



PO Box 1370
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(575) 748-1288

30-015-37981

December 8, 2010

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

RE: Skelly Unit #700
1357' FNL & 2397' FWL
Sec. 21, T17S, R31E
Eddy County, New Mexico

Dear Sir,

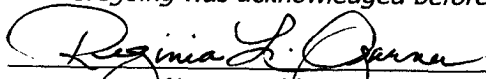
The attached is the Deviation Survey for the above captioned well.

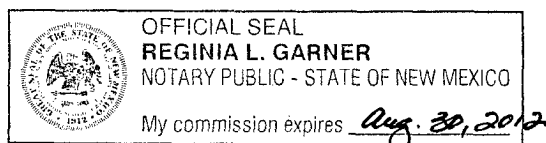
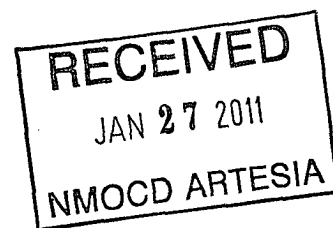
Very truly yours,


Eddie LaRue
Operations Manager

State of New Mexico }
County of Eddy }

The foregoing was acknowledged before me this 8th day of December, 2010.


Regina L. Garner
Notary Public



SKELLY UNIT # 700				
Date	Depth	Deviation	Direction	TVD
11/24/2010	228	0.30		
11/24/2010	437	0.20		
11/25/2010	925	0.50		
11/26/2010	1399	2.20		
11/27/2010	1621	1.40		
11/28/2010	1851	0.45	68.16	
11/28/2010	1946	0.22	123.40	
11/28/2010	2009	0.85	339.60	
11/28/2010	2072	2.37	343.03	
11/28/2010	2135	4.11	342.00	2134.60
11/28/2010	2199	5.13	343.40	2198.40
11/28/2010	2262	6.18	345.30	2261.09
11/28/2010	2325	7.29	346.80	2323.65
11/28/2010	2389	8.39	344.80	2387.05
11/28/2010	2452	9.35	341.91	2449.30
11/28/2010	2515	9.27	339.40	2511.47
11/28/2010	2578	9.04	339.10	2570.71
11/28/2010	2640	8.98	340.80	2634.90
11/28/2010	2703	9.33	347.70	2697.10
11/29/2010	2828	9.25	343.60	2820.41
11/29/2010	2891	8.88	342.10	2882.62
11/29/2010	2954	9.82	344.20	2944.00
11/29/2010	3049	10.22	345.03	3038.33
11/29/2010	3143	9.99	341.10	3130.89
11/29/2010	3239	9.3	340.40	3225.52
11/29/2010	3302	9.55	340.20	3287.67
11/29/2010	3365	9.64	340.45	3349.79
11/29/2010	3429	9.35	337.12	3412.91
11/29/2010	3491	9.65	340.05	3474.06
11/29/2010	3554	9.98	341.09	3536.14
11/29/2010	3618	9.92	339.84	3597.21
11/29/2010	3680	9.88	342.61	3660.25
11/29/2010	3743	10.24	345.90	3700.00
11/30/2010	3838	9.90	343.30	3815.82
11/30/2010	3931	9.47	343.64	3907.50
11/30/2010	4026	9.57	344.79	4001.19
11/30/2010	4120	10.21	344.60	4093.79
11/30/2010	4183	9.44	345.85	4155.87
11/30/2010	4246	8.83	342.39	4218.07
11/30/2010	4309	8.58	341.83	4280.34
11/30/2010	4372	7.91	341.81	4342.69
11/30/2010	4403	7.33	341.10	4373.41
11/30/2010	4435	6.87	341.78	4405.16
11/30/2010	4467	6.91	342.73	4436.93
11/30/2010	4499	5.16	343.88	4468.80
12/1/2010	4562	4.27	339.14	4531.60
12/1/2010	4625	3.80	337.39	4594.00
12/1/2010	4656	3.51	335.86	4625.38
12/1/2010	4688	2.68	243.90	4657.33
12/3/2010	4751	1.65	348.10	4720.29
12/3/2010	4814	1.68	341.44	4783.26
12/3/2010	4877	1.49	333.90	4846.24

SKELLY UNIT # 700				
Date	Depth	Deviation	Direction	TVD
12/3/2010	4940	0.39	41.56	4909.23
12/3/2010	5004	0.44	50.69	4973.23
12/3/2010	5099	0.63	22.34	5068.22
12/3/2010	5381	0.77	22.09	5350.20
12/3/2010	5476	0.42	38.59	5445.00
12/4/2010	5571	0.95	215.74	5546.20
12/4/2010	5665	1.14	207.80	5634.18
12/4/2010	5760	1.16	202.75	5729.16
12/4/2010	5854	1.02	198.50	5823.14
12/4/2010	5949	0.51	308.30	5918.40
12/4/2010	6044	0.32	297.40	6013.13
12/4/2010	6133	0.69	268.43	6102.13
12/4/2010	6233	0.51	255.74	6202.13
12/4/2010	6328	0.98	229.64	6297.12
12/5/2010	6422	0.47	319.92	6291.11
12/5/2010	6508	0.77	357.65	6477.11