| Office . Submit 3 Cepies 16 Appropriate Distric | State of | New Me | xico | | For | rm C-103 |
|---|---|--------------|--------------------------|--------------------|---------------------------|--------------|
| District I | Energy, Minerals | and Natur | ral Resources | | | une 16, 2008 |
| 1625 N. French Dr., Hobbs, NM 88240 | | | | WELL API NO | | |
| District II 1301 W. Grand Ave, Artesia, NM 8821 | OIL CONSERV | ATION | DIVISION | | 0-015-33185 | |
| District III | 1220 South | | | 5. Indicate Type | | , |
| 1000 Rio Brazos Rd, Aztec, NM 87410 | | | | STATE | | |
| District IV | Santa Fe | e, NM 87 | 303 | 6. State Oil & C | Jas Lease No. | |
| 1220 S. St Francis Dr, Santa Fe, NM | | | | | | |
| 87505 SUNIDRY NO | OTICES AND REPORTS OF | AMELIC | | 7 Leace Name | or Unit Agreeme | ant Name |
| (DO NOT USE THIS FORM FOR PRO | | | IG BACK TO A | | Clarence BCU | in Name |
| DIFFERENT RESERVOIR USE "APP | | | | | | |
| PROPOSALS) | <u> </u> | , | | 8. Well Number | | |
| 1. Type of Well: Oil Well | Gas Well 🔯 Other | | | | 2 | |
| 2. Name of Operator | | | - o sully | 9. OGRID Nun | ıber | |
| Yates Petroleum Corporation | | | DEC 29 2008 DCD-ARTES | | 25575 | |
| 3. Address of Operator | | | DLO ADTE | 10. Pool name o | or Wildcat | |
| 105 S. 4 th Street, Artesia, New N | 1exico 88210 | e | CD-AR | | | |
| | | | JO | Undes. P | ecos River; Mor | row |
| 4. Well Location | | | | | | |
| Unit Letter I: 1980 | feet from the South line | and 660 | feet from the | East line | | |
| | | ge 26E | | ounty Eddy | | |
| BELLEVILLE TO | 11. Elevation (Show wh | | | <u> </u> | ****** | 7432 |
| | 11. Elevation (Snow wi | 3331' | | 1 5 | 31164 | 表生主要 |
| | S | | GK | X. 82 | Line The Wall of the Cold | 35 48 S7 82 |
| | | | | | _ | |
| 12. Check | k Appropriate Box to In | dicate Na | ature of Notice, | Report or Othe | r Data | |
| NOTICE OF | INITENITION TO | 1 | 01.10 | 050115NT D | | |
| | INTENTION TO: | _ | | SEQUENT RI | | _ |
| PERFORM REMEDIAL WORK | | 旦 | REMEDIAL WOR | _ | ALTERING CA | ASING ∐ |
| | CHANGE PLANS | | COMMENCE DRI | | P AND A | |
| PULL OR ALTER CASING [| ☐ MULTIPLE COMPL | | CASING/CEMENT | T JOB 🔲 | | |
| | | | | | | |
| OTHER: | | | OTHER: | | | |
| 13. Describe proposed or con | | | | | | |
| | work). SEE RULE 1103. F | for Multiple | e Completions: At | tach wellbore diag | gram of proposed | completion |
| or recompletion. | | | | | | |
| | | | | | | |
| Yates Petroleum Corporation wis | nes to extend the captioned v | vell's APD | expiration date fo | r two (2) years to | | |
| January 9, 2011 | | | | | | |
| | | | | | | |
| Sources at Yates Petroleum Corpo | | | | | | |
| anticipated from the surface to the | | the OCD's | minimum require | ments for the subn | nission | |
| of a contingency plan per Rule 11 | 8. | | | | | |
| | | | | | | |
| Previously approved | C-102 attached C-14 | 4 attached | | | | |
| | | | | | | |
| Thank you. | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| I hereby certify that the information | above is true and complet | e to the bes | st of my knowledge | e and belief. | | |
| | • | | , , | | | |
| / // / | 1000 | | | | | |
| SIGNATURE // | TITLE RE | egulatory A | gent/Land Departi | ment DAT | `E Decembe | er 24, 2008 |
| \ | | | | 2711 | _ <u>Beccinoc</u> | |
| Type or print name Cy Cow. | an E-mail address | cv @vatesi | petroleum.com | PHONE: (5 | 75) 748-4372 | |
| For State Use Only | | | | | , 1512 | |
| | | | | | | |
| APPROVED BY: Seuce | y July TITL | E | | n | ATE JAN 6 | 2009 |
| Conditions of Approval (if any): | / / / · · · · · · · · · · · · · · · · · | ~ | | D/ | VIL VIII V | |
| Conditions of Approval (it any). | | | | | | |
| - | | | | | | |

