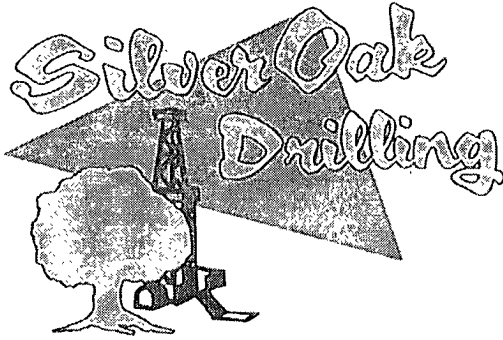


30-015-38331



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

February 20, 2012

Cimarex Energy Co.
Attn: Jim Evans
600 N. Marienfeld, Suite 600
Midland, TX 79701

RE: Maracas 22 State #12
330' FNL & 485' FEL
Sec. 22, T17S, R28E
Eddy County, New Mexico

Dear Sir,

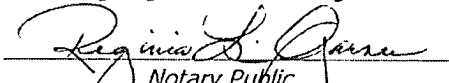
The attached is the Deviation Survey for the above captioned well.

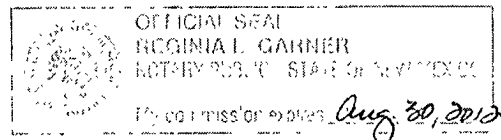
Very truly yours,


Eddie C. LaRue
Operations Manager

State of New Mexico }
County of Eddy }

The foregoing was acknowledged before me this 20th day of February, 2012.


Regina L. Garner
Notary Public



Pason DataHub Deviation Survey
Well Dossier 1329084635 - Maracas 22 St#12
#

# Date	Depth	Deviation
2/14/2012	369	1.8
2/14/2012	616	1.1
2/15/2012	1113	0.9
2/15/2012	1586	0.5
2/15/2012	2057	0.8
2/16/2012	2531	0.8
2/16/2012	3004	0.8
2/16/2012	3476	0.5
2/17/2012	3948	0.7
2/18/2012	4389	0.5
2/18/2012	4892	0.1

EOF