

PATRIOT DRILLING, LLC

OPERATOR: Cimarex Energy Co
WELL/LEASE: Parkway 11 State # 2-H
COUNTY: Eddy Co., New Mexico
Sec. 11, T 19 S. R 29 E

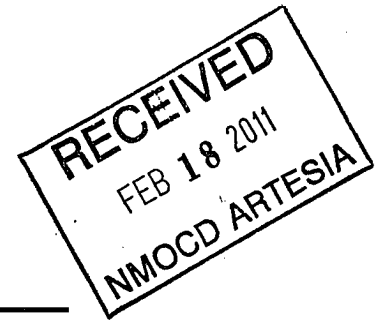
30-015-37874

**STATE OF NEW MEXICO
DEVIATION REPORT**

<u>Depth</u>	<u>Deviation</u>	<u>Depth</u>	<u>Deviation</u>
169	1	2,463	1/2
928	1	2,907	1/2
1,055	1	3,382	1/2
1,355	1	3,856	1/2
1,657	4 1/2	4,366	1/4
1,784	4 3/4	4,842	1
1,829	4 1/4	5,318	1 3/4
1,861	4	5,603	1 1/2
1,950	3 1/4	5,984	1 1/4
1,988	3	6,937	1
2,083	1 3/4	7,413	1
2,207	1	7,889	1

Patriot Drilling, LLC

M. Leroy Peterson, Executive Vice-President



The foregoing instrument was acknowledged before me on this 17th day of December, 2010 by M. Leroy Peterson, Executive Vice-President of Patriot Drilling, LLC.

My Commission Expires: 8/22/2012

Sandra R. Caskey
Notary Public for Midland Co., Texas

