



**PATRIOT DRILLING, LLC**

30-015-37607

OPERATOR: COG Operating, LLC  
WELL/LEASE: Seabiscuit Federal # 2-H  
COUNTY: Eddy Co., New Mexico  
Sec. 12, T24S, R31E

**STATE OF NEW MEXICO  
DEVIATION REPORT**

<u>Depth</u>	<u>Deviation</u>	<u>Depth</u>	<u>Deviation</u>
288	3/4	3,419	1
524	1/2	3,702	1/4
754	3/4	3,987	1/4
1,044	1/2	4,301	1
1,360	1/2	4,884	3/4
1,646	1	5,382	1/2
1,961	3/4	5,880	1/4
2,278	1 1/2	6,362	1/4
2,502	1	6,865	3/4
2,787	1 1/4	7,358	3/4
3,072	2	7,858	1/2
3,134	1 3/4		

**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

