District I PO Box 1980, Hobbs, NM 88241-1980 District II

PO Drawer DD, Artesia, NM 88211-0719 District III

1000 Rio Brazoe Rd., Azzec, NM 87410 District IV

PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION

PO Box 2088 Santa Fe, NM 87504-2088

Form C-101 Revised February 10, 1994 Instructions on back Submit to Appropriate District Office

State Lease - 6 Copies Fee Lease - 5 Copies

1

AMENDED REPORT APPLICATION FOR PERMIT TO DRILL, RE-ENTER, BEE GBACK, OR ADD A ZONE Operator Name and Address. 1 OGRID Number Yates Petroleum Corporation 25575 105 South Fourth Street API Number Artesia, NM 88210 30 - 0 15 - 26065 Property Code Property Name ' Well No. 12641 Pierre AGF State Com

⁷ Surface Location

| | UL or lot no. | Section | Township | Range | Lot Ida | Feet from the | North/South line | Feet from the | East/West line | County |
|---|---------------|---------|----------|--------|---------|---------------|------------------|---------------|----------------|--------|
| į | A | 26 | 18S | 27E | | 660 | North | 660 | East | Eddv |
| | | | 8 D. | 000001 | D | <u> </u> | | 000 | Last | Eddy |

Proposed Bottom Hole Location If Different From Surface

| 107 - 1 - | 0 | T | | | | 1. Ismerent From Surface | | | | |
|--------------|---------|----------|-----------|--|---------------|--|---------------|----------------|--------|-----|
| UL or lot no | Section | Township | Range | Lotida | Feet from the | North/South line | Feet from the | East/West line | County | |
| Unde | signate | 'Propos | ed Pool I | * **** ******************************* | | " Proposed Pool 2 Undesignated Canyon/Bone Springs | | | | 1 |
| | | | | | | | | 79117 Bette Bp | rings | - 1 |

| " Work Type Code | 11 W.H.T C. 1 | | | | |
|------------------|-------------------|----------------|--------------------|--------------------------|--|
| Type code | 11 Well Type Code | " Cable/Rotary | 14 Lease Type Code | " Ground Level Elevation | |
| P | G | Pulling Unit | S | 3531.2' GR | |
| 14 Multiple | 17 Proposed Depth | " Formation | " Contractor | 11 Spud Date | |
| N | PBTD 10000' | Strawn | Unknown | ASAP | |
| | 31 | | | l vout | |

²¹ Proposed Casing and Cement Program

| Casing Size | Casing weight/foot | Setting Depth | Sucha of Cement | Estimated TOC |
|-------------|--------------------|------------------------------------|---|---------------------|
| 20" | | 40! | | Landaled TOX. |
| 13-3/8" | 54.5# | | | |
| 8-5/8" | 32# | | | |
| | - | | | · |
| | 11.011 | 10350 | In place | |
| | 20" | 20" 13-3/8" 54.5# 8-5/8" 32# | 20" 40' 13-3/8" 54.5# 324' 8-5/8" 32# 2200' | 20" 40 In place |

Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary. Propose to abandon Morrow perforations 10067-10076' and recomplete to Strawn, Canyon

or Bone Springs as follows:

Nipple up BOP. Pump 2% KCL water via casing and tubing.

Release packer and TOOH. RIH with bit & scraper to ensure wellbore is clean.

Set CIBP at 10000' to abandon Morrow perforations. Cap CIBP with 35' of cement. 3. Pressure test plug and casing to 500 psi.

Perforate 8779-9221' (Street), acidize and frac as necessary.

If decision made to abandon Strawn, set CIBP at 8750' and cap with 35' of cement. 5. Perforate 7291-7357' (Canyon) and acidize as necessary. 6. CONTINUED ON NEXT PAGE:

| 13 I hereby certify that the information gives | shove is true and commutate to the book | The state of the s | | | | |
|--|---|--|--|--|--|--|
| of my knowledge and belief. | above is true and emplete to the best | OIL CONSERVATION DIVISION | | | | |
| Signature: Fusty | din | Approved by: ORIGINAL SIGNED BY THE W. GUM | | | | |
| Printed name: Rusty Klein | | Title: | | | | |
| Tille: Operations Tec | hnician | Approval Date: 7 - 27 - 59 Expiration Date: 7 - 27 - CC | | | | |
| Date: | Phone: | Conditions of Approval: | | | | |
| April 22, 1999 | 505-748-1471 | Attached D | | | | |

YATES PETROLEUM CORPORATION Pierre AGF State Com #1 Section 26-T18S-R27E Eddy County, New Mexico

APPLICATION FOR PERMIT TO PLUGBACK CONTINUED:

- 7. Swab test.
- 8. If decision made to abandon Canyon perforations, set CIBP at 7270' and cap with
- 35' of cement.
- 9. Perforate 5613-5635' (Bone Springs), acidize and frac as necessary.
- 10. Swab test.
- 11. Place well into production.

Rusty Klein

Operations Technician

April 22, 1999

District I PO Box 1980, Hobbs, NM 88241-1980

District II
PO Drawer DD, Artesia, NM 88211-0719
District III

1000 Rio Brazos Rd., Aztec, NM \$7410 District IV

PO Box 2008, Santa Fe, NM 87504-2088

API Number

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION PO Box 2088 Santa Fe, NM 87504-2088

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 Pool Code

Form C-102

Revised February 10, 1994

Instructions on back

Submit to Appropriate District Office

' Pool Name

State Lease - 4 Copies Fee Lease - 3 Copies

☐ AMENDED REPORT

| 30-015-26065 | | | | | _ | Undesignat | ed Strawn | | | |
|----------------------------|---------------|--------------|--------------------|----------------|---------------|---------------------------------------|------------------|--|---|--|
| ⁴ Property Code | | | | | | * Well Number | | | | |
| | | | re AGF | State C | - 1 | 1 | | | | |
| 'OGRID No. | | | | | | itor Name | | | * Elevation | |
| 025575 | | Ya | tes Pet | roleum | Corporat | | | | 3531.2' GR | |
| | | T | | | 10 Surfac | ce Location | | | | |
| UL or lot no. | Section | Township | _ | lot lda | Feet from the | North/South line | Feet from the | East/West line | County | |
| A | 26 | 185 | 27E | <u> </u> | 660 | North | 660 | East | Eddy | |
| | · · · · · · | | " Bot | tom Hol | e Location | If Different Fro | om Surface | | | |
| UL or lot no. | Section | Township | Runge | lutida | Feet from the | North/South line | Feet from the | East/West line | County | |
| 11.50 | | <u> </u> | | | | |] | | | |
| 11 Dedicated Acre | es '' Joint | or latil " | Consolidatio | n Code 11 () | order No. | | | | | |
| 320 | VA DI E 1 | | | | · | | | | | |
| NO ALLOY | VABLE V | OR A | ASSIGNE! NON.ST | D TO THI | S COMPLE | TION UNTIL ALL | INTERESTS II | AVE BEEN CO | ONSOLIDATED | |
| 16 | - | - OK A | 11011-317 | INDARD | UNII HAS | BEEN APPROVED | BY THE DIVI | SION | | |
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| • | - 1 | | | | | • 18 18 1 | | piece w we best of m | ly knowledge and belief | |
| | 1 | | | 1 | | | | | | |
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| | | | | | | | Signature | 3 /2 | | |
| | ļ | | | | | | Rusty K | | | |
| | | | | | | | | ons Technic | ·ian | |
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| | ſ | | | 1 | | | april | 22, 1999 | <u></u> | |
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