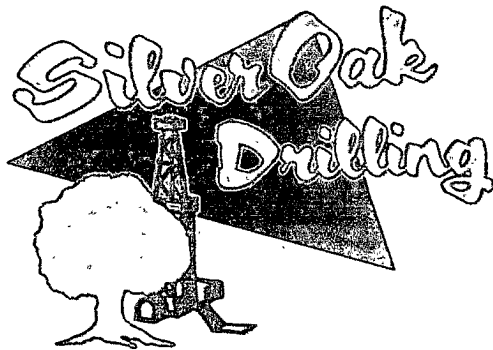




PO Box 1370
Artesia, NM 88211-1370
(575) 748-1288

30-015-39135

October 13, 2011

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

RE: Continental State #6
797' FNL & 799' FWL
Sec. 15, T17S, R29E
Eddy County, New Mexico

Dear Sir,

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

Very truly yours,

A handwritten signature in cursive script, appearing to read "Eddie C. LaRue".

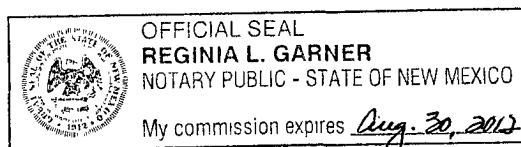
Eddie C. LaRue
Operations Manager

State of New Mexico }
County of Eddy }

The foregoing was acknowledged before me this 13th day of October, 2011.

A handwritten signature in cursive script, appearing to read "Regina L. Garner".

Notary Public



Continental State #6

Date	Depth	Dev/Inc	Dir/AZ	
10/5/2011	160	0.10		200.00
10/5/2011	220	0.10		261.00
10/6/2011	373	0.40		383.00
10/6/2011	589	1.60		629.00
10/7/2011	870	1.65		919.00
10/7/2011	1132	1.67	221.00	
10/7/2011	1260	2.69	139.70	
10/7/2011	1387	4.65	137.60	
10/7/2011	1451	4.90	135.48	
10/7/2011	1641	5.79	137.75	
10/7/2011	1928	5.47	134.88	
10/8/2011	2024	4.50		2073
10/8/2011	2437	5.52	142.80	
10/8/2011	2724	6.93	138.10	
10/8/2011	2851	6.40	139.27	
10/9/2011	3043	6.34	161.10	
10/9/2011	3329	5.88	141.80	
10/9/2011	3521	5.98	139.60	
10/9/2011	3744	3.57	134.90	
10/9/2011	3776	3.73	137.10	
10/9/2011	3967	2.29	137.07	
10/9/2011	4031	2.17	139.00	
10/10/2011	4413	0.39	264.50	
10/10/2011	4635	0.44	351.60	
10/11/2011	4862	0.10		4932
10/11/2011	5340	0.90		
10/12/2011	5595	0.10		