



HOBBS OCD

MAY 13 2011

RECEIVED

30-025-39837

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

RE: Leaker CC State #23
990' FNL & 990' FEL
Sec. 16, T17S, R32E
Lea 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".

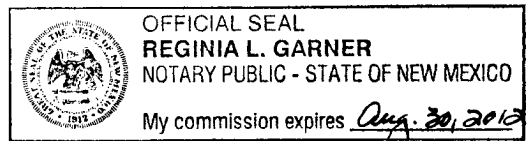
Eddie C. LaRue
Operations Manager

State of New Mexico }
County of Eddy }

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

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

Notary Public



Leaker CC State #23

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Date	Depth	Dev/Inc	TVD
3/21/2011	231	0.60	271
3/21/2011	622	0.80	622
3/23/2011	1146	0.30	1187
3/23/2011	1644	0.40	1684
3/24/2011	2133	1.20	2153
3/25/2011	2569	0.40	2641
3/26/2011	3007	0.10	3077
3/26/2011	3504	0.80	
3/27/2011	4000	0.70	4072
3/27/2011	4502	0.60	
3/28/2011	5030	1.00	5101
3/30/2011	5527	0.60	
3/31/2011	6025	0.80	6097
4/1/2011	6525	0.90	6595
4/2/2011	6550	0.60	7020