

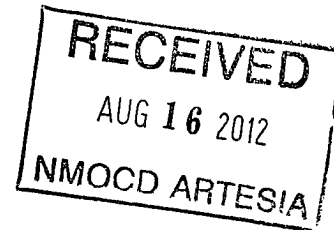
PATRIOT DRILLING, LLC

OPERATOR: Yates Petroleum Corp.
WELL/LEASE: Zia "AHZ" Federal Com. # 2 H
COUNTY: Eddy Co., New Mexico
Sec. 13, T20S, R29E

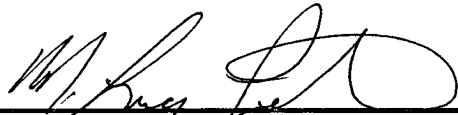
30-015-40404

**STATE OF NEW MEXICO
DEVIATION REPORT**

<u>Depth</u>	<u>Deviation</u>	<u>Depth</u>	<u>Deviation</u>
506	1	5,872	1
984	1	6,181	1
1,177	1	6,489	3/4
1,466	1 1/2	6,797	1
1,945	3/4	7,106	1
2,247	1/2	7,414	1 1/4
2,454	1/4	7,723	3/4
2,762	1/4	8,028	1 1/4
3,074	1/4	8,346	1/2
3,385	1/2	8,658	1/4
3,697	3/4	8,966	1/4
4,009	3/4	9,274	1/4
4,914	1/2	9,589	1/2
5,049	1/2	9,898	1/4
5,564	3/4	10,206	1/4

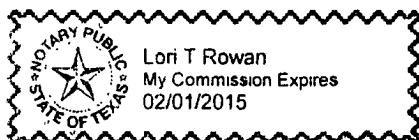


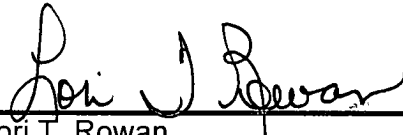
Patriot Drilling, LLC


M. Leroy Peterson, Executive Vice-
President

The foregoing instrument was acknowledged before me on this 27th day of July, 2012 by M. Leroy Peterson, Executive Vice-President of Patriot Drilling, LLC.

My Commission Expires: 02/01/2015




Lori T. Rowan
Notary Public for Ector Co., Texas