## N.M. Oil Cons. DIV-Dist. 2 1301 W. Grand Avenue

Form 3160-5 (June 1990) UNITEDATION 88210
DEPARTMENT OF THE INTERIOR

FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993

| BUREAU  | OF LAND MANAGEMENT   |  |  |  |  |  |  |
|---|--|--|--|--|--|--|--|
| QUADRIANO.  | 5. Lease Designation and Serial No. NM-26864                     |  |  |  |  |  |  |
| SUNDRY NO   |  |  |  |  |  |  |  |
| Do not use this form for proposals to drill or t  | 6. If Indian, Allottee or Tribe Name                             |  |  |  |  |  |  |
| Use "APPLICATION FO   | R PERMIT" for such proposals                                     |  |  |  |  |  |  |
|   |  |  |  |  |  |  |  |
| STIBMIT IN  | TRIPLICATE PECFIVED  | 7. If Unit or CA, Agreement Designation  |  |  |  |  |  |
| SOBMIT IN   | TRIPLICATE RECEIVED  |  |  |  |  |  |  |
| - D CW II   | F 0004   | 8. Well Name and No.   |  |  |  |  |  |
| Type of Well     Oil Gas  | AUG 2 7 2004   | Roden GD Federal #2  |  |  |  |  |  |
| XX Well Well Other  | OOD ARTESIA  | Rodell GD Federal #2   |  |  |  |  |  |
| 2. Name of Operator   | OOD AFTESIA  | 9. API Well No.  |  |  |  |  |  |
| Yates Petroleum Corporation   |  | 30-015-25852   |  |  |  |  |  |
| 3. Address and Telephone No.  |  | 10. Field and Pool, or Exploratory Area  |  |  |  |  |  |
| 105 South Fourth Street, Artesia, NM 88   | 210 (505) 7481471  | Canyon Wolfcamp.   |  |  |  |  |  |
| 4. Location of Well (Footage, Sec., T., R., M., or Survey I   |  | 11. County or Parish, State  |  |  |  |  |  |
| 4. Location of wen (rootage, Sec., 1., R., M., of Survey 1  | Description  | 11. County of Parish, state  |  |  |  |  |  |
| 1980' FSL 1980' FWL Sec 25 T19S R24E  | (Unit K. NESW)   | Eddy County, NM  |  |  |  |  |  |
|   | DX(s) TO INDICATE NATURE OF NOTICE,                              |  |  |  |  |  |  |
| 12. CHECK APPROPRIATE BC TYPE OF SUBMISSION   | TYPE OF ACTION   | REFORT, OR OTHER DATA  |  |  |  |  |  |
|   |  |  |  |  |  |  |  |
| Notice of Intent  | Abandonment  | Change of Plans  |  |  |  |  |  |
| Subsequent Report   | Recompletion   | New Construction   |  |  |  |  |  |
| Subsequent Report   | Plugging Back  | - Non-Routine Fracturing-  |  |  |  |  |  |
| Final Abandonment Notice  | Casing Repair  | Water Shut-Off   |  |  |  |  |  |
| <del>_</del>  | Altering Casing  | Conversion to Injection  |  |  |  |  |  |
|   | Other <u>Surface/Pool Commingle/Lease</u>                        | Dispose Water  |  |  |  |  |  |
|   | Commingle Oil only   | (Note: Report results of multiple completion on Well completion or Recompletion Report and Log Form) |  |  |  |  |  |
| 12 Describe Proposed or Completed Operations (Clearly   | ctate all partinent details, and give pertinent dates, including | estimated date of starting any proposed work. If well is directionally                               |  |  |  |  |  |
|   | vertical depths for all markers and zones pertinent to this wor  |  |  |  |  |  |  |
|   |  |  |  |  |  |  |  |
| Yates Petroleum Corporation respectful  | ly requests approval for surface/pool/lease                      | commingle oil only the following wells:  |  |  |  |  |  |
| Roden GD Federal #2   | March AMT Federal Com#1  |  |  |  |  |  |  |
| Formation: Canyon/Wolfcamp  | Formation: Dagger Draw/Upper F                                   | Penn   |  |  |  |  |  |
| Eddy County, New Mexico   | VIII.  |  |  |  |  |  |  |
| Lease # NM-26864  |  |  |  |  |  |  |  |
| Double II Till 2000 I   | Lease # NM-58024   | 4 BB B B 1 1 1 1 B 1 B 1 B B B B B B B B   |  |  |  |  |  |
| The battery is located at the Roden GD Federal #2   | 2. Please see attached plat and site facility diagram.           | APPROVAL SUBJECT TO  |  |  |  |  |  |
|   |  | GENERAL REQUIREMENTS AND   |  |  |  |  |  |
| Oil production/sales will be allocated based on we  | ells test performed daily.                                       |  |  |  |  |  |  |
| ,   | ,  | SPECIAL STIPULATIONS ATTACHED  |  |  |  |  |  |
| Working interest owners are identical.  |  |  |  |  |  |  |  |
|   |  |  |  |  |  |  |  |
| Oil will be transported off lease prior to measurer volumes will be allocated back to individual wells  |  | temperature compensated metering equipment. Total sales  |  |  |  |  |  |
| The proposed commingling of production is in the  | e interest of conservation and will not result in reduce         | ed royalty or improper measurement of production.  |  |  |  |  |  |
| The manage of the market 17.  | 1  |  |  |  |  |  |  |
|   |  | ment is to reduce operating costs for storage and treating,  |  |  |  |  |  |
|   |  | adjacent leases, it will become necessary to built separate  |  |  |  |  |  |
| facilities for each well. This will greatly increase  | costs and snorten the economic life of the well.                 |  |  |  |  |  |  |
| The proposed commingling is necessary for con-  | amic amountion of the charge reformed leaves                     |  |  |  |  |  |  |
| The proposed commingling is necessary for econo   | offic operation of the above referenced leases                   |  |  |  |  |  |  |
| We understand that the request approval will not constitute the granting of any right-of-way or construction rights not granted by the lease instrument. And, we will |  |  |  |  |  |  |  |
| submit within 30 days an application for right-of-way approval to the BLM's Realty Section in your office it we have not already done so.                             |  |  |  |  |  |  |  |
| ,F  | , , ,  |  |  |  |  |  |  |
|   |  |  |  |  |  |  |  |
| 14. I hereby certify that the foregoing is true and correct   |  |  |  |  |  |  |  |
| $\mathcal{M}_{\mathcal{M}}$   |  |  |  |  |  |  |  |
| Signed / Colfee / Colfee  | Date August 23, 2004   |  |  |  |  |  |  |
| (This populate GGD ) ALEXISC. SW  | MRODA SPECIAL PLANTS.  | 100 0 F 200 t  |  |  |  |  |  |
| Approved by   | COULA Title PETROLEUM ENGIN                                      | HEER Date AUG 2 5 2004   |  |  |  |  |  |
| Conditions of approval, if any:   |  |  |  |  |  |  |  |
| ••  |  |  |  |  |  |  |  |

