

HOBBSOCD

OCT 26 2011

## DISTRICT I

1625 N French Dr., Hobbs, NM 88210

## DISTRICT II

1501 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 Department

RECEIVED

## OIL CONSERVATION DIVISION

1220 South St. Francis Dr.  
Santa Fe, New Mexico 87505

Form C-102

Revised July 18, 2010

Submit one copy to appropriate  
District Office

## WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number <b>30-025-39894</b>	Pool Code <b>50461</b>	Pool Name <b>QUAIL RIDGE; Bone Spring, So.</b>
Property Code <b>3818P</b>	Property Name <b>MALLON "34" FEDERAL</b>	Well Number <b>19</b>
OGRID No. <b>162683</b>	Operator Name <b>CIMAREX ENERGY CO. OF COLORADO</b>	Elevation <b>3708'</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
H	34	19 S	34 E		1690	NORTH	720	EAST	LEA

## 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
E	34	19 S	34 E		<b>1490</b> <del>2001</del>	NORTH	<b>345</b> <del>720</del>	<b>E WEST</b> <del>EAST</del>	LEA
Dedicated Acres <b>160</b>		Joint or Infill	Consolidation Code		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

<p><b>SURFACE LOCATION</b> Lat - N 32°37'09.748" Long - W 103°32'30.513" NMSPCE- N 589966.7 E 785040.1 (NAD-83)</p> <p><b>BOTTOM HOLE LOCATION</b> Lat - N 32°37'06.683" Long - W 103°33'19.824" NMSPCE- N 589625.83 E 780824.89 (NAD-83)</p>	<p><b>OPERATOR CERTIFICATION</b></p> <p>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 or has a right to drill this well at this 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.</p> <p><i>Carolyn Larson</i> 7-29-11 Signature Date</p> <p><b>CAROLYN LARSON</b> Printed Name</p> <p>clarson@cimarex.com Email Address</p>
	<p><b>SURVEYOR CERTIFICATION</b></p> <p>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.</p> <p><b>DECEMBER 1, 2010</b> Date Surveyed</p> <p><i>Gary L. Jones</i> Signature &amp; Seal of Professional Surveyor</p> <p><b>W.O. No. 23922</b></p>
	<p>Certificate No. Gary L. Jones 7977</p>
	<p><b>BASIN SURVEYS 23922</b></p>

OCT 27 2011