

PATRIOT DRILLING, LLC

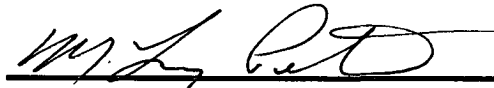
OPERATOR: COG Operatong, LLC.
WELL/LEASE: Boyles 24 # 1 H
COUNTY: Eddy Co., New Mexico
Sec. 24, T25S, R28E

30-015-38246

**STATE OF NEW MEXICO
DEVIATION REPORT**

<u>Depth</u>	<u>Deviation</u>	<u>Depth</u>	<u>Deviation</u>
205	1/4	2,010	2 3/4
540	3/4	2,072	2 1/2
625	3/4	2,256	3 1/2
717	3/4	2,318	3 3/4
806	1 1/2	2,380	3 3/4
894	1	2,443	3 1/2
982	3/4	2,566	3
1,075	1/2	3,549	1 1/2
1,169	1	4,069	1 3/4
1,263	1/2	4,569	1 1/2
1,356	1	5,059	1 1/2
1,450	1/4	5,562	1 3/4
1,543	1/2	6,062	1 3/4
1,636	1/2	6,534	1 3/4
1,729	1/4	7,034	2
1,822	1/4	7,426	2 1/2
1,917	1/4	7,926	2 1/4

Patriot Drilling, LLC



M. Leroy Peterson, Executive Vice-President

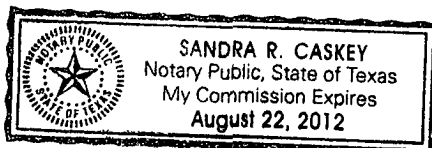
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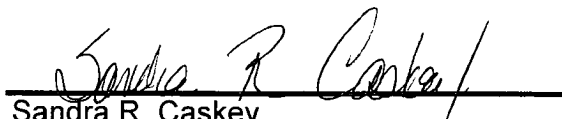
JUN 24 2011

NMOCD ARTESIA

The foregoing instrument was acknowledged before me on this 22nd 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