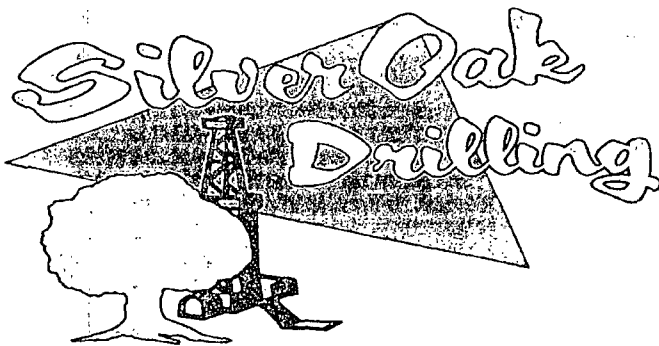




PO Box 1370
Artesia, NM 88211-1370
(575) 748-1288

30-015-37631

July 26, 2010

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

RE: Yucca State #16
2310' FNL & 1650' FWL
Sec. 16, T17S, R31E
Eddy County, New Mexico

Dear Sir,

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

Very truly yours,

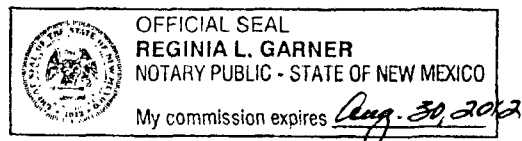
A handwritten signature in cursive script, appearing to read "Eddie C. LaRue".

Eddie C. LaRue
Operations Manager

State of New Mexico }
County of Eddy }

The foregoing was acknowledged before me this 26th day of July, 2010.

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

Notary Public

Yucca State #16

Date	Depth	Dev/Inc
7/17/2010	255	0.50
7/18/2010	693	0.20
7/18/2010	1154	0.60
7/19/2010	1654	1.00
7/19/2010	1767	0.20
7/20/2010	2127	0.40
7/20/2010	2627	1.10
7/21/2010	3097	0.90
7/21/2010	3598	0.60
7/21/2010	4068	0.90
7/22/2010	4506	0.40
7/22/2010	5008	0.20
7/22/2010	5508	0.70
7/23/2010	6008	0.50
7/24/2010	6481	0.40
7/24/2010	6668	0.10