 1.25      |
| 409.00  | 1.25      | 3460.00 | 1.00      |
| 1264.00 | 1.25      | 3971.00 | 2.00      |
| 1742.00 | 1.00      | 4290.00 | 1.00      |
| 2220.00 | 1.00      | 4767.00 | 1.00      |
| 2695.00 | 1.00      | 5245.00 | 1.00      |

Very truly yours,

  
Eddie C. LaRue  
Operations Manager

State of New Mexico }  
County of Eddy }

The foregoing was acknowledged before me this 17<sup>th</sup> day of July, 2009.

  
Regina L. Garner  
Notary Public

