

PATRIOT DRILLING, LLC

OPERATOR: Cimarex Energy Co.
WELL/LEASE: Midway 17 Federal # 3 H
COUNTY: Chaves Co., New Mexico
Sec 17, T15S, R31E

SUR: L-17-15s-31e, 1980/S & 375/E
BHL: L-17-15s-31e, 1983/S & 4958/E
API # 30-005-29064

**STATE OF NEW MEXICO
DEVIATION REPORT**

<u>Depth</u>	<u>Deviation</u>	<u>Depth</u>	<u>Deviation</u>
325	2	5,250	1/2
390	3/4	5,690	1/2
691	1/2	6,165	1
1,152	1/2	6,640	1
2,101	1/2	7,084	3/4
2,513	3/4	7,528	3/4
2,987	1/2	8,003	0
3,430	1/2	8,478	1/2
3,936	1/4		
4,364	1/2		
4,776	1/2		

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APR 15 2010

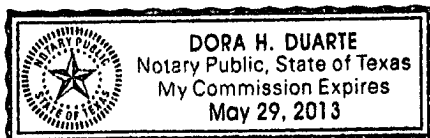
HOBBSOCD

Patriot Drilling, LLC

M. Leroy Peterson, Executive Vice-
President

The foregoing instrument was acknowledged before me on this 9th day of
November, 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

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