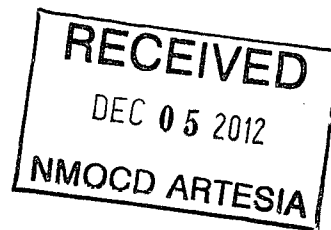




PO Box 1370
Artesia, NM 88211-1370
(575) 748-1288

30-015-40013



August 28, 2012

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

RE: Burkett 16 State #1
1650' FNL & 1650' FEL
Sec. 16, T17S, R31E
Eddy County, New Mexico

Dear Sir,

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

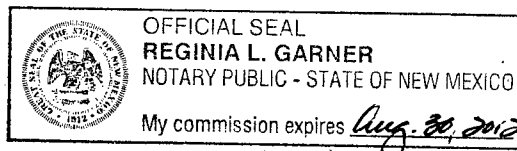
Very truly yours,

Eddie LaRue
Operations Manager

State of New Mexico }
County of Eddy }

The foregoing was acknowledged before me this 28th day of August, 2012.

Notary Public



Burkett 16 State #1

Date	Depth	Deviation
8/19/2012	257	0.80
8/19/2012	343	1.10
8/19/2012	440	1.70
8/20/2012	561	1.80
8/20/2012	804	1.50
8/21/2012	1055	1.40
8/21/2012	1494	1.00
8/21/2012	1777	0.50
8/22/2012	2023	0.10
8/22/2012	2462	0.40
8/23/2012	2899	0.90
8/23/2012	3399	0.50
8/23/2012	3868	0.40
8/24/2012	4306	0.30
8/24/2012	4806	0.30
8/24/2012	5306	0.30
8/25/2012	5745	0.40
8/26/2012	6215	0.30
8/26/2012	6870	0.10

