

## DISTRICT I

1400 W. FRANKS DR., BOGALUS, NM 87009

## State of New Mexico

Energy, Minerals and Natural Resources Department

## DISTRICT II

1801 W. GRAND AVENUE, ANYOSA, NM 87010

## DISTRICT III

1000 Rio Hondo Rd., Aztec, NM 87410

## DISTRICT IV

1220 S. ST. FRANCIS DR., SANTA FE, NM 87505

## OIL CONSERVATION DIVISION

1220 SOUTH ST. FRANCIS DR.  
Santa Fe, New Mexico 87505

Form C-102

Revised JUNE 10, 2003

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

## WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

|               |                                                         |                                      |
|---------------|---------------------------------------------------------|--------------------------------------|
| API Number    | Pool Code<br>96464                                      | Pool Name<br>Corral Canyon, Delaware |
| Property Code | Property Name<br>KARLSBAD CORRAL 2                      | Well Number<br>4-H                   |
| OGRID No.     | Operator Name<br>SOUTHWESTERN ENERGY PRODUCTION COMPANY | Elevation<br>3062'                   |

## Surface Location

| UL or lot No. | Section | Township | Range | Lot 1st | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| N             | 2       | 25 S     | 29-E  |         | 10            | SOUTH            | 1980          | WEST           | EDDY   |

## Bottom Hole Location If Different From Surface

| UL or lot No. | Section | Township | Range | Lot 1st | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| K             | 2       | 25-S     | 29-E  |         | 2487          | SOUTH            | 1980          | WEST           | EDDY   |

| Dedicated Acres | Joint or Inter | Consolidation Code | Order No. |
|-----------------|----------------|--------------------|-----------|
| 80              |                |                    |           |

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 |
| <p>BOTTOM HOLE<br/>Y=421650.3 N<br/>X=616512.5 E</p>                                                                                                    |       |       |       |
| <p>GEODETIC COORDINATES<br/>NAI) 27 NME<br/>SURFACE LOCATION<br/>Y=419173.4 N<br/>X=616512.8 E</p> <p>LAT.=32°09'06.71" N<br/>LONG.=103°57'24.69" W</p> |       |       |       |
| <p>ENTRY POINT<br/>INTO Cherry Canyon</p>                                                                                                               |       |       |       |
| <p>GRID AZ = 359°59'32"<br/>HD 2477'</p>                                                                                                                |       |       |       |
| <p>1980'</p>                                                                                                                                            |       |       |       |
| <p>1980'</p>                                                                                                                                            |       |       |       |
| <p>10'</p>                                                                                                                                              |       |       |       |
| <p>477'</p>                                                                                                                                             |       |       |       |
| <p>S.L.</p>                                                                                                                                             |       |       |       |
| <p>B.H.</p>                                                                                                                                             |       |       |       |
| <p>2487'</p>                                                                                                                                            |       |       |       |

**OPERATOR CERTIFICATION**

I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.

Signature: [Signature]  
Printed Name: James Alan Giamalay  
Title: Drilling Engineer  
Date: 9/9/2005

**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.

AUGUST 22, 2005

Date Surveyed: 05.11.2005  
Signature: [Signature]  
Professional Surveyor  
NEW MEXICO  
12041