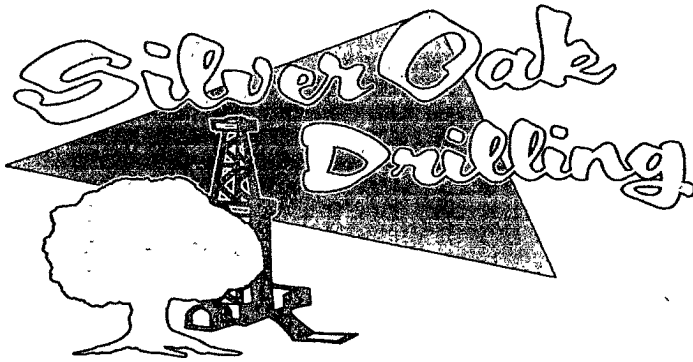




PO Box 1370
Artesia, NM 88211-1370
(575) 748-1288

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SEP 08 2010
HOBBSOCD

July 1, 2010

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

30-025-39618

RE: MC Federal #43 Unit D
330' FNL & 990' FWL
Sec. ~~33~~¹², T17S, R32E
Lea County, New Mexico

Dear Sir,

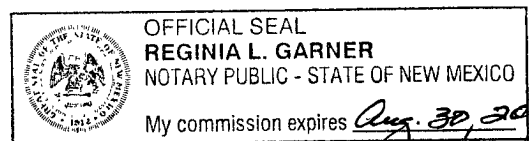
The attached is the Deviation Survey for the above captioned well.

Very truly yours,

Eddie C. LaRue
Operations Manager

State of New Mexico }
County of Eddy }

The foregoing was acknowledged before me this 1st day of July, 2010.

Notary Public

Pason DataHub Deviation Survey 2010/07/16 11:51:05
Well Dossier 1277061595 - MC FEDERAL # 43
#

#	Date	Depth	Deviation
	6/21/2010	236	0.30
	6/21/2010	503	0.40
	6/21/2010	787	0.40
	6/23/2010	1270	0.10
	6/23/2010	1775	0.60
	6/23/2010	2081	0.40
	6/25/2010	2558	0.30
	6/25/2010	3033	1.20
	6/25/2010	3539	0.70
	6/25/2010	3918	0.70
	6/26/2010	4421	0.60
	6/26/2010	4924	0.30
	6/27/2010	5395	0.40
	6/28/2010	5867	0.40
	6/28/2010	6367	0.20
	6/29/2010	6844	0.50

EOF