

DISTRICT I  
1625 N. French Dr., Hobbs, NM 88240

DISTRICT II  
1301 W. Grand Avenue, Artesia, NM 88210

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

DISTRICT IV  
1220 S. 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

|                                         |                                                    |                                           |
|-----------------------------------------|----------------------------------------------------|-------------------------------------------|
| <sup>1</sup> API Number<br>30-005-28029 | <sup>2</sup> Pool Code<br>10540                    | <sup>3</sup> Pool Name<br>Cato San Andres |
| <sup>4</sup> Property Code<br>303560    | <sup>5</sup> Property Name<br>C.S.A.U.             | <sup>6</sup> Well Number<br>561           |
| <sup>7</sup> OGRID No.<br>248802        | <sup>8</sup> Operator Name<br>CANO PETROLEUM, INC. | <sup>9</sup> Elevation<br>4156'           |

<sup>10</sup> Surface Location

| UL or lot no. | Section | Township | Range             | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------------------|---------|---------------|------------------|---------------|----------------|--------|
| 0             | 11      | 8 SOUTH  | 30 EAST, N.M.P.M. |         | 115'          | SOUTH            | 1340'         | EAST           | CHAVES |

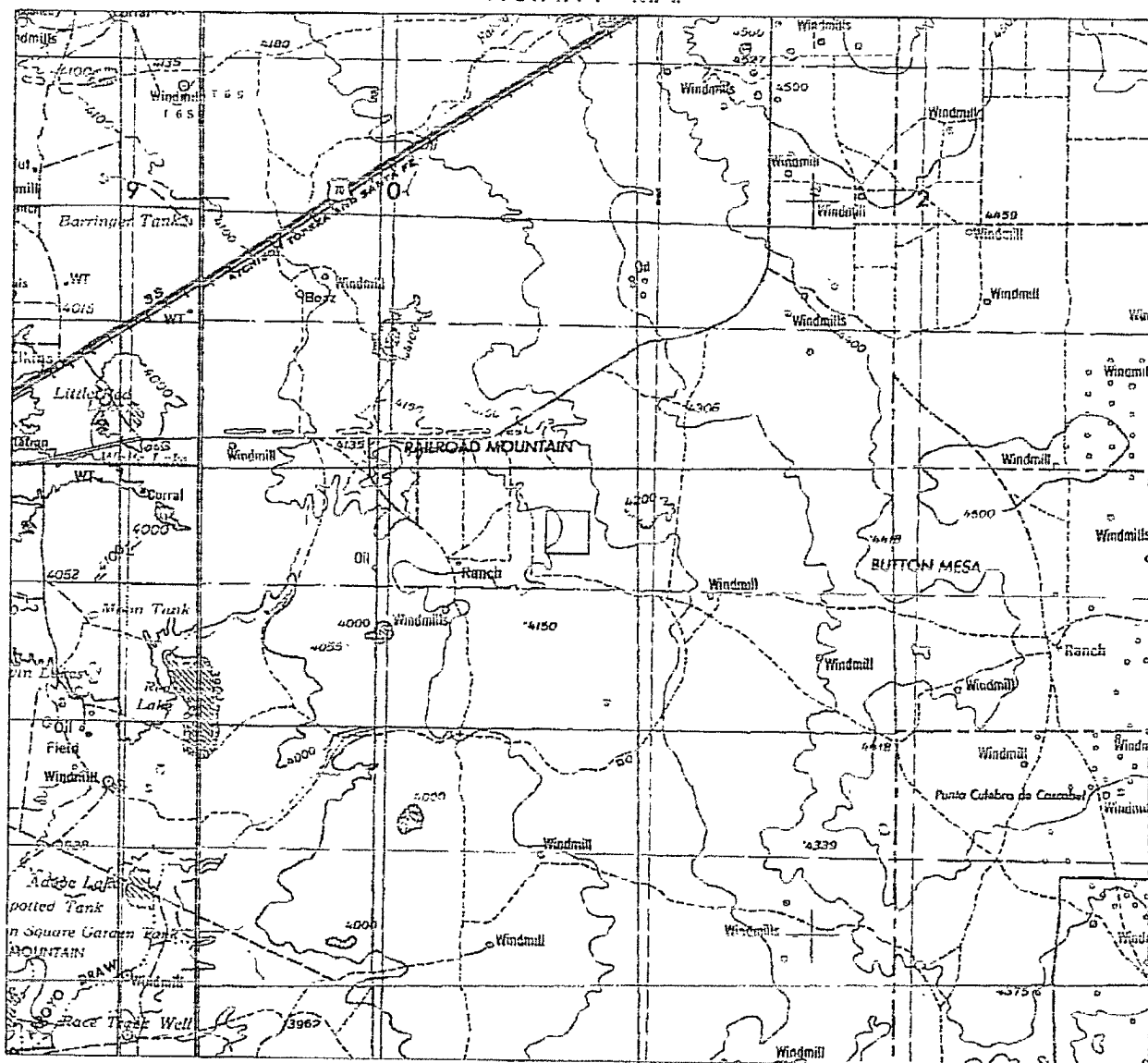
<sup>11</sup> Bottom Hole Location If Different From Surface

