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JAN 19 2011
HOBBSOCD

November 15, 2010

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

30-025-39683

RE: Edward State #11 Unit L
1650' FSL & 330' FWL
Sec. 16, T17S, R32E
Lea County, New Mexico

Dear Sir,

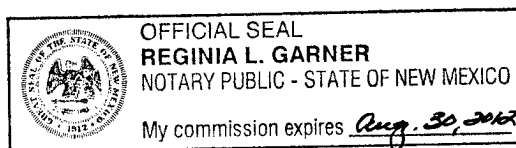
The attached is the Deviation Survey for the above captioned well.

Very truly yours,

Eddie C. LaRue
Operations Manager

State of New Mexico }
County of Eddy }

The foregoing was acknowledged before me this 15th day of November, 2010.

Notary Public

FEB 16 2011

Edward St #11

Date	Depth	Deviation
11/3/2010	257	0.50
11/3/2010	500	2.70
11/4/2010	560	2.70
11/4/2010	619	2.80
11/4/2010	679	2.60
11/4/2010	770	3.00
11/5/2010	897	2.40
11/5/2010	1149	1.60
11/6/2010	1624	0.30
11/6/2010	2092	1.40
11/7/2010	2563	0.20
11/7/2010	3063	1.20
11/8/2010	3541	1.90
11/8/2010	4076	3.60
11/8/2010	4138	3.30
11/8/2010	4232	2.90
11/8/2010	4518	2.50
11/9/2010	4926	1.80
11/9/2010	5368	0.30
11/9/2010	5839	0.90
11/10/2010	6310	1.10
11/10/2010	6809	0.60
11/10/2010	6980	0.60