State of New Mexico (20 31 and a Natural P DEC 27 2007 OCD-AR Form C 102 Revised October 12, 2005 Energy, Minerals & Natural Resources Departm District H Appropriate District Office OIL CONSERVATION DIVISION 1291 W. Grand Avenue, Artesia, 194 \$1210 State Lease - 4 Copies 1220 South St. Francis Dr 1980 Rio Bress Rd., Aztoc, 1934 87410 For Lease - 3 Copies Santa Fe, NM 87505 District IV 1229 S. St. Francis Dr., Souts Fo, 194 97905 AMENDED REPORT WELL LOCATION AND ACREAGE DEDICATION API Number Peros Morrow Property Code Wall Number Clarence BCU OCEED No. YATES PETROLEUM CORPORATION 3331 025575 19 Surface Location EUL or lot me Letin Fret from the East/West No. 10 **16S** 26E 1980' South 660' East Eddy I 11 Bottom Hole Location If Different From Surface UL or hot me. Foot from the North/South Box East/West He County - Edding Code Order No. 320 No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the OPERATOR CERTIFICATION FEE AND AND AND PARTY. Cowan, Regulatory Agent SURVEYOR CERTIFICATION hereby certify that the well location shows an ifits plat w 660 plotted from field notes of actual surveys made by me or dur my napervision, and that the same is true and correct to the best of my belief. REFER TO ORIGINAL PLAT. are and Seal of Professional Surveyor Cartificate Manhae

Z102

District IV

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Ave., Artesia, NM 88210
District III
1000 Rio Benzos Rd., Aztec, NM 87410

1220 S. St Francis Dr., Santa Fc, NM 87505

Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

Form C-102

DEC 27 2007 OCD-ARTESIA

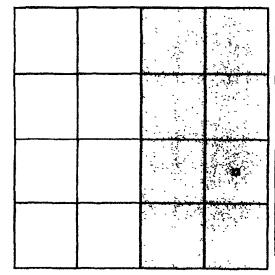
WELL LOCATION AND ACREAGE DEDICATION PLAT

State of New Mexico

| API Number 30-015-33185 | Pool Name Wildcat Morrow | Pool Code |
|----------------------------|--|-------------------|
| Property Code 33226 | Property Name Clarence BCU | Well No. 002 |
| OGRID No. 25575 | Operator Name YATES PETROLEUM CORPORATION | Elevation 3331 |

Surface And Bottom Hole Location

| UL or Lot | Section 10 | Township 16S | Range 26E | Lot Idn | Feet From 1980 | N/S Line S | Feet From 660 | E/W Line E | County Eddy |
|-----------|----------------|-----------------|--------------|---------|-------------------|---------------|------------------|---------------|----------------|
| i | ed Acres 20 | Joint or | Infili | Consoli | dation Code | | Order | No. | |



OPERATOR CERTIFICATION

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

Electronically Signed By: Debbie Caffall

Title: Regulatory Technician

Date. 01/15/2004

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

Surveyed By: Herschel Jones Date of Survey: 12/10/2003 Certificate Number: 3640 District I
1625 N. French Dr , Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, 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

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 July 21, 2008

For closed-loop systems that only use above ground steel tanks or haul-off hims and propose

Form C-144 CLEZ

For closed-loop systems that only use above ground steel tanks or haul-off bins and propose to implement waste removal for closure, submit to the appropriate NMOCD District Office.

Closed-Loop System Permit or Closure Plan Application

(that only use above ground steel tanks or haul-off bins and propose to implement waste removal for closure)

Type of action: \square Permit \square Closure

Instructions: Please submit one application (Form C-144 CLEZ) per individual closed-loop system request. For any application request other than for a closed-loop system that only use above ground steel tanks or haul-off bins and propose to implement waste removal for closure, please submit a Form C-144.

Please be advised that approval of this request does not relieve the operator of liability should operations result in pollution of surface water, ground water or the environment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances.

