

PATRIOT DRILLING, LLC

OPERATOR:
WELL/LEASE:
COUNTY:

Cimarex Energy Co.
Valley Forge 20 Fed # 4H
Chaves Co., New Mexico
Sec. 20, T 15S, R31E

RECEIVED

SEP 17 2010
HOBBSDOCD

**STATE OF NEW MEXICO
DEVIATION REPORT**

<u>Depth</u>	<u>Deviation</u>	<u>Depth</u>	<u>Deviation</u>
799	1/2	4,721	3/4
1,274	1/2	5,196	1/2
2,256	1 3/4	5,671	1/2
2,763	1	6,652	1
3,239	3/4	7,152	3/4
3,746	1/4	7,697	1/2
4,243	1/2	8,205	1/2

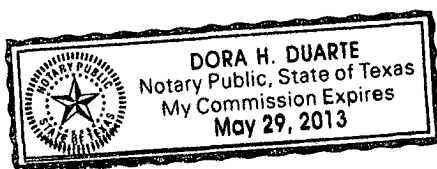
SUR @ A-20-15s-31e, 375/N & 375/E
BHL @ D-20-15s-31e, 385/N & 4920/E
API # 30-005-29102

Patriot Drilling, LLC

M. Leroy Peterson, Executive Vice-
President

The foregoing instrument was acknowledged before me on this 5th day of April, 2010 by M. Leroy Peterson, Executive Vice-President of Patriot Drilling, LLC.

My Commission Expires: 5/29/2013



Dora H. Duarte
Notary Public for Midland Co., Texas