

OPERATOR: Yates Petroleum Corp
WELL/LEASE: Llama All Fed # 10 -H
COUNTY: Eddy Co., New Mexico
Sec. 6, T22S, R31E

30-015-37190

STATE OF NEW MEXICO
DEVIATION REPORT

<u>Depth</u>	<u>Deviation</u>	<u>Depth</u>	<u>Deviation</u>
399	3/4	4,141	1 1/4
511	1/2	4,330	1
1,604	1	4,519	1
1,792	1	4,707	1
1,886	1 1/2	4,895	1
1,980	1 1/2	5,084	1
2,074	1 3/4	5,177	1
2,168	3/4	5,271	2
2,450	1	5,365	2 3/4
2,544	1	5,459	3
2,639	1	5,553	2
2,733	1	5,647	1 3/4
2,827	1	5,741	3/4
2,921	1/2	5,835	3/4
3,015	1/2	6,023	1 3/4
3,110	1	6,117	1 1/2
3,204	1 3/4	6,212	1 1/2
3,298	1/2	6,306	1 1/2
3,392	3/4	6,400	1 1/4
3,486	1 3/4	6,495	1
3,580	1 1/2	6,964	1 1/4
3,674	1 1/2	7,059	1 1/2
3,768	1 1/2	7,153	1 1/2
3,862	1 1/4	7,188	1 1/4
4,047	1 1/4		



Patriot Drilling, LLC

M. Leroy Peterson, Executive Vice-President

The foregoing instrument was acknowledged before me on this 1st day of March, 2011 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

