



PO Box 1370
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MAR 03 2011

HOBBSOCD

January 17, 2011

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

RE: Edward State #9
2310' FSL & 990' FWL
Sec. 16, T17S, R32E
Lea County, New Mexico

Dear Sir,

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

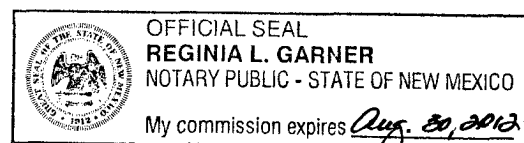
Very truly yours,

A handwritten signature in cursive script that reads "Leroy Curry".

Leroy Curry
Drilling Superintendent

State of New Mexico }
County of Eddy }

The foregoing was acknowledged before me this 17th day of January, 2011.

A handwritten signature in cursive script that reads "Regina L. Garner".
Notary Public

Edward State #9		
Date	Depth	Deviation
1/4/2011	227	0.70
1/4/2011	466	1.80
1/5/2011	792	2.60
1/6/2011	1021	1.90
1/7/2011	1242	1.60
1/7/2011	1463	1.10
1/7/2011	2126	0.00
1/8/2011	2622	0.40
1/9/2011	3095	1.00
1/9/2011	3567	1.50
1/10/2011	4037	2.30
1/10/2011	4260	1.40
1/10/2011	4732	1.60
1/11/2011	5207	1.50
1/11/2011	5678	1.30
1/12/2011	6152	1.30
1/12/2011	6623	1.8