District I 1625 N. French Dr., Hobbs, NM 88240 District II

District IV

District III
1301 W. Grand, First, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410

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

State of New Mexico Energy Minerals and Natural Resources

Form C-101 Revised March 17, 1999

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

| Submit to appropriate District Office |
|---------------------------------------|
| State Lease - 6 Copies |
| Fee Lease - 5 Copies |

| | | | • | | | | | | | | | DED REPORT | |
|---|---|-----------------|-----------------------------|---------------------------|------------------------|--|---|-------------------------|---------------------------------------|--|------------------------------|------------|--|
| | APPLI | | FOR PERM Operator Name a | | | NTER, | DEEPE | N, PLU | JGBACK, OR | R ADD A 2 OGRID No | | | |
| Yates Petroleum Corporation | | | | | | | | 025575 | | | | | |
| 105 South Fourth Street | | | | | | | | ³ API Number | | | | | |
| Artesia, NM 88210 3 Property Code 5 Property Name | | | | | | | | | 30-025-35327 ⁶ Well No. | | | | |
| _ | 27052 | | | Norti | h Papalotes | | Unit | | | | 1 | • | |
| | | · | | · | ⁷ Surface L | _ocatio | n | | · | | | | |
| UL or lot no. | Section | Township | Range | Lot Id | in Feet fro | om the | | | Feet from the | East/Wes | t line | County | |
| Α | 36 | 148 | 34E | | 99 | | Norti | | 660 | East | | Lea | |
| | | 8] | Proposed F | 3ottom F | Hole Location | on If D | ifferent | From | Surface | | | | |
| UL or lot no. | Section | Township | Range | Lot Id | l | i i | North/South | - 1 | Feet from the | East/West line | | County | |
| | | | roposed Pool 1 | | | ¹⁰ Proposed Pool 2 | | | | | | | |
| | | Wildca | ıt Mississipp | <u>ian</u> | | | *************************************** | | - | · · · · · · · · · · · · · · · · · · · | | | |
| | Type Code | | 12 Well Type Co | | 13 Cable/Rotary | | | 14 Lease Type Code | | 15 Ground Level Elevat 4064' | | 064' | |
| | fultiple N | | ¹⁷ Proposed Dep | oth | | mation sippian | | | 19 Contractor | | ²⁰ Spud Date ASAP | | |
| | | | ²¹ I | Proposed | l Casing an | ıd Cem | ent Prog | gram | | | | | |
| Hole S | ize | Casir | ng Size | Casing weight/foot Settir | | | etting Deptl | Depth Sacks of Cement | | | Estimated TOC | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | IN PI | LACE | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | 11875 | 20272 | 227 | |
| Describe the b | blowout prev | vention progra | am, if any. Use | additional sl | heets if necessary | ry. | | | ent productive zor | ne and prope | | 1526272 | |
| | Propose to perforate Austin Cycle 13555-13568' and acidize w/5000 gals 15% NEFE HClyw/65 Baltrs alters. | | | | | | | | | | | | |
| Packer w/2.25" O/O tool will be set @ approximately 13397'. Permit Expires 1 Year From Approval Date Unless Drilling Underway Adding | | | | | | | | | | | | | |
| ²³ I hereby cert | tify that the | information g | | | | | | | | | | | |
| ²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief. | | | | | | OIL CONSERVATION DIVISION | | | | | | | |
| Signature: Ston - Donis | | | | | | Approved by: Chus Welliam | | | | | | | |
| Printed name: | Stormi [|)avis : | | | | Title: OC DISTRICT | | | | | | | |
| Title: Regul | latory C | <u>omplianc</u> | <u>e Technici</u> | an | | Approval Date: Control of the contr | | | | | | | |
| Date: | | | Phone: | | | Condition | DECAID! | rov <u>l</u> al: 20 | 103 | | | | |
| 11-20-03 | | | 505-748- | 1471 | ľ | Attached | | | | | | | |

District I

1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grand, Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico

Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Form C-102 Revised August 15, 2000

Submit to Appropriate District Office

State Lease - 4 Copies

| District IV | ,, | | | | | | | | ree | e Lease - 3 Copies | | |
|-------------------------|---------------|----------------|--------------------|-----------------------------|-----------------------|-----------------------|---------------|-------------------|---------|--------------------------|--|--|
| 1220 S. St. Francis | Dr., Santa I | Fe, NM 875 | 5 05 | | | | | | AME | ENDED REPORT | | |
| | | | WELL LC |)CATIO | N AND ACR | REAGE DEDIC | CATION PLA | T | | | | |
| ¹ API Number | | | | ² Pool Code | | | | | | | | |
| 30-025-35327 | | | | | | Wildcat Mississippian | | | | | | |
| ⁴ Property (| Code | | | ⁵ Property Name | | | | | | ⁶ Well Number | | |
| 27052 | i | | No | orth Papalote | | 1 | | | | | | |
| ⁷ OGRID | No. | | | ⁸ Operator Name | | | | | | ⁹ Elevation | | |
| 02557 | 5 | | | Yates Petroleum Corporation | | | | | | 4064' GR | | |
| | | | | | ¹⁰ Surface | Location | | | | | | |
| UL or lot no. | Section | Townshi | ip Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line Co | | County | | |
| Α | 36 | 148 | 34E | | 990 | North | 660 | East | | Lea | | |
| | | | ¹¹ Bo | ottom Ho | le Location I | f Different From | m Surface | | | | | |
| UL or lot no. | Section | on Township Ra | | Lot Idn | Feet from the | North/South line | Feet from the | East/Wes | st line | County | | |
| | L | L | | | | | | | | | | |
| 12 Dedicated Acres | s 13 Joint of | r Infilt | 14 Consolidation (| Code 15 Or | rder 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 DIVISION 16 17 OPERATOR **CERTIFICATION** hereby certify that the information contained herein is ue and complete to the best of my knowledge and belief. 660' V-4826 Stormi Davis Printed Name

| | | Regulatory Compliance Technician Title |
|---|---|---|
| - | | 11-20-03 Date |
| | | ¹⁸ 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. |
| | | Date of Survey Signature and Seal of Professional Surveyor: |
| | · | See Original Plat |
| | | Certificate Number |