Submit to Appropriate District Office State Lease - 6 copies
Fee Lease - 5 copies

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-101

| w man - 3 wher | |
|--------------------------------|---------------------------|
| DISTRICT I | OIL CONSERVATION DIVISION |
| P.O. Box 1980, Hobbs, NM 88240 | P.O. Box 2088 |

Revised 1-1-89

| P.O. Box 1980, Hobbs, NI | VI 88240 | P.O. Box 203 | 88 | | - | D on New Wel | ils) |
|---|--|--|--|---|---------------------------------|---|--------------------------------------|
| DISTRICT II Santa Fe, New Mexico 87504-2088 | | | | | 30-025-32329 | | |
| P.O. Drawer DD, Artesia, | NM 88210 | | | 5. Indicate | Type of Lease | | |
| DISTRICT III | | | | | | TATE 🔯 | FEE |
| 1000 Rio Brazos Rd., Azze | c, NM 87410 | | | 6. State Oil | & Gas Lease | No. | |
| APPLICAT | TION FOR REDMIT | TO DOUL DEEDEN | | V | -2819 | | |
| la. Type of Work: | HON FOR FERMIT | TO DRILL, DEEPEN, (| OR PLUG BACK | | | | |
| | _ | _ | • | 7. Lease Na | me or Unit A | greement Nam | e |
| b. Type of Well: | L 🔯 RE-ENTE | R DEEPEN | PLUG BACK | | | | |
| MEIT WET GYZ | OTHER | SINGLE | MULTIPLE _ | _ | • | | |
| 2. Name of Operator | | ZONE | ZONE | J∣ Drago A | AOD Stat | :e | |
| • | M CODDODAMITOR | | | 8. Well No. | | | |
| YATES PETROLEU | M CORPORATION | | | | 1 | | |
| 3. Address of Operator | th Ctonata Acc | | | 9. Pool nam | e or Wildcat | linale | X |
| 103 South Four | th Street, Art | esia, New Mexico | 88210 | Triple | ← Delawa | ire | 2 |
| 4. Well Location | | | | | | | |
| | . 320 - | m - 37 .1 | | | | | |
| Unit Letter D | : 330 Feet | From The North | Line and 330 |)Feet | From The | West | Line |
| Unit LetterD | | | |) Feet | _ | West | Line |
| | | | Line and 330 |) Feet | From The _ | West | Line |
| Unit LetterD | | nship 24 South Rai | age 33 East | NMPM | _ | | County |
| Unit LetterD | | nship 24 South Rai | age 33 East | NMPM Formation | _ | ////////////////////////////////////// | County C.T. |
| Unit Letter D | Tow | nship 24 South Rail 10. Proposed Depth 9400' | nge 33 East | NMPM Formation Delaware | Lea | 12. Rozry or Rotar | County C.T. |
| Unit LetterD | Tow | 10. Proposed Depth 9400' | age 33 East | NMPM Formation Delaware tor | Lea | 12. Rotary or Rotar Date Work will | County C.T. |
| Section 8 Section 8 13. Elevations (Show whether | Tow | 10. Proposed Depth 9400' 14. Kind & Status Plug. Bond Blanket | 15. Drilling Contract Undesignat | NMPM Formation Delaware tor | Lea | 12. Rotary or Rotar Date Work will | County C.T. |
| Section 8 Section 8 13. Elevations (Show whether 3626 GR) 17. | Town | 10. Proposed Depth 9400' 14. Kind & Status Plug. Bond Blanket ROPOSED CASING AN | 15. Drilling Contract Undesignat | NMPM Formation Delaware tor | Lea | 12. Rotary or Rotar Date Work will | County C.T. |
| Section 8 Section 8 13. Elevations (Show whether 3626 GR 17. SIZE OF HOLE | Town or DF, RT, GR, etc.) P SIZE OF CASING | 10. Proposed Depth 9400' 14. Kind & Status Plug. Bond Blanket ROPOSED CASING AN WEIGHT PER FOOT | 15. Drilling Contract Undesignat ID CEMENT PROC | NMPM Formation Delaware Lor Lor Lod GRAM | Lea 16. Approx. AS | 12. Rotary or Rotar Date Work will AP | County C.T. 'Y |
| Section 8 Section 8 13. Elevations (Show whether 3626 ' GR 17. SIZE OF HOLE 17 1/2" | Town Pr DF, RT, GR, etc.) PI SIZE OF CASING 13 3/8" | 10. Proposed Depth 9400' 14. Kind & Status Plug. Bond Blanket ROPOSED CASING AN WEIGHT PER FOOT 54.5# | 15. Drilling Contract Undesignat ID CEMENT PROC SETTING DEPTH 1,250' | NMPM Formation Delaware tor ed GRAM | Lea 16 Approx. 1 AS | 12. Rotary or Rotar Date Work will AP | County C.T. y start |
| Section 8 Section 8 13. Elevations (Show whether 3626' GR 17. SIZE OF HOLE 17 1/2" 11" | Tow er DF, RT, GR, etc.) P SIZE OF CASING 13 3/8" 8 5/8" | 10. Proposed Depth 9400' 14. Kind & Status Plug. Bond Blanket ROPOSED CASING AN WEIGHT PER FOOT 54.5# 32# | 15. Drilling Contract Undesignat ID CEMENT PROC SETTING DEPTH 1,250' 4,750' | NMPM Delaware Lor Led GRAM SACKS OF | Lea 16. Approx.) AS. | 12. Rotary or Rotar Pate Work will AP EST. Circula | County C.T. y I start TOP te |
| Section 8 Section 8 13. Elevations (Show whether 3626 ' GR 17. SIZE OF HOLE 17 1/2" | Town Pr DF, RT, GR, etc.) PI SIZE OF CASING 13 3/8" | 10. Proposed Depth 9400' 14. Kind & Status Plug. Bond Blanket ROPOSED CASING AN WEIGHT PER FOOT 54.5# | 15. Drilling Contract Undesignat ID CEMENT PROC SETTING DEPTH 1,250' | NMPM Delaware Lor Led GRAM SACKS OF | Lea 16. Approx. 1 AS. CEMENT | 12. Rotary or Rotar Pate Work will AP EST. Circula Circula | County C.T. y I start TOP te te |
| Unit Letter D | Tow er DF, RT, GR, etc.) PI SIZE OF CASING 13 3/8" 8 5/8" 5 1/2" | 10. Proposed Depth 9400' 14. Kind & Status Plug. Bond Blanket ROPOSED CASING AN WEIGHT PER FOOT 54.5# 32# | 15. Drilling Contract Undesignat ID CEMENT PROC SETTING DEPTH 1,250' 4,750' | NMPM Delaware Red SRAM SACKS OF 950 1,900 1,125 | Lea 16 Approx. 1 AS | 12. Rotary or Rotar Pate Work will AP EST. Circula Circula Tie Bac | County C.T. y start TOP te te te k |

