

OPERATOR: Yates Petroleum Corp  
 WELL/LEASE: Pinochle BNP State Com # 2 H  
 COUNTY: Eddy Co, New Mexico  
 Sec. 22, T25S, R28E

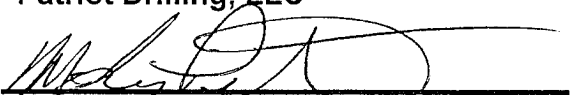
30-015-38310

**STATE OF NEW MEXICO  
 DEVIATION REPORT**

<u>Depth</u>	<u>Deviation</u>	<u>Depth</u>	<u>Deviation</u>
211	1 1/2	3,769	1/2
480	1/2	4,147	1/2
572	1/2	4,335	1/2
760	3/4	4,524	1/4
948	1 1/4	4,712	1
1,042	1 3/4	4,901	1/4
1,136	1 1/2	5,089	1 1/4
1,230	1/2	5,277	1
1,324	1	5,465	1 1/4
1,418	1	5,653	1
1,512	1	5,842	1
1,606	1	6,219	1 1/4
1,985	2 1/4	6,271	1/2
2,079	1 1/4	6,334	1
2,174	2 1/2	6,365	2 1/2
2,268	1 3/4	6,407	2 1/2
2,362	1 1/4	6,595	1 1/4
2,456	1	6,783	1 1/2
2,827	1/2	6,971	1
3,015	3/4	7,442	1 1/4
3,203	3/4		
3,392	1/2		
3,581	1/2		


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**Patriot Drilling, LLC**

  
 M. Leroy Peterson, Executive Vice-President

The foregoing instrument was acknowledged before me on this 11th day of January, 2011 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