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Gust

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 & Natural Resources Department

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 87505

Form C-102

Revised June 10, 2003

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

☐ AMENDED REPORT

| <sup>1</sup> API Number    |                        |                          |                            | <sup>2</sup> Pool Code     |                       | ³ Pool Name<br>Canyon Wolfcamp |  |                |                        |  |  |
|----------------------------|------------------------|--------------------------|----------------------------|----------------------------|-----------------------|--------------------------------|--|----------------|------------------------|--|--|
| 30-015-25852               |                        |                          |                            | 08450                      |                       |                                |  |                |                        |  |  |
| <sup>4</sup> Property Code |                        |                          |                            | <sup>5</sup> Property Name |                       |                                |  | 6 Well Number  |                        |  |  |
|                            |                        |                          |                            | Roden GD Federal Com       |                       |                                |  |                | 2                      |  |  |
| OGRID :                    | No.                    | <sup>8</sup> Operator Na |                            |                            |                       | Name                           |  |                | <sup>9</sup> Elevation |  |  |
| 02557                      | 5                      | Yates Petrole            |                            |                            |                       | m Corporation                  |  |                | 3616'GR                |  |  |
|                            |                        |                          |                            |                            | <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                 |  |  |
| K                          | 25                     | 19S                      | 24E                        |                            | 1980                  | South                          | 1980   | West           | Eddy                   |  |  |
|                            |                        |                          | <sup>11</sup> Bo           | ottom Ho                   | le Location I         | f Different Fro                | m Surface                                    |                |                        |  |  |
| UL or lot no.              | Section                | Township                 | Range                      | Lot Idn                    | Feet from the         | North/South line               | Feet from the                                | East/West line | County                 |  |  |
| Dedicated Acre             | es <sup>13</sup> Joint | or Infill                | <sup>4</sup> Consolidation | n Code 15 Or               | rder No.              |                                | <u>                                     </u> |                | 1                      |  |  |

