

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

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

Form C-101
Revised March 17, 1999

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

☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZON

| | | |
|-----------------------------------------------------------------------------------------------------------------------|--------------------------------------------|-----------------------------------------|
| ¹ Operator Name and Address Yates Petroleum Corporation 105 South Fourth Street Artesia, NM 88210 | | ² OGRID Number 025575 |
| ³ Property Code 27039 | ⁴ Property Name South Dallas | ⁵ API Number 30-005-62746 |
| | | ⁶ Well No. 2 |

⁷ Surface Location

| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| B | 2 | 10S | 26E | | 660 | North | 1400 | East | Chaves |

⁸ Proposed Bottom Hole Location If Different From Surface

| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| | | | | | | | | | |

⁹ Proposed Pool 1

Wolfcamp

¹⁰ Proposed Pool 2

| | | | | |
|-----------------------------------|-------------------------------------|---------------------------------------|------------------------------------|-----------------------------------------------|
| ¹¹ Work Type Code P | ¹² Well Type Code G | ¹³ Cable/Rotary N/A | ¹⁴ Lease Type Code S | ¹⁵ Ground Level Elevation 3864' |
| ¹⁶ Multiple N | ¹⁷ Proposed Depth N/A | ¹⁸ Formation Ordovician | ¹⁹ Contractor N/A | ²⁰ Spud Date ASAP |

²¹ Proposed Casing and Cement Program

| Hole Size | Casing Size | Casing weight/foot | Setting Depth | Sacks of Cement | Estimated TOC |
|-----------|-------------|--------------------|---------------|-----------------|---------------|
| | | | | | |

See Original Completion Report

²² 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 set a 5-1/2" CIBP at 6050' and cap the plug with 35' of cement. Perforate Wolfcamp 5266'-5292' (54 holes), 5362'-5378' (34 holes) - 88 holes total. Stimulate as needed.

| | | | |
|-----------------------------------------------------------------------------------------------------------------------------|---------------------|-----------------------------------------------------------|--|
| 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: Tina Huerta | | Approved by: ORIGINAL SIGNED BY TIM W. GUM | |
| Printed name: Tina Huerta | | Title: DISTRICT II SUPERVISOR | |
| Title: Regulatory Compliance Supervisor | | Approval Date: SEP 05 2002 Expiration Date: SEP 05 2003 | |
| Date: August 27, 2002 | Phone: 505-748-1471 | Conditions of Approval: Attached <input type="checkbox"/> | |

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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 August 15, 2000

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

| | | |
|-----------------------------------------|-----------------------------------------------------------|--------------------------------------------------|
| ¹ API Number 30-005-62746 | ² Pool Code 76730 | ³ Pool Name Foor Ranch Pre-Permian |
| ⁴ Property Code | ⁵ Property Name South Dallas | ⁶ Well Number 2 |
| ⁷ OGRID No. 025575 | ⁸ Operator Name Yates Petroleum Corporation | ⁹ Elevation 3864' GR |

¹⁰ Surface Location

| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| B | 2 | 10S | 26E | | 660 | North | 1400 | East | Chaves |

¹¹ Bottom Hole Location If Different From Surface

| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
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|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|

| | | | |
|--------------------------------------|-------------------------------|----------------------------------|-------------------------|
| ¹² Dedicated Acres 320 | ¹³ Joint or Infill | ¹⁴ Consolidation Code | ¹⁵ Order No. |
|--------------------------------------|-------------------------------|----------------------------------|-------------------------|

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 I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Signature Printed Name Tina Huerta Title Regulatory Compliance Supervisor Date August 27, 2002 |
| | 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 |