



PATRIOT DRILLING, LLC

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MAY 05 2010

HOBBSOCD

OPERATOR:
WELL/LEASE:
COUNTY:

30-005-29065
D-17-15S-31E
375 FNL & 375 FWL
Cimarex Energy Co.
Midway 17 Fed. # 4-H
Chaves Co., New Mexico
Sec 17, T15S, R31E

**STATE OF NEW MEXICO
DEVIATION REPORT**

<u>Depth</u>	<u>Deviation</u>	<u>Depth</u>	<u>Deviation</u>
197	3/4	4,394	1/4
318	1/4	4,836	1/4
838	1/2	5,313	1/4
1,307	1/2	5,783	1/2
1,780	1/2	6,226	1/2
2,224	1	6,700	1/2
2,690	3/4	7,176	3/4
3,077	1/2	7,651	1/2
3,521	1/4	8,126	1
3,900	1/4	8,500	0

Patriot Drilling, LLC

M. Leroy Peterson, Executive Vice-President

The foregoing instrument was acknowledged before me on this 3rd day of August, 2009 by M. Leroy Peterson, Executive Vice-President of Patriot Drilling, LLC.

My Commission Expires: 5/29/2013



Dora H. Duarte
Notary Public for Midland Co., Texas