| UL or lot no.    | Section       | Township | Range                            | Lot Idn                | Feet from the | North/South line | Feet from the | East/West line | County |
|------------------|---------------|----------|----------------------------------|------------------------|---------------|------------------|---------------|----------------|--------|
| <sup>12</sup> 40 | <sup>13</sup> |          | <sup>14</sup> Consolidation Code | <sup>15</sup> Order No |               |                  |               |                |        |

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

|                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|---------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><p><sup>16</sup></p></div> | <div><p><b>OPERATOR CERTIFICATION</b></p><p><i>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 an undivided 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.</i></p><p><i>Anthony Chavez</i> 5/6/08<br/>Signature Date<br/><i>CANDY CHAVEZ</i><br/>Printed Name</p><p><b>SURVEYOR CERTIFICATION</b></p><p><i>I hereby certify that the well location shown on this plat was placed from the notes of actual survey made by me or under my supervision and that the same is true and correct to the best of my belief.</i></p><p>APRIL 21, 2008<br/>Date of Survey<br/>Signature and Seal of Professional Surveyor<br/><i>Michael Blake Brown</i><br/>Michael Blake Brown P.S. #18329<br/>JOB #134720 / 173 NE / L.A.S.</p></div> |
|---------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

# VICINITY MAP



SECTION 11 TWP 8-S RGE 30-E  
 SURVEY NEW MEXICO PRINCIPAL MERIDIAN  
 COUNTY CHAVES STATE NM  
 DESCRIPTION 115' FSL & 1340' FEL

OPERATOR CANO PETROLEUM, INC.  
 LEASE C.S.A.U. #561

DISTANCE & DIRECTION FROM ROSWELL, GO EAST 35.0 MI. ON HWY. 380, THENCE NORTH 14.0 MI. ON LSE. RD., THENCE EAST 1.0 MI., THENCE NORTH 0.2 MI., THENCE EAST 0.6 MI., THENCE SOUTH 0.2 MI., THENCE EAST 0.8 MI., THENCE SOUTH 0.2 MI., TO EXISTING WELL  $\pm 1000'$  NORTHWEST OF LOCATION.

## TOPOGRAPHIC LAND SURVEYORS

*Surveying & Mapping for the Oil & Gas Industry*

This location has been very carefully staked on the ground according to the best official survey records, maps, and other data available to us.

