



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



February 6, 2012

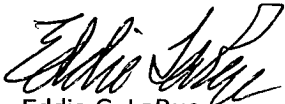
Cimarex Energy Co.
Attn: Jim Evans
600 N. Marienfeld, Suite 600
Midland, TX 79701

RE: Mayaro 22 State #1
453' FSL & 1693' FEL
Sec. 22, T17S, R28E
Eddy County, New Mexico

Dear Sir,

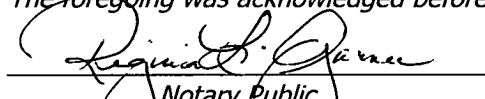
The attached is the Deviation Survey for the above captioned well.

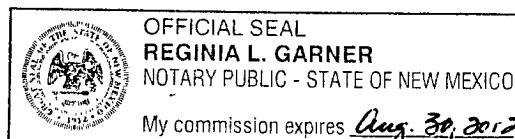
Very truly yours,


Eddie C. LaRue
Operations Manager

State of New Mexico }
County of Eddy }

The foregoing was acknowledged before me this 6th day of February, 2012.


Notary Public



Pason DataHub Deviation Survey
Well Dossier 1327779673 - Mayaro 22 #1
#

# Date	Depth	Deviation
1/29/2012	388	0.6
1/30/2012	645	0.2
1/30/2012	830	0.4
1/30/2012	1301	0.5
1/31/2012	1775	0.3
1/31/2012	2249	0
1/31/2012	2721	0.4
1/31/2012	3193	0.5
2/1/2012	3445	0.5
2/1/2012	3696	0.6
2/1/2012	3947	0.3
2/2/2012	4231	0.6
2/2/2012	4484	0.5
2/2/2012	4786	0.2

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