

1625 N. French Dr., Hobbs, NM 88240
District II
811 South First, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources

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

Form C-104
Revised July 28, 2000

Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

| | | | |
|--|--|---|--|
| ¹ Operator name and Address Yates Petroleum Corporation 105 South Fourth Street Artesia NM 88210 | | ² OGRID Number 025575 | |
| ³ Reason for Filing Code/ Effective Date RC – Downhole commingle with Burton Flat Morrow | | | |
| ⁴ API Number 30-015-29746 | ⁵ Pool Name Burton Flat Strawn West | ⁶ Pool Code 73440 | |
| ⁷ Property Code 21121 | ⁸ Property Name South Avalon AQY Federal Com | ⁹ Well Number 1 | |

| | | | | | | | | | |
|--------------------------------|-------------------|---------------------|------------------|---------|--------------------------|-------------------------------|---------------------------|----------------------------|--------------------|
| ¹⁰ Surface Location | | | | | | | | | |
| UL or lot no. X10 | Section 11 | Township 21S | Range 26E | Lot Idn | Feet from the 660 | North/South Line South | Feet from the 1980 | East/West line West | County Eddy |

| | | | | | | | | | |
|------------------------------------|--|--|-------|-----------------------------------|---------------|------------------------------------|---------------|-------------------------------------|--------|
| ¹¹ Bottom Hole Location | | | | | | | | | |
| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
| ¹² Lse Code F | ¹³ Producing Method Code F | ¹⁴ Gas Connection Date 1/29/03 | | ¹⁵ C-129 Permit Number | | ¹⁶ C-129 Effective Date | | ¹⁷ C-129 Expiration Date | |

III. Oil and Gas Transporters

| | | | | |
|---------------------------------|---|-------------------|-------------------|--|
| ¹⁸ Transporter OGRID | ¹⁹ Transporter Name & Address | ²⁰ POD | ²¹ O/G | ²² POD ULSTR Location and Description |
| 138648 | Amoco P/L Int. Trucking 502 N. West Avenue Levelland, TX 79336 | 2821110 | O | Unit N of Section 11-T21S-R26E |
| 036785 | Duke Energy Field Services 370 17 th Street – Suite 900 Denver, CO 80202 | 2821111 | G | Unit N of Section 11-T21S-R26E |
| | | | | |
| | | | | |
| | | | | |

IV. Produced Water

| | |
|----------------------------------|--|
| ²³ POD 2821112 | ²⁴ POD ULSTR Location and Description Unit N of Section 11-T21S-R26E |
|----------------------------------|--|

V. Well Completion Data

| | | | | | |
|---|---|--------------------------------|---------------------------------|---|----------------------------------|
| ²⁵ Spud Date RC 1/22/03 | ²⁶ Ready Date 1/28/03 | ²⁷ TD 11,226 | ²⁸ PBD 11,154 | ²⁹ Perforations 9815'-9825' | ³⁰ DHC, MC DHC |
| ³¹ Hole Size | ³² Casing & Tubing Size | ³³ Depth Set | ³⁴ Sacks Cement | | |
| REFER TO ORIGINAL COMPLETION | | | | | |
| | | | | | |
| | | | | | |

VI. Well Test Data

| | | | | | |
|---|--|--|---|---|--|
| ³⁵ Date New Oil 1/31/03 | ³⁶ Gas Delivery Date 1/29/03 | ³⁷ Test Date 1/28/03 | ³⁸ Test Length 24 hrs | ³⁹ Tbg. Pressure 40 psi | ⁴⁰ Csg. Pressure Packer |
| ⁴¹ Choke Size 3/8" | ⁴² Oil 0 | ⁴³ Water 0 | ⁴⁴ Gas 180 | ⁴⁵ AOF | ⁴⁶ Test Method Flow Test |

| | | | |
|---|--------------------------|--|--|
| ⁴⁷ I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief. Signature: <u>Tina Huerta</u> | | OIL CONSERVATION DIVISION ORIGINAL SIGNED BY TIM W. GUM DISTRICT II SUPERVISOR | |
| Printed name: Tina Huerta | | Title: | |
| Title: Regulatory Compliance Supervisor | | Approval Date: FEB 19 2003 | |
| Date: February 11, 2003 | Phone: (505) 748-1471 | | |