

**DISTRICT I**

1685 N. French Dr., Hobbs, NM 88240

**DISTRICT II**

1391 W. Grand Avenue, Artesia, NM 88210

**DISTRICT III**

1000 Rio Brance Rd., Aztec, NM 87410

**DISTRICT IV**

1250 E. St. Francis Dr., Santa Fe, NM 87505

**State of New Mexico**  
Energy, Minerals and Natural Resources Department

**OIL 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<br>30-005-27999 | Pool Code<br>97715                       | Pool Name<br>Wildcat; Abo-Wolfcamp |
| Property Code<br>37347     | Property Name<br>HERCULES FEDERAL COM    | Well Number<br>1H                  |
| OGRIID No.<br>229137       | Operator Name<br>C.O.G. OPERATING L.L.C. | Elevation<br>4405'                 |

**Surface Location**

| UL or lot No. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| E             | 15      | 15 S     | 31 E  |         | 1980          | NORTH            | 330           | WEST           | CHAVES |

**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 |
|------------------------|-----------------|--------------------|----------------|---------|---------------|------------------|---------------|----------------|--------|
| H                      | 15              | 15 S               | 31 E           |         | 1923<br>1925  | NORTH            | 650<br>650    | W EAST         | CHAVES |
| Dedicated Acres<br>160 | Joint or Infill | Consolidation Code | Order No. 4945 |         |               |                  |               |                |        |

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 33°01'03.72"<br/>LONG.: W103°49'01.62"<br/>N.: 734361.3<br/>E.: 689568.5<br/>(NAD-83)</p> <p><b>BOTTOM HOLE LOCATION</b><br/>LAT.: N 33°01'03.87"<br/>LONG.: W103°48'07.25"<br/>N.: 734387.885<br/>E.: 704200.263<br/>(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 released 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 is a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>K. Carrillo</i> 12/20/10<br/>Signature Date<br/>Kanicia Carrillo<br/>Printed Name</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>JULY 27 2007<br/>Date Surveyed<br/>Signature<br/>Professional Surveyor<br/>W. Gary L. Jones<br/>Certificate No. Gary L. Jones 7977</p> <p align="center">BASIN SURVEYS</p>                                                                                                                                                       |