



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

30-015-37474

November 15, 2010

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

RE: Skelly Unit #767  
140' FSL & 1115' FEL  
Sec. 14, T17S, R31E  
Eddy County, New Mexico

Dear Sir,

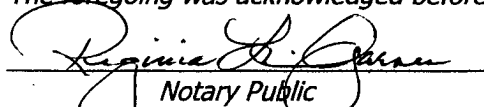
The attached is the Deviation Survey for the above captioned well.

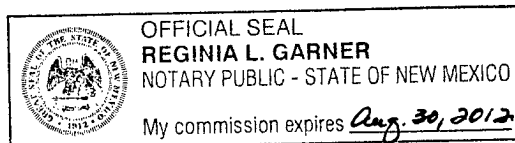
Very truly yours,

  
Eddie C. LaRue  
Operations Manager

State of New Mexico }  
County of Eddy }

*The foregoing was acknowledged before me this 15<sup>th</sup> day of November, 2010.*

  
Notary Public



Skelly Unit #767

| Date       | Depth | Dev/Inc | Dir/AZ |
|------------|-------|---------|--------|
| 11/3/2010  | 249   | 0.10    | 0.00   |
| 11/3/2010  | 547   | 0.20    | 0.00   |
| 11/5/2010  | 927   | 0.40    | 0.00   |
| 11/5/2010  | 1427  | 1.10    | 0.00   |
| 11/5/2010  | 1785  | 1.75    | 0.00   |
| 11/7/2010  | 1888  | 1.89    | 27.98  |
| 11/7/2010  | 1951  | 1.17    | 38.79  |
| 11/7/2010  | 2014  | 0.47    | 145.50 |
| 11/7/2010  | 2076  | 1.17    | 170.20 |
| 11/7/2010  | 2138  | 2.58    | 177.90 |
| 11/7/2010  | 2326  | 4.12    | 176.60 |
| 11/7/2010  | 2451  | 6.07    | 177.71 |
| 11/7/2010  | 2702  | 8.39    | 168.40 |
| 11/7/2010  | 2764  | 8.29    | 166.40 |
| 11/7/2010  | 2826  | 9.12    | 163.60 |
| 11/7/2010  | 2890  | 9.82    | 158.40 |
| 11/7/2010  | 2952  | 9.42    | 155.50 |
| 11/7/2010  | 3014  | 9.17    | 157.00 |
| 11/7/2010  | 3077  | 9.37    | 154.70 |
| 11/7/2010  | 3172  | 8.77    | 153.80 |
| 11/8/2010  | 3265  | 8.44    | 154.60 |
| 11/8/2010  | 3360  | 8.77    | 160.50 |
| 11/8/2010  | 3454  | 8.87    | 161.90 |
| 11/8/2010  | 3458  | 8.74    | 162.80 |
| 11/8/2010  | 3642  | 7.90    | 158.20 |
| 11/8/2010  | 3735  | 7.73    | 157.40 |
| 11/8/2010  | 3829  | 7.32    | 157.12 |
| 11/8/2010  | 4017  | 6.81    | 161.70 |
| 11/8/2010  | 4111  | 7.75    | 168.80 |
| 11/8/2010  | 4206  | 7.79    | 167.50 |
| 11/8/2010  | 4300  | 7.78    | 167.30 |
| 11/8/2010  | 4394  | 7.70    | 167.00 |
| 11/9/2010  | 4488  | 8.62    | 169.50 |
| 11/9/2010  | 4582  | 8.80    | 168.40 |
| 11/9/2010  | 4676  | 8.70    | 168.50 |
| 11/9/2010  | 4769  | 8.57    | 169.20 |
| 11/9/2010  | 4864  | 8.61    | 169.30 |
| 11/9/2010  | 4989  | 7.82    | 167.60 |
| 11/9/2010  | 5177  | 5.06    | 167.20 |
| 11/9/2010  | 5240  | 4.27    | 163.40 |
| 11/9/2010  | 5302  | 3.86    | 159.27 |
| 11/9/2010  | 5365  | 3.54    | 162.01 |
| 11/9/2010  | 5427  | 3.27    | 169.68 |
| 11/9/2010  | 5490  | 3.02    | 166.20 |
| 11/9/2010  | 5552  | 2.98    | 165.70 |
| 11/9/2010  | 5615  | 3.18    | 166.40 |
| 11/10/2010 | 5709  | 3.27    | 164.70 |
| 11/10/2010 | 5803  | 3.17    | 157.50 |
| 11/10/2010 | 5866  | 2.82    | 159.20 |
| 11/10/2010 | 5929  | 2.95    | 166    |

| Date       | Depth | Dev/Inc | Dir/AZ |
|------------|-------|---------|--------|
| 11/10/2010 | 5972  | 3.57    | 172.29 |
| 11/10/2010 | 6118  | 4.23    | 173.30 |
| 11/10/2010 | 6213  | 4.03    | 173.37 |
| 11/10/2010 | 6306  | 4.18    | 172.59 |
| 11/10/2010 | 6400  | 4.34    | 170.99 |
| 11/11/2010 | 6194  | 4.20    | 163.54 |
| 11/11/2010 | 6557  | 4.38    | 161.56 |
| 11/11/2010 | 6652  | 4.28    | 162.37 |
| 11/11/2010 | 6714  | 4.17    | 163.69 |
| 11/11/2010 | 6777  | 4.08    | 164.89 |
| 11/11/2010 | 6809  | 3.87    | 166.64 |