

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 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

☐ AMENDED REPORT

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

| | | | |
|---|----------------------------------|----------------------------|------------------------|
| Operator Name and Address. YATES PETROLEUM CORPORATION 105 South Fourth Street Artesia, New Mexico 88210 | | OIL CON. DIV. DIST. 2 | OGRID Number 025575 |
| Property Code 11976 | Property Name Agave AAJ State | API Number 30-015-28418 | |
| | | Well No. #3 | |

Surface Location

| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| E | 32 | 19S | 24E | | 1980 | North | 660 | West | Eddy |

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 |
|---|---------|----------|-------|---------|-----------------|------------------|---------------|----------------|--------|
| Proposed Pool 1 Siegest Draw Abo 96215 | | | | | Proposed Pool 2 | | | | |

| | | | | |
|---------------------|------------------------|------------------------|------------------------------|--------------------------------|
| Work Type Code N | Well Type Code O | Cable/Rotary Rotary | Lease Type Code S | Ground Level Elevation 3814 |
| Multiple No | Proposed Depth 4300 | Formation Abo | Contractor Not Determined | Spud Date ASAP |

Proposed Casing and Cement Program

| Hole Size | Casing Size | Casing weight/foot | Setting Depth | Sacks of Cement | Estimated TOC |
|-----------|-------------|--------------------|---------------|-----------------|------------------|
| 14 3/4" | 9 5/8" | 36# J-55 | 1400 | 650 sx | Circulated |
| 8 3/4" | 7" | 23# J-55 | 4300 | 800 sx | Tie back to int. |
| | | | | | |
| | | | | | |
| | | | | | |

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.

Yates Petroleum Corporation wishes to drill and test the Abo and intermediate formations. Approximately 1400' of surface casing will be set and cement circulated to shut off gravel and cavings. If commercial, production casing will be run and cemented, will perforate and stimulate as needed for production.

MUD PROGRAM: Air & Airmist 0-4300'

BOP PROGRAM: 2000 PSI on 9 5/8" casing.

Post ID-1
4-7-95
New Loc + API

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

Signature:

Printed name:

Ken Beardemphl

Title:

Landman

Date:

3-24-95

Phone:

505-748-1471

OIL CONSERVATION DIVISION

Approved by:

ORIGINAL SIGNED BY TIM W. GUM

Title:

DISTRICT II SUPERVISOR

Approval Date:

MAR 30 1995

Expiration Date:

9-30-95

Conditions of Approval:

Notify N.M.O.C.C. in sufficient

Attached ☐

time to witness cementing

the 9 5/8" casing

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WELL LOCATION AND ACREAGE DEDICATION PLAT

| | | |
|---|---|---|
| ¹ API Number 30-015-28418 | ² Pool Code 96215 | ³ Pool Name Sigrest Draw, Abo |
| ⁴ Property Code AGAVE AAJ STATE | ⁵ Property Name | ⁶ Well Number 3 |
| ⁷ OGRID No. 025575 | ⁸ Operator Name YATES PETROLEUM CORPORATION | ⁹ Elevation 3814. |

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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| E | 32 | 19S | 24E | | 1980 | NORTH | 660 | WEST | EDDY |

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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| | | | | | | | | | |

| | | | |
|-------------------------------------|-------------------------------|----------------------------------|-------------------------|
| ¹² Dedicated Acres 40 | ¹³ Joint or Infill | ¹⁴ Consolidation Code | ¹⁵ Order No. |
|-------------------------------------|-------------------------------|----------------------------------|-------------------------|

NO ALLOWABLE WELL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

| | | | | |
|---|--|--|--|--|
| ¹⁶ 1980 660 LG-6459 | ¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Signature Ken Beardemphl Printed Name Landman Title 3-24-95 Date | | | |
| | ¹⁸ SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was placed 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. MARCH 23, 1995 Date of Survey Signature and Seal of Professional Surveyor: Certificate Number NM REGS NO. 5412 | | | |
| | | | | |
| | | | | |

YATES PETROLEUM CORPORATION

Agave "AJJ" State #3
1980' FNL and 660' FWL
Sec. 32-19S-24E
Eddy County, New Mexico

