



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

July 12, 2011

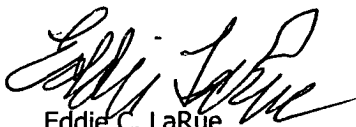
COG, LLC
Fasken Center, Tower II
550 West Texas Ave, Suite 1300
Midland, TX 79701

30-015-38572
RE: Burch Keely Unit #694
660' FNL & 2332' FWL *ULC*
Sec. 25, T17S, R29E
Eddy County, New Mexico

Dear Sir,

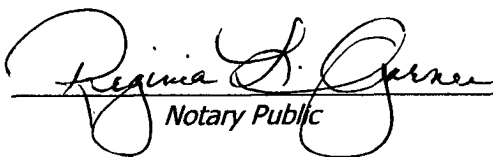
The attached is the Deviation Survey for the above captioned well.

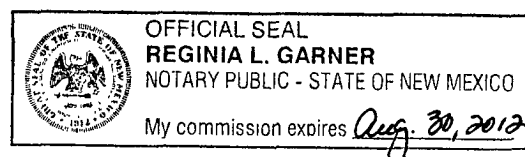
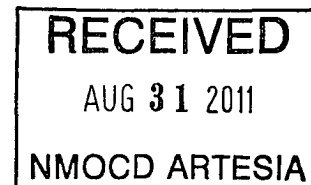
Very truly yours,


Eddie C. LaRue
Operations Manager

State of New Mexico }
County of Eddy }

The foregoing was acknowledged before me this 12th day of July, 2011.


Regina L. Garner
Notary Public



Burch Keely Unit #694

Date	Depth	Dev/Inc	Dir/AZ
7/3/2011	305	0.70	
7/3/2011	481	0.60	
7/3/2011	745	0.40	
7/5/2011	1549	2.60	277.70
7/5/2011	1645	3.50	274.70
7/5/2011	1740	4.30	270.70
7/6/2011	1836	5.40	271.10
7/6/2011	1932	6.20	269.80
7/6/2011	7027	7.20	270.30
7/6/2011	2123	8.00	268.60
7/6/2011	2219	8.90	268.10
7/6/2011	2410	9.50	269.60
7/6/2011	2505	9.90	269.80
7/7/2011	2601	9.30	268.70
7/7/2011	2697	9.20	269.20
7/7/2011	2793	9.20	268.40
7/7/2011	2984	9.30	266.40
7/7/2011	2888	8.90	268.40
7/7/2011	3079	9.10	266.60
7/7/2011	3175	8.90	269.40
7/8/2011	3271	9.10	268.10
7/8/2011	3366	9.10	271.70
7/8/2011	3557	8.80	0 00
7/8/2011	3655	7.20	267.20
7/8/2011	3742	5.40	269.90
7/9/2011	3845	5.40	269.00
7/9/2011	3940	4.50	267.90
7/9/2011	4036	4.00	275.70
7/9/2011	4174	2.90	268.80
7/9/2011	4270	1.10	261.20
7/9/2011	4323	0.80	276.80
7/9/2011	4355	0.90	272.80
7/10/2011	4754	0.40	0.00