

DISTRICT I
P.O. Box 1880, Hobbs, NM 88241-1880

DISTRICT II
P.O. Drawer 80, Artesia, NM 88211-0719

DISTRICT III
1000 Rio Brazos Rd., Artesia, NM 87410

DISTRICT IV
P.O. Box 2088, Santa Fe, N.M. 87504-2088

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised February 10, 1994
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

| | | |
|----------------------------|---|---|
| API Number 30-015-33457 | Pool Code 87285 | Pool Name <i>SAGE DRAW</i> ; Wolfcamp, <i>EAST (5)</i> |
| Property Code 34056 | Property Name MARQUARDT 1 PENN FEDERAL | Well Number 1 |
| OGRI No. 162683 | Operator Name Cimarex Energy Co. of Colorado | Elevation 3322' |

Surface Location

| | | | | | | | | | |
|--------------------|--------------|------------------|---------------|---------|-----------------------|---------------------------|-----------------------|------------------------|----------------|
| UL or lot No. J | Section 1 | Township 25 S | Range 26 E | Lot Idn | Feet from the 2100 | North/South line SOUTH | Feet from the 1850 | East/West line EAST | County 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 320 | Joint or Infill | Consolidation Code | Order No. DHC-4335 |
|------------------------|-----------------|--------------------|-----------------------|

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 4 | LOT 3 | LOT 2 | LOT 1 |
| <div style="border: 2px solid black; padding: 10px; width: fit-content; margin: 10px auto;">RECEIVED AUG 4 2011 NMOCD ARTESIA</div> <div style="text-align: center; margin: 10px auto;"><p>NAD 27 NME GEODETTIC COORDINATES</p><p>Y-421002.5-N X-528007.2-E LAT.= 32°09'26.71" N LONG.= 104°14'34.19" W</p></div> <div style="text-align: center; margin: 10px auto;"><p>3320.3' 3324.4'</p><p>600'</p><p>1850'</p><p>3308.6' 3315.8'</p><p>2100'</p><p>Marquardt 1 Penn Federal No. 1</p></div> <div style="text-align: left; margin: 10px auto;"><p>NM-14124</p></div> | | | |
| <div style="border: 1px solid black; padding: 5px;"><p>OPERATOR CERTIFICATION</p><p>I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.</p><p><i>Natalie Krueger</i> Signature</p><p>Natalie Krueger Printed Name</p><p>Regulatory Title</p><p>6/30/2011 Date</p></div> <div style="border: 1px solid black; padding: 5px; margin-top: 5px;"><p>SURVEYOR CERTIFICATION</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>JANUARY 26, 2004</p><p>Date Surveyed LMP</p><p><i>Gary E. Eason</i> Signature & Seal of Professional Surveyor</p><p>04-11-0010</p><p>Certificate No. GARY EASON 12641</p></div> | | | |