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 **OPERATOR CERTIFICATION** I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. RECEIVED Tina Huerta Printed Name AUG 2 7 2004 Regulatory Compliance Supervisor GED-ARTESIA Title and E-mail Address June 4, 2004 Date 18 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys 1980'N made by me or under my supervision, and that the same is true and correct to the best of my belief. Date of Survey Signature and Seal of Professional Surveyor: 1930'5 Certificate Number

Submit to Appropriate District Office State Lease - 4 copies Fee Lease - 3 copies

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

Form C-102 Revised 1-1-89

### OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

DISTRICT II P.O. Drawer DD, Artesia, NM 88210

DISTRICT I P.O. Box 1980, Hobbs, NM 88240

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

#### WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

| Operator                                    |                            |                            |                  | Lease               |                       |                     |                                   | Well No.   |  |  |
|---|----------------------------|----------------------------|------------------|---------------------|-----------------------|---------------------|-----------------------------------|--|--|--|
| YATES                                       | MAR                        | CH "AMT"                   | FEDERAL C        | ОМ                  | 1                     |                     |                                   |  |  |  |
| Unit Letter                                 | Section                    | Township                   |                  | Range               |                       |                     | County                            |  |  |  |
| N   | 25                         | 19                         | SOUTH            | 24                  | EAST                  | NMPM                | EDD                               | Y COUNTY, NM   |  |  |
| Actual Footage Loc                          | ation of Well:             |                            |                  |                     |                       |                     |                                   |  |  |  |
| 1980  | feet from the              | WEST                       | line and         | 660                 |                       | feet from           | the SOU                           |  |  |  |
| Ground level Elev.                          |                            | cing Formation             |                  | Pool                | ·                     |                     | 1)                                | Dedicated Acreage:   |  |  |
| 3605.                                       |                            | isca Cand                  | y Ma             | N. J                | عرام ل                | raw Upp             | er renn                           | 60 Acres   |  |  |
| i. Cumi                                     | e me acreage demo          | men to me anolect well     | by colored per   | ch of hachure i     | in the war une plan   | delow.              |                                   |  |  |  |
| 2. If mor                                   | re than one lease is a     | dedicated to the well, o   | outline each and | identify the ow     | nership thereof       | (both as to working | ng interest and i                 | oyalty).   |  |  |
|   | re than one lease of       | different ownership is     | dedicated to the | well, have the      | interest of all ov    | vners been consol   | idated by comm                    | minitization,  |  |  |
| X   | Yes                        | No If ans                  | wer is "yes" typ |                     |                       | mmunitie            | -ther                             |  |  |  |
|   |                            | ners and tract description | ons which have   | actually been c     | onsolidated. (U       | se reverse side of  |                                   |  |  |  |
|   | if neccessary              | d to the well until all i  | nterests have be | en consolidate      | (by communiti         | zation unitization  | forced-pooling                    | or otherwise)  |  |  |
| or until a                                  | non-standard unit,         | eliminating such intere    | st, has been app | proved by the D     | ivision.              |                     | , roroto postiu                   | s, or odis: wise,  |  |  |
|   |                            |                            |                  |                     |                       |                     | ODED AT                           | OR CERTIFICATION   |  |  |
|   | 1                          |                            |                  |                     | į                     |                     |                                   | OR CERTIFICATION certify that the information                  |  |  |
|   | l                          |                            |                  |                     |                       | C                   |                                   | n in true and complete to the                                  |  |  |
|   | į                          |                            |                  |                     |                       | Ь                   | est of my knowl                   | edge and belief.   |  |  |
|   | l                          |                            |                  |                     |                       |                     | ignature)                         | <del></del>  |  |  |
|   | [                          |                            |                  |                     |                       | 3                   | Marine K                          | n. XXI   |  |  |
|   | j                          |                            |                  | REC                 | EIVED                 | -                   | rinted Name                       | antific  |  |  |
|   |                            |                            |                  | — — <del>AU</del> G | 1 <sub>2</sub> 7 2004 | [                   | Ken B                             | eardendel  |  |  |
| · •   | i<br>i                     |                            |                  | 98P                 | I<br>ARTESIA          | P                   | Position                          |  |  |  |
|   | i                          |                            |                  | <b>Q</b> , 12       |                       | _                   | Company                           | m  |  |  |
|   | İ                          |                            |                  |                     |                       |                     | Yatu                              | Pet. Corp.   |  |  |
|   |                            |                            |                  |                     |                       | I                   | ate                               | 2 0.5  |  |  |
|   | !                          |                            |                  |                     |                       | 1 =                 | <u> </u>                          | · 30- <b>3</b> 3   |  |  |
| of the second per land set up to the second | Wasanid so a Shorestan Avi | angaryoni dengang e Afra   |                  |                     | _                     |                     | SURVEY                            | OR CERTIFICATION   |  |  |
| 1111  | 111                        | 111.                       |                  |                     |                       |                     |                                   |  |  |  |
|   | 1 / 1 /                    | A Property of              |                  |                     |                       |                     | hereby certify                    | that the well location shown<br>as plotted from field notes of |  |  |
| 10  | M-d10                      | 1 v                        |                  |                     |                       |                     | on this putt w<br>octual surveys  | <b>made by me or u</b> nder my                                 |  |  |
| I V   | 111, 400                   | <b>61</b>                  |                  |                     | į                     | 3                   | upervison, and                    | <b>i that the same is true</b> and                             |  |  |
|   | !                          | 1,                         | Ĭ                |                     | ]                     | 1 1                 |                                   | best of my knowledge and                                       |  |  |
| 1   | Į                          |                            | 1                |                     |                       |                     | elief.                            |  |  |  |
| 1,,//,                                      | // //                      | 1111                       | Ä                |                     |                       | 1 1                 | Date Surveyed                     |  |  |  |
| オフーデ  | ァランニア                      | ・ファファ                      | <b> </b> -       |                     | <del> </del>          |                     | MARCH 13                          | 1999   |  |  |
|   | 100                        |                            |                  |                     |                       |                     | Signature & Be<br>Professional St | TVENOE OF  |  |  |
| ^   | JM-15780                   | 4                          |                  |                     | ļ                     |                     | 1 70                              | MEXIC  |  |  |
| 19  | 80                         |                            |                  |                     |                       |                     | 1 19                              | 1011   |  |  |
| 1/  |                            |                            |                  |                     |                       |                     | 12                                | 5/.12  |  |  |
| 1//   |                            | 6                          |                  |                     |                       |                     | 181 X                             | 2 (121)  |  |  |
|   |                            | 11811                      |                  |                     |                       |                     | Certaintale No.                   | SURVE  |  |  |
|   |                            |                            | J                |                     | <u> </u>              |                     | Certainene No.                    | NO 5072  |  |  |
|   |                            |                            |                  |                     | 1005                  | 1 1                 | 7                                 | THESSIO!   |  |  |
| 0 330 660                                   | 990 1320 165               | 0 1980 2310 26             | 40 200           | 00 1500             | 1000                  | 500 O i             |                                   |  |  |  |



