APPLICATION FOR PERMIT TO DRILL

| | Operator Name and Address Yates Petroleum Corporation | | | |
|----------------|---|--|--|--|
| 105 South Four | API Number | | | |
| Artesia, NM 8 | 30-25-36320 | | | |
| Property Code | Well No. | | | |
| 32256 | 002 | | | |

Surface Location

| | County Lea |
|--|---------------|
|--|---------------|

Proposed Pools

WILDCAT S113411J;MISS (GAS) 97042

| Work Type New Well | Well Type Gas | Cable/Rotary | Lease Type State | Ground Level Elevation 4143 | |
|-----------------------|------------------|-----------------------|---------------------|-----------------------------|--|
| Multiple | Proposed Depth | Formation | Contractor | Spud Date | |
| N | 12750 | Mississippi Limestone | | 7/8/2003 | |

Proposed Casing and Cement Program

| Туре | Hole Size | Casing Size | Casing Weight/ft | Setting Depth | Sacks of Cement | Estimated TOC |
|------|-----------|-------------|------------------|---------------|-----------------|---------------|
| Surf | 17.5 | 13.375 | 48 | 400 | 400 | 0 |
| Int1 | 12.25 | 9.625 | 40 | 4200 | 1400 | 0 |
| Prod | 8.75 | 7 | 26 | 12750 | 1600 | 3700 |

Casing/Cement Program: Additional Comments

YPC proposes to drill/test the Mississippian/intermediate formations. Approximately 400 ft. of surface casing will be set/cemented. Intermediate casing will be set @ 4200 ft, cement circulated to the surface. If commercial, production casing will be run/cemented, will perforate/stimulate as needed for production. MUD PROGRAM: 0-400 ft. FW/Spud Mud; 400-2130 ft. FW: 2130-4200 ft. Red Bed Mud/Oil; 4200-7650 ft. Cut Brine; 7650-9115 ft. S Gel/Oil; 9115-11560 ft. Starch; 11560-TD SW/Starch/4% KCL.

Proposed Blowout Prevention Program

| Туре | Working Pressure | Test Pressure | Manufacturer |
|------------|------------------|---------------|--------------|
| Double Ram | 5000 | 5000 | |

| I hereby certify that the information given above is true | OIL CONSERVATION DIVISION | | | | |
|---|---|--|--|--|--|
| and complete to the best of my knowledge and belief. | Electronically Approved By: Paul Kautz | | | | |
| Electronically Signed By: Robert Asher | Title: Geologist | | | | |
| Title: Regulatory Technician | Approval Date: 7/8/2003 Expiration Date: 7/8/2004 | | | | |
| Date: 7/7/2003 Phone: 505-748-4364 | Conditions of Approval: No Conditions | | | | |

District I 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Ave., Artesia, NM 88210 District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV 1220 S. St Francis Dr., Santa Fe, NM 87505

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

| API Number | Pool Name | Pool Code |
|---------------|-----------------------------|-----------|
| 30-25-36320 | WILDCAT S113411J;MISS (GAS) | 97042 |
| Property Code | Property Name | Well No. |
| 32256 | Waylon State Unit | 002 |
| OGRID No. | Operator Name | Elevation |
| 25575 | Yates Petroleum Corporation | 4143 |

Surface And Bottom Hole Location

| UL or Lot | Section | Township | Range | Lot Idn | Feet From | N/S Line | Feet From | E/W Line | County |
|------------------------|---------|----------|--------|---------|-------------|----------|-----------|----------|--------|
| M | 15 | 11S | 34E | | 660 | S | 660 | W | Lea |
| Dedicated Acres 300.73 | | Joint or | Infill | Consoli | dation Code | | Order] | No. | |

| OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. | 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. | | | | |
|---|--|--|--|--|--|
| Title: Regulatory Technician | Electronically Signed By: Herschel L. Jones Date of Survey: 7/2/2003 Certificate Number: 3640 | | | | |