formations. Approximately 1,250' of surface casing will be set and cement circulated. Approximately 4,750' of intermediate casing will be set and cement circulated. If commercial, production casing will be run and cemented with adequate cover, perforated and stimulated as needed for production.

MUD PROGRAM: FW/Gel to 1,250'; Brine to 4,750'; Cut Brine to TD.

 $\underline{\text{BOPE PROGRAM}}$: BOPE will be installed on the 13 3/8" casing.

| CONDITIONS OF APPROVAL | IE ANY. | | DATE |
|-------------------------------|---|--|---|
| AFFROVED BY | DISTRICT I SUPERVISOR | TITU! | DEC 07 1993 |
| (This space for State Use) | ORIGINAL SIGNED BY JERRY SEXTON | • | |
| | CLIFTON R. MAY | | TELEPHONE NO. 748-1471 |
| TYPE OR PRINT NAME | TI TIETON D. MAY | | DATE |
| SIGNATURE | Str. R. May | TITLE PERMIT AGENT | |
| I hereby certify that the inf | ormation above is true and complete to the best of my knowledg | e and belief. | |
| ZONE. GIVE BLOWOUT PRI | ESCRIBE PROPOSED PROGRAM: IP PROPOSAL IS TO E EVENTER PROGRAM, IF ANY. | XEPEN OR PLUG BACK, GIVE DATA ON PRESENT 1 | PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE |
| | | | |
| | | | |