| Operator: Yates Petroleum Corporation OGRID #: 025575 | | | | | |
|--|--|--|--|--|--|
| Address: 105 South Fourth Street, Artesia, New Mexico 88210 | | | | | |
| Facility or well name: Clarence BCU #2 | | | | | |
| | | | | | |
| API Number: <u>30-015-33185</u> OCD Permit Number: | | | | | |
| U/L or Qtr/Qtr I Section 10 Township 16S Range 26E County: Eddy | | | | | |
| Center of Proposed Design: Latitude N32.935472 Longitude W104.363028 NAD: 🛛 1927 🔲 1983 | | | | | |
| Surface Owner: Federal State Private Tribal Trust or Indian Allotment | | | | | |
| 2. St. Co. 11. Co. 1. C | | | | | |
| ☐ Closed-loop System: Subsection H of 19.15.17.11 NMAC | | | | | |
| Operation: Drilling a new well Workover or Drilling (Applies to activities which require prior approval of a permit or notice of intent) P&A | | | | | |
| ☐ Above Ground Steel Tanks or ☐ Haul-off Bins | | | | | |
| Signs: Subsection C of 19.15.17.11 NMAC | | | | | |
| 12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers | | | | | |
| ⊠ Signed in compliance with 19.15.3.103 NMAC | | | | | |
| 4. Charles Catara David Annih Attarbum Charling Charles Charle | | | | | |
| Closed-loop Systems Permit Application Attachment Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are | | | | | |
| attached. | | | | | |
| ☑ Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC ☑ Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC | | | | | |
| ☐ Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC ☐ Closure Plan (Please complete Box 5) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC | | | | | |
| Previously Approved Design (attach copy of design) API Number: | | | | | |
| Previously Approved Operating and Maintenance Plan API Number: | | | | | |
| 5. Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: (19.15.17.13.D NMAC) | | | | | |
| Instructions: Please indentify the facility or facilities for the disposal of liquids, drilling fluids and drill cuttings. Use attachment if more than two | | | | | |
| facilities are required. | | | | | |
| Disposal Facility Name Gandy Marley Disposal Facility Permit Number: NM-01-0019 | | | | | |
| Disposal Facility Name: CRI Disposal Facility Permit Number: R-9166 Disposal Facility Name: Lea Land Disposal Facility Permit Number: NM-1-035 | | | | | |
| Disposal Facility Name: Sundance Disposal Facility Permit Number: NM-01-0003 | | | | | |
| | | | | | |
| Will any of the proposed closed-loop system operations and associated activities occur on or in areas that will not be used for future service and operations? Yes (If yes, please provide the information below) No | | | | | |
| Required for impacted areas which will not be used for future service and operations | | | | | |
| Soil Backfill and Cover Design Specifications based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC | | | | | |
| Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC | | | | | |
| ☐ Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC | | | | | |

| Operator Application Certification: | | | | | |
|--|---|--|--|--|--|
| I hereby certify that the information submitted with this application is true, accur | rate and complete to the best of my knowledge and belief. | | | | |
| Name (Print): Vy Cowan | Title: Regulatory Agent | | | | |
| Signature | Date: <u>12/24/08</u> | | | | |
| e-mail address: cy@yatespetroleum.com | Telephone: <u>575-748-4372</u> | | | | |
| 7. OCD Approval: Permit Application (including closure plan) Closure P | lan (only) | | | | |
| OCD Representative Signature: | Approval Date: | | | | |
| Title: | OCD Permit Number: | | | | |
| 8. Closure Report (required within 60 days of closure completion): Subsection K of 19.15.17.13 NMAC Instructions: Operators are required to obtain an approved closure plan prior to implementing any closure activities and submitting the closure report. The closure report is required to be submitted to the division within 60 days of the completion of the closure activities. Please do not complete this section of the form until an approved closure plan has been obtained and the closure activities have been completed. Closure Completion Date: | | | | | |
| 9. Cleaves Payort Pagarding Waste Payoral Cleaves Fou Clear Law Systems | The Middle About Countries and State Translation Hard SCR 201 | | | | |
| Closure Report Regarding Waste Removal Closure For Closed-loop Systems Instructions: Please indentify the facility or facilities for where the liquids, dri | | | | | |
| two facilities were utilized. | | | | | |
| Disposal Facility Name: | | | | | |
| Disposal Facility Name: | | | | | |
| Were the closed-loop system operations and associated activities performed on or in areas that <i>will not</i> be used for future service and operations? Yes (If yes, please demonstrate compliance to the items below) \sum No | | | | | |
| Required for impacted areas which will not be used for future service and operations: Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique | | | | | |
| 10. Operator Closure Certification: | | | | | |
| I hereby certify that the information and attachments submitted with this closure report is true, accurate and complete to the best of my knowledge and belief. I also certify that the closure complies with all applicable closure requirements and conditions specified in the approved closure plan. | | | | | |
| Name (Print): | Title: | | | | |
| Signature: | | | | | |
| e-mail address: | Telephone: | | | | |

Yates Petroleum Corporation Closed Loop System

Equipment Design Plan

Closed Loop System will consist of:

- 1 double panel shale shaker
- 1 (minimum) Centrifuge, certain wells and flow rates may require 2 centrifuges On certain wells, the Centrifuge will be replaced by a Clackco Settling Tank System
- 1 minimum centrifugal pump to transfer fluids
- 2-500 bbl. FW Tanks
- 1-500 bbl. BW Tank
- 1 half round frac tank 250 bbl. capacity as necessary to catch cement / excess mud returns generated during a cement job.
- 1 Set of rail cars / catch bins

Certain wells will use an ASC Auger Tank

Operation Plan

All equipment will be inspected at least hourly by rig personnel and daily by contractors personnel.

Any spills / leaks will be reported to YPC, NMOCD, and cleaned up without delay.

Closure Plan

Drilling with Closed Loop System, haul off bins will be taken to Gandy Marley, CRI, Lea Land Farm and Sundance Services.