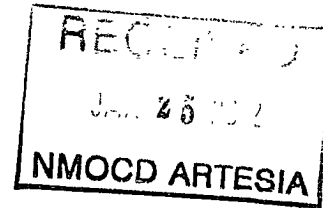


30015-38320



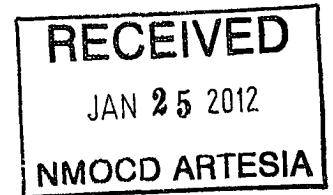
PO Box 1370
Artesia, NM 88211-1370
(575) 748-1288



November 7, 2011

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

RE: Maracas 22 State #1
2095' FNL & 540' FEL
Sec. 22, T17S, R29E
Eddy County, New Mexico



Dear Sir,

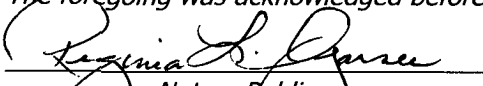
The attached is the Deviation Survey for the above captioned well.

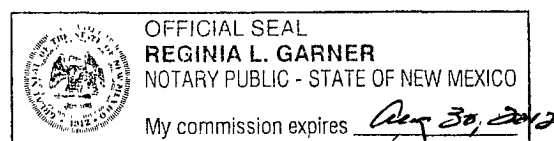
Very truly yours,


Eddie C. LaRue
Operations Manager

State of New Mexico }
County of Eddy }

The foregoing was acknowledged before me this 7th day of November, 2011.


Regina L. Garner
Notary Public



Pason DataHub Deviation Survey
Well Dossier 1320014730 - Maracas 22 St#1
#

#	Date	Depth	Deviation
	11/1/2011	532	0.50
	11/1/2011	777	0.40
	11/1/2011	1025	0.10
	11/1/2011	1497	0.40
	11/2/2011	1972	1.00
	11/2/2011	2465	1.10
	11/2/2011	2726	0.70
	11/3/2011	3199	0.10
	11/3/2011	3679	0.40
	11/4/2011	4090	0.50
	11/4/2011	4561	0.40
	11/4/2011	4830	0.60
#	EOF		