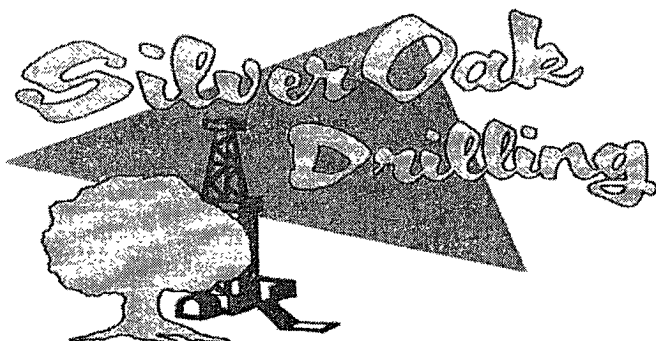




PO Box 1370
Artesia, NM 88211-1370
(575) 748-1288

30-025-39358
1-19-17S-32E
760 FNL & 250 FWL

March 29, 2010

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

RE: BC Federal #37
760' FNL & 250' FWL
Sec. 19, T17S, R32E
Lea County, New Mexico

Dear Sir,

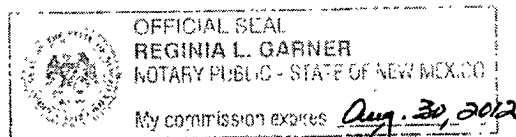
The attached is the Deviation Survey for the above captioned well.

Very truly yours,

Eddie C. LaRue
Operations Manager

State of New Mexico }
County of Eddy }

The foregoing was acknowledged before me this 29th day of March, 2010.

Notary Public

KZ PETROLEUM ENGINEER
JUL 15 2010

30-025-39358

B C Federal #37

Date	Dev	Dir
3/16/2010	258	0.10
3/16/2010	463	0.80
3/16/2010	581	0.60
3/18/2010	746	0.70
3/18/2010	994	0.80
3/18/2010	1307	0.40
3/18/2010	1715	0.60
3/19/2010	2075	0.40
3/21/2010	2442	0.50
3/21/2010	2881	1.30
3/21/2010	3287	0.80
3/21/2010	3632	1.80
3/21/2010	3946	2.40
3/22/2010	4259	2.70
3/22/2010	4572	1.70
3/23/2010	5980	1.60
3/23/2010	5293	1.40
3/24/2010	5855	1.90
3/24/2010	6294	1.10
3/25/2010	6731	0.10
3/25/2010	6878	0.60