



PO Box 1370
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(575) 748-1288

January 10, 2011

30-015-37413

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

RE: Folk Federal #41
2540' FSL & 400' FWL
Sec. 17, T17S, R29E
Eddy County, New Mexico

Dear Sir,

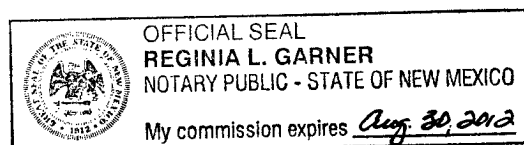
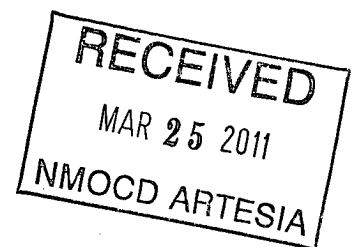
The attached is the Deviation Survey for the above captioned well.

Very truly yours,

Eddie LaRue
Operations Manager

State of New Mexico }
County of Eddy }

The foregoing was acknowledged before me this 10th day of January, 2011.

Notary Public

Folk Federal #41

Date	Depth	Dev/Inc	Dir/AZ
12/30/2010	267	1.70	
12/30/2010	524	0.60	
12/30/2010	855	0.40	
1/1/2011	930	0.87	222.30
1/1/2011	1025	4.56	197.40
1/1/2011	1120	4.60	183.20
1/1/2011	1216	4.64	183.50
1/1/2011	1503	4.93	172.50
1/1/2011	1694	4.58	178.70
1/1/2011	1948	2.96	177.70
1/1/2011	2139	3.86	179.00
1/1/2011	2267	3.73	175.90
1/1/2011	2393	3.67	176.90
1/2/2011	2457	3.24	171.50
1/2/2011	2584	3.93	184.50
1/2/2011	2711	4.57	194.90
1/2/2011	2967	4.88	196.20
1/2/2011	3222	4.93	178.90
1/2/2011	3477	4.92	185.20
1/3/2011	3762	1.87	199.10
1/3/2011	3954	0.29	94.03
1/3/2011	4146	1.07	359.80
1/3/2011	4432	0.42	33.63
1/3/2011	4528	0.28	
1/5/2011	5006	0.30	
1/5/2011	5406	0.40	