

HOBBS OCD

JAN 31 2012

DISTRICT I  
1026 N. French Dr., Hobbs, NM 88240DISTRICT II  
1301 W. Grand Avenue, Artesia, NM 88210DISTRICT III  
1000 Rio Brazos Rd., Aztec, NM 87410DISTRICT IV  
1220 E. St. Francis Dr., Santa Fe, NM 87505RECEIVED  
State of New Mexico  
Energy, Minerals and Natural Resources DepartmentOIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, New Mexico 87505Form C-102  
Revised July 10, 2010Submit one copy to appropriate  
District Office

## WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

|                          |                                                 |                                     |
|--------------------------|-------------------------------------------------|-------------------------------------|
| API Number<br>3002540123 | Pool Code<br>37580                              | Pool Name<br>Lea Bone Spring; South |
| Property Code<br>38591   | Property Name<br>LYNCH "23" FEDERAL COM         | Well Number<br>2                    |
| OGRID No.<br>162683      | Operator Name<br>CIMAREX ENERGY CO. OF COLORADO | Elevation<br>3657                   |

## Surface Location

| UL or lot No. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| A             | 23      | 20 S     | 34 E  |         | 330           | NORTH            | 660           | 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 |
|------------------------|-----------------|--------------------|-----------|---------|---------------|------------------|---------------|----------------|--------|
| P                      | 23              | 20 S               | 34 E      |         | 340<br>4940   | N SOUTH          | 532           | EAST           | LEA    |
| Dedicated Acres<br>160 | 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><br/>         Lat - N 32°33'53.883"<br/>         Long - W 103°31'28.068"<br/>         NMSPCE- N 570212.7<br/>         E 790531.4<br/>         (NAD-83)</p>                                                                                                                                                                                                                                              | 3655.2' | 3656.9' | <p><b>OPERATOR CERTIFICATION</b><br/>         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>Signature <u>Terri Stathem</u> Date <u>1/30/12</u></p> <p>Printed Name _____</p> <p>Email Address <u>tstathem@cimarex.com</u></p> |
|                                                                                                                                                                                                                                                                                                                                                                                                                                   | 3657.7' | 3660.0' |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                   | 532'    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                   | 340'    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <p><b>SURVEYOR CERTIFICATION</b><br/>         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>SEP 2011 L. JONES</p> <p>Date Surveyed _____</p> <p>Signature &amp; Seal of Professional Surveyor _____</p> <p>7977</p> <p>7977</p> <p>Basin Surveys 23364</p> |         |         | <p><b>Basin Surveys</b></p> <p>23364</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |