

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, 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

Form C-104
Revised June 10, 2003

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

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 | |
| THIS WELL HAS BEEN PLACED IN THE POOL DESIGNATED BELOW. IF YOU DO NOT CONCUR NOTIFY THIS OFFICE. | | ³ Reason for Filing Code/ Effective Date NW | |
| ⁴ API Number 30-025-36916 | ⁵ Pool Name Four Lakes; Morrow (Gas) | | ⁶ Pool Code 97082 |
| ⁷ Property Code 34353 | ⁸ Property Name Azure State Unit | | ⁹ Well Number 1 |

II. ¹⁰ Surface Location

| | | | | | | | | | |
|--------------------|---------------|-----------------|--------------|--------------|-----------------------|---------------------------|-----------------------|------------------------|---------------|
| UL or lot no. C | Section 18 | Township 12S | Range 35E | Lot.Idn C | Feet from the 1050 | North/South Line North | Feet from the 1480 | East/West line West | County Lea |
|--------------------|---------------|-----------------|--------------|--------------|-----------------------|---------------------------|-----------------------|------------------------|---------------|

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 S | ¹³ Producing Method Code Flowing | | ¹⁴ Gas Connection Date 5-24-05 | | 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 and Address | ²⁰ POD | ²¹ O/G | ²² POD ULSTR Location and Description |
| 035246 | Taylor Trucking P.O. Box 438 Winnsboro, TX 75494 | | O | Unit C Sec. 18-T12S-R35E |
| 147831 | Agave Energy Co. 105 S. 4 th Str. Artesia, NM 88210 | | G | Unit C Sec. 18-T12S-R35E |
| | | | | |
| | | | | |
| | | | | |
| | | | | |

IV. Produced Water

| | |
|-------------------|--|
| ²³ POD | ²⁴ POD ULSTR Location and Description Unit C Sec. 18-T12S-R35E |
|-------------------|--|

V. Well Completion Data

| | | | | | |
|---|-------------------------------------|------------------------------------|------------------------------|--|----------------------------|
| ²⁵ Spud Date 2-16-05 RH 2-21-05 RT | ²⁶ Ready Date 5-23-05 | ²⁷ TD 12828' | ²⁸ PBSD 12782' | ²⁹ Perforations 12311-12372' | ³⁰ DHC, MC |
| ³¹ Hole Size | | ³² Casing & Tubing Size | ³³ Depth Set | | ³⁴ Sacks Cement |
| 17-1/2" | | 13-3/8" | 428' | | 440 sx (circ) |
| 12-1/4" | | 9-5/8" | 4332' | | 1875 sx (circ) |
| 8-3/4" | | 5-1/2" | 12828' | | 2941 sx (TOC-3832' calc) |
| | | 2-7/8