

District I  
1825 N. French Dr. Hobbs, NM 88240

District II  
811 South First, Artesia, NM 88210

District III  
1000 Rio Brazos Rd., Aztec NM 87410

District IV  
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals & Natural Resources

OIL CONSERVATION DIVISION

2040 South Pacheco  
Santa Fe, N M 87505

S Form C-102  
Revised March 17, 1999  
Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

|                                   |  |   |
|-----------------------------------|--|---|
| API Number<br><b>30-015-32176</b> | Pool Code<br><b>76400</b>                                | Pool Name<br><b>SOUTH EMPIRE MORROW (GAS)</b> |
| Property Code                     | Property Name<br><b>HUGGIE BEAR STATE COM</b>            | Well Number<br><b>1</b>                       |
| OGRID No.<br><b>015363</b>        | Operation Name<br><b>MURCHISON OIL &amp; GAS, INC. ✓</b> | Elevation<br><b>3573</b>                      |


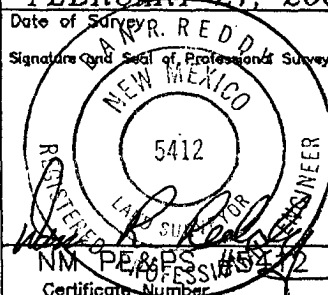
Surface Location

|                           |                     |                         |                      |          |                              |                                  |                             |                               |                       |
|---------------------------|---------------------|-------------------------|----------------------|----------|------------------------------|----------------------------------|-----------------------------|-------------------------------|-----------------------|
| UL or Lot No.<br><b>H</b> | Section<br><b>2</b> | Township<br><b>17-S</b> | Range<br><b>28-E</b> | Lot Idn. | Feet from the<br><b>1420</b> | North/South line<br><b>NORTH</b> | Feet from the<br><b>990</b> | East/West line<br><b>EAST</b> | County<br><b>EDDY</b> |
|---------------------------|---------------------|-------------------------|----------------------|----------|------------------------------|----------------------------------|-----------------------------|-------------------------------|-----------------------|

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><b>320</b> | Joint or Infill | Consolidation Code | Order No. |          |               |                  |               |                |        |

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTEREST HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

|   |                     |                                      |                          |   |  |
|---|---------------------|--------------------------------------|--------------------------|---|--|
|  | <p>SPACING UNIT</p> | <p>EXISTING ATOKA PRODUCING WELL</p> | <p>1420'</p> <p>990'</p> | OPERATOR CERTIFICATION  |  |
|   |                     |                                      |                          | I HEREBY CERTIFY THAT THE INFORMATION HEREIN IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.  |  |
|   |                     |                                      |                          | Signature <i>Michael S. Daugherty</i>   | Printed Name <b>MICHAEL S. DAUGHERTY</b> |
|   |                     |                                      |                          | Title <b>VICE PRESIDENT OPERATIONS</b>  | Date <b>3/4/03</b>                       |
|   |                     |                                      |                          | 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 KNOWLEDGE AND BELIEF. |  |
|   |                     |                                      |                          | FEBRUARY 21, 2003   |  |
|   |                     |                                      |                          | Date of Survey  |  |
|   |                     |                                      |                          | Signature and Seal of Professional Surveyor   |  |
|   |                     |                                      |                          |    |  |
|   |                     |                                      |                          | Certificate Number  |  |