

## DISTRICT I

1825 N. French Dr., Hobbs, NM 88240

## DISTRICT II

1301 W. Grand Avenue, Artesia, NM 88210

## DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

## DISTRICT IV

1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals and Natural Resources DepartmentOIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, New Mexico 87505

Form C-102

Revised October 12, 2005

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

☐ AMENDED REPORT

## WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number <b>30-05-28025</b>	Pool Code <b>97019</b>	Pool Name <b>Abo Wildcat</b>
Property Code <b>37156</b>	Property Name <b>BUNKER HILL "32" STATE COM</b>	Well Number <b>4</b>
OGRID No. <b>162683</b>	Operator Name <b>CIMAREX ENERGY CO. OF COLORADO</b>	Elevation <b>4412'</b>

## Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
<b>P</b>	<b>32</b>	<b>15 S</b>	<b>31 E</b>		<b>375</b>	<b>SOUTH</b>	<b>375</b>	<b>EAST</b>	<b>CHAVES</b>

## Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
<b>M</b>	<b>32</b>	<b>15 S</b>	<b>31 E</b>		<b>375</b>	<b>SOUTH</b>	<b>375</b>	<b>WEST</b>	<b>CHAVES</b>
Dedicated Acres <b>160</b>	Joint or Infill	Consolidation Code <b>P</b>	Order No.						

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED  
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

<b>BOTTOM HOLE LOCATION</b> Lat - N32°57'58.07" Long - W103°51'05.29" NMSPCE - N 715552.733 E 689122.627 (NAD-83)		<b>SURFACE LOCATION</b> Lat - N32°57'58.04" Long - W103°50'11.97" NMSPCE - N 715569.7 E 693665.1 (NAD-83)		<b>OPERATOR CERTIFICATION</b>  I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.  <u>Zeno Farris</u> 05-05-08 Signature Date  Zeno Farris Printed Name
<b>BOTTOM HOLE LOCATION</b> Lat - N32°57'58.07" Long - W103°51'05.29" NMSPCE - N 715552.733 E 689122.627 (NAD-83)		<b>SURFACE LOCATION</b> Lat - N32°57'58.04" Long - W103°50'11.97" NMSPCE - N 715569.7 E 693665.1 (NAD-83)		<b>SURVEYOR CERTIFICATION</b>  I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision and that the same is true and correct to the best of my belief.  APRIL 11 2008 Date Surveyed Signature & Seal of Professional Surveyor Certificate No. Gary L. Jones 7977 BASIN SURVEYS
VB-1226-0001	E0-8665-0002	VB-1226-0001		
375'	4542.5'	375'		SHL & Penetration Point Abo 375'
375' BHL				

30405-28025



**Cimarex Energy Co. of Colorado**

5215 North O'Connor Blvd. ♦ Suite 1500 ♦ Irving, TX 75039 ♦ (972) 401-3111 ♦ Fax (972) 443-6486

Mailing Address: P.O. Box 140907 ♦ Irving, TX 75014-0907

*A subsidiary of Cimarex Energy Co. • A NYSE Listed Company • "XEC"*

May 6, 2008

Oil Conservation Division  
District I Office  
1625 N. French Drive  
Hobbs, New Mexico 88240  
Attn: Ms. Donna Mull

Re: Statewide Rule 118  
Hydrogen Sulfide Gas Contingency Plan  
Proposed Bunker Hill 32 State Com No. 4 Well

Dear Ms. Mull:

In accordance with NMAC 19.15.3.118 C. (1) governing the determination of the hydrogen sulfide concentration in gaseous mixtures in each of its operations, Cimarex Energy Co. of Colorado does not anticipate that there will be enough H<sub>2</sub>S from the surface to the Abo formations to meet the OCD's minimum requirements for the submission of a contingency plan for the drilling and completion of the following test(s):

Bunker Hill 32 State Com No. 4  
32-15S-31E  
SHL 375' FSL & 375' FEL  
BHL 375' FSL & 375' FWL  
Chaves County, NM

If anything further is needed regarding this issue, or if you have any questions, please feel free to contact the undersigned at 972-443-6489.

Yours truly,

Zeno Farris  
Manager Operations Administration

Accepted for record  
NMOCD