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

State of New Mexico Energy, Minerals and Natural Resources D. ... rtment

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

| APRI AF | | | | 1 | | | | TWOII NO |
|---------------------|--------------------------|---|--------------------|------------------|--------------|---------------------|-------------------------|---|
| Perator VATES DE | י אווים ז∩מיני | CORPORATION | | DDACO | "AOD" S | ጥለጥፔ | | Well No. |
| it Letter | Section | | | I | אטט פ | TWIE | 10:3:3:3 | 1 |
| D Detter | 8 | Township 24 SO | ניויינו | Range 33 E | ለ ርጥ | | County | P.A. |
| | ocation of Well: | II. | OIU |) J E | 4DT | NM NM | PM LI | <u>'A</u> |
| 330 | | MODULI | | 220 | | | T.TT:Ca | - |
| ound level Ele | feet from th | Producing Formation | line and | 330 [Pool /5: | 12 | feet f | rom the WEST | |
| 3626 | | DELAWARE | | 1001 | DIE 2 | DELAW | | Dedicated Acreage: |
| | | | | 1-18-1 | Thex | | ARE | 40 Acres |
| 2. If m | nore than one lea | dedicated to the subject was is dedicated to the well as of different ownership | , outline each and | identify the o | wnership the | reof (both as to w | _ | • • |
| unit | <u>ization, force-po</u> | oling, etc.? | | | | | | |
| If ann | Yes | No If a se owners and tract descrip | nswer is "yes" typ | s of consolida | tion | (Ties muses eld | | |
| | rm if neccessary | | AIGHS WINCE HAVE | actually open | CONSCIONING. | (Cas leverse ato | | |
| No alle | owable will be a | ssigned to the well until al | l interests have b | en consolidate | d (by comm | unitization, unitiz | stion, forced-pool | ing, or otherwise) |
| or unti | l a non-standard | unit, eliminating such inte | rest, has been ap | proved by the l | Division. | : | • | |
| | , | | | | | | ODED A | TOD CEDTEROATEON |
| 330 | /1 | | | | 1 | | | TOR CERTIFICATION |
| 330 0/ | / | | 1 | | 1 | | | y certify that the information in true and complete to to |
| | / 1 | | | | Ĭ | | | wiedge and belief. |
| / / | / /i | | | | i | | | • |
| V-28 |)1a / i | | 1 | | i | i | Signature | 1/4 0000 |
| A - ~0 |)/) | | | | i | | 1 | which RI Lay |
| / , | | | | | <u>.</u> | | Printed Name | |
| | ے'ک – – ۔ | | - | | | | CLIFTON | R'. MAY |
| | ļ | | | , | ! | | Position | |
| | į | | 1 | | ! | | PERMIT A | GENT |
| | Į | | | | | | Company | * |
| | I | | | | 1 | i | YATES PE | TROLEUM CORPORATI |
| | Į. | | | | 1 | | Date | |
| | · 1 | | | | | | 12 | 2/2/93 |
| | 1 | | • • | | 1 | Ī | | |
| | | | + | | i | | SUKVE | YOR CERTIFICATION |
| | j | | 1 | | İ | 1 | I hereby cere | ify that the well location show |
| | i | | 1 | | i | 1 | on this plat | was plotted from field notes |
| | i | | 1 | | i | 1 | actual surve | is made by me or under i |
| | i | | • | | i | | | and that the same is true a |
| | ! | | 1 | | 1 | | 1 | he best of my knowledge a |
| | ! | | | • | ! | 1 | belief. | |
| | ļ. | | | | ! | | Date Surveye | |
| | | | + | | <u>+</u> | \ | 11/22/ | 93 |
| | | | | | | | Signature & Professions | urveyor |
| | | | | | | | 2/ | HERSCHIEL I. JONES |
| | 1 | | ŀ | | | j | 0 | |
| | 1 | | 1 | | 1 | | Certificate No | ESEQ LANDOWER |
| | L | | | | <u> </u> | | | ************************************** |

YATES PETROLEUM CORPORATION