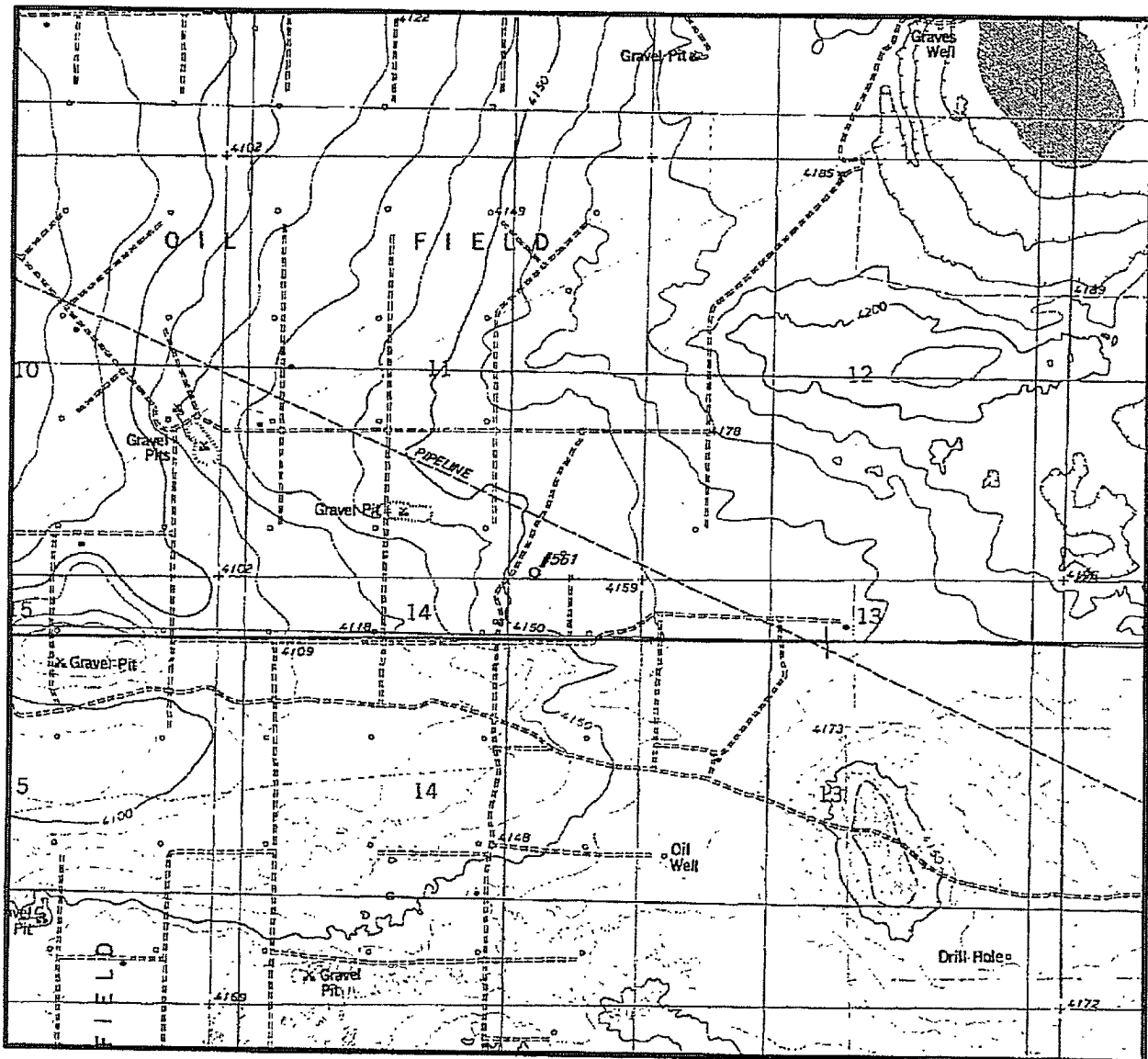
Review this plat and notify us immediately of any possible discrepancy.

1307 N. HOBART  
 PAMPA, TX. 79065  
 (800) 658-6382

6709 N. CLASSEN BLVD.  
 OKLAHOMA CITY, OK. 73116  
 (800) 654-3219

2903 N. BIG SPRING  
 MIDLAND, TX. 79705  
 (800) 767-1653

# LOCATION & ELEVATION VERIFICATION MAP



SCALE : 1" = 2000'

CONTOUR INTERVAL 10'

SECTION 11 TWP 8-S RGE 30-E

SURVEY NEW MEXICO PRINCIPAL MERIDIAN

COUNTY CHAVES STATE NM

DESCRIPTION 115' FSL & 1340' FEL

ELEVATION 4156'

OPERATOR CANO PETROLEUM, INC.

LEASE C.S.A.U. #561

U.S.G.S. TOPOGRAPHIC MAP

LONE WOLF, NEW MEXICO

SCALED LAT. LAT.: N 33.6273279

LONG. LONG.: W 103.8452928



## TOPOGRAPHIC LAND SURVEYORS

Surveying & Mapping for the Oil & Gas Industry

2903 N. BIG SPRING  
MIDLAND, TX. 79705  
(800) 767-1653