Gene Poteet

Roden GD Federal Com #2 Battery Facility (Site or Battery) Name

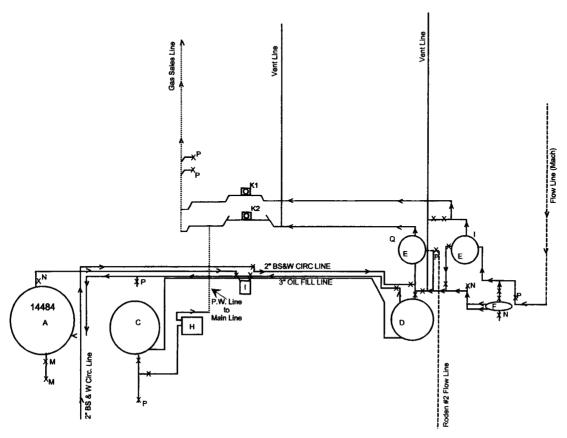
NM26864 / CA NMNM 72611 Lease Serial No. - Your ##

Unit K, Section 25-T19S-R24E 1/4 1/4, Sec, TSP RG

Eddy County, New Mexico County, State

# Site Facility Diagram

August 16, 2004



A. 500 bbl
B. 210 bbl
C. 210 bbl
D. Heater
E. Vertical
F. 3-Phasi
G. LACT (
H. Produc
I. BS & W
J. Tankl Li
K. Meters
L. 4" Valv
M. 4" Valv
N. 3" Valv
O. 3" Valv

P. 3" Valv. Q. 2" Valv