



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

February 1, 2011

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

30-025-39975
RE: HT 18 Federal #5 Unit m
2310' FNL & 990' FWL
Sec. 18, T17S, R32E
Lea County, New Mexico

Dear Sir,

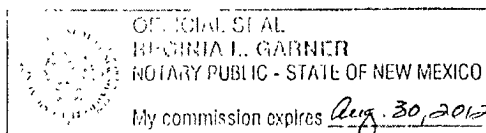
The attached is the Deviation Survey for the above captioned well.

Very truly yours,

Leroy Curry
Drilling Superintendent

State of New Mexico }
County of Eddy }

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

Notary Public

OCT 13 2011

Pason DataHub Deviation Survey
Well Dossier 1294906623 - HT #18 FED #5
#

#	Date	Depth	Deviation
	1/13/2011	260	0.40
	1/14/2011	708	0.50
	1/15/2011	1187	0.06
	1/16/2011	1721	1.20
	1/16/2011	1914	1.10
	1/17/2011	2395	0.50
	1/18/2011	2890	0.50
	1/18/2011	3368	1.00
	1/18/2011	3843	0.50
	1/19/2011	4347	1.00
	1/19/2011	4823	1.00
	1/20/2011	5294	0.50
	1/21/2011	5738	1.00
	1/22/2011	6238	0.50
	1/22/2011	6611	0.50
	1/22/2011	6770	0.50

EOF