



NM OIL CONSERVATION
ARTESIA DISTRICT

FEB 17 2016

RECEIVED

PATRIOT DRILLING, LLC

OPERATOR: COG Operating, LLC
WELL/LEASE: Airbus 12 Fed #3H
COUNTY: ~~Lea~~ Eddy Co., New Mexico
Sec. 12, T 19S, R 31E

30-015-42412

**STATE OF NEW MEXICO
DEVIATION REPORT**

<u>Depth</u>	<u>Deviation</u>	<u>Depth</u>	<u>Deviation</u>
398	1/2	4,416	1 1/4
770	1	4,949	2
922	3/4	5,469	2 3/4
1,304	1	6,094	1 1/4
1,681	1 1/2	6,472	1
2,058	1 1/4	6,662	1 1/4
2,530	1 1/2	7,042	1 1/2
3,002	1 1/4	7,422	1 1/2
3,572	1 1/2	7,929	2
4,079	1 1/4	8,435	1 1/2

Patriot Drilling, LLC

M. Leroy Peterson, Executive Vice-President

The foregoing instrument was acknowledged before me on this 20th day of July, 2015 by M. Leroy Peterson, Executive Vice-President of Patriot Drilling, LLC.

My Commission Expires: 02/01/2019



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