



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

April 4, 2011

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

30-015-37982

RE: Skelly Unit #823
887' FNL & 1897' FWL
Sec. 15, T17S, R31E
Eddy County, New Mexico

Dear Sir,

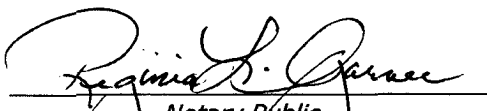
The attached is the Deviation Survey for the above captioned well.

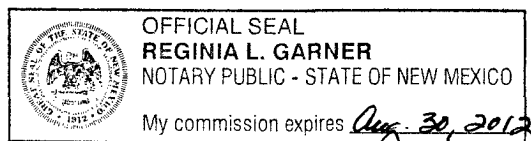
Very truly yours,


Eddie C. LaRue
Operations Manager

State of New Mexico }
County of Eddy }

The foregoing was acknowledged before me this 4th day of April, 2011.


Regina L. Garner
Notary Public



Pason DataHub Deviation Survey
Well Dossier 1300741369 - SKELLY UNIT 823
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#	Date	Depth	Deviation	Direction
	3/22/2011	251	0.80	0.00
	3/22/2011	502	1.20	0.00
	3/23/2011	746	0.70	0.00
	3/24/2011	1216	1.00	0.00
	3/24/2011	1810	1.10	0.00
	3/26/2011	2007	1.20	67.60
	3/26/2011	2101	1.50	14.60
	3/26/2011	2195	2.90	342.20
	3/26/2011	2290	4.00	337.00
	3/26/2011	2384	5.10	334.00
	3/26/2011	2478	6.50	329.80
	3/26/2011	2572	7.60	329.30
	3/26/2011	2666	8.10	331.60
	3/27/2011	2766	8.50	333.20
	3/27/2011	2859	10.10	336.30
	3/27/2011	2953	12.60	334.80
	3/27/2011	3047	12.00	333.80
	3/27/2011	3140	11.60	334.30
	3/27/2011	3234	11.10	332.80
	3/27/2011	3328	12.00	334.00
	3/27/2011	3422	12.20	333.80
	3/28/2011	3515	11.50	334.50
	3/28/2011	3609	11.30	334.70
	3/28/2011	3704	11.30	333.80
	3/28/2011	3798	10.50	333.30
	3/28/2011	3891	10.50	333.60
	3/28/2011	3986	10.10	331.00
	3/28/2011	4079	10.40	337.00
	3/28/2011	4173	10.80	334.70
	3/28/2011	4268	11.00	335.70
	3/28/2011	4456	9.80	334.90
	3/29/2011	4550	9.60	335.50
	3/29/2011	4644	8.40	332.30
	3/29/2011	4737	7.90	334.70
	3/29/2011	4833	7.20	335.00
	3/29/2011	4927	5.90	331.60
	3/30/2011	5021	5.40	327.00
	3/30/2011	5116	4.00	324.70
	3/30/2011	5209	3.10	327.10
	3/30/2011	5304	2.90	334.10
	3/30/2011	4398	2.60	334.10
	3/30/2011	5585	2.90	327.80
	3/30/2011	5680	2.90	325.50
	3/30/2011	5774	2.50	338.90
	3/30/2011	5868	3.00	326.90
	3/31/2011	5992	3.20	329.90
	3/31/2011	6056	2.60	334.20
	3/31/2011	6150	2.90	337.00
	3/31/2011	6243	2.60	336.30

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#

#	Date	Depth	Deviation	Direction
	3/31/2011	6337	2.60	333.60
	4/1/2011	6573	2.80	325.50
	4/1/2011	6618	2.60	322.40
	4/1/2011	6713	2.40	324.70
	4/1/2011	6806	2.60	321.80
	4/1/2011	6872	2.60	319.90

EOF