

DISTRICT I  
1825 N. French Dr., Hobbs, NM 88240  
Phone (505) 393-6161 Fax: (505) 393-0720

DISTRICT II  
811 S. First St., Artesia, NM 88210  
Phone: (505) 748-1289 Fax: (505) 748-9720

DISTRICT III  
1000 Rio Brazos Rd., Aztec, NM 87410  
Phone: (505) 334-6178 Fax: (505) 334-6170

DISTRICT IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505  
Phone (505) 478-3460 Fax: (505) 478-3462

State of New Mexico  
Energy, Minerals and Natural Resources Department

## OIL CONSERVATION DIVISION

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

RECEIVED

SEP 20 2013

NMOC D ARTESIA

Form C-102  
Revised August 1, 2011

Submit one copy to appropriate  
District Office

### WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

|                            |                                                 |                                        |
|----------------------------|-------------------------------------------------|----------------------------------------|
| API Number<br>30-015-40610 | Pool Code<br>96718                              | Pool Name<br>Loco Hills; Glorieta-Yeso |
| Property Code<br>39404     | Property Name<br>MERAK 7 FEDERAL                | Well Number<br>4                       |
| OGRID No.<br>162683        | Operator Name<br>CIMAREX ENERGY CO. OF COLORADO | Elevation<br>3665'                     |

#### Surface Location

|                    |              |                  |               |         |                       |                           |                      |                        |                |
|--------------------|--------------|------------------|---------------|---------|-----------------------|---------------------------|----------------------|------------------------|----------------|
| UL or lot No.<br>1 | Section<br>7 | Township<br>17 S | Range<br>30 E | Lot Idn | Feet from the<br>1650 | North/South line<br>SOUTH | Feet from the<br>990 | East/West line<br>EAST | County<br>EDDY |
|--------------------|--------------|------------------|---------------|---------|-----------------------|---------------------------|----------------------|------------------------|----------------|

#### 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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|

|                       |                 |                    |           |
|-----------------------|-----------------|--------------------|-----------|
| Dedicated Acres<br>40 | 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

|       |  |  |  |
|-------|--|--|--|
| LOT 1 |  |  |  |
| LOT 2 |  |  |  |
| LOT 3 |  |  |  |
| LOT 4 |  |  |  |

**SURFACE LOCATION**  
Lat - N 32°50'46.80"  
Long - W 104°00'21.52"  
NMSPCE- N 671785.0  
E 641870.9  
(NAD-83)

NM-007752

3667.2' 3662.8'

3662.5' 3662.7'

990'

1650'

**OPERATOR CERTIFICATION**

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.

*Aricka Easterling* 9/18/2013  
Signature Date

Aricka Easterling  
Printed Name

aeasterling@cimarex.com  
Email Address

**SURVEYOR CERTIFICATION**

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.

Date Surveyed  
Signature of Professional Surveyor  
Professional Surveyor  
7977

Certificate No. 26537

BASIN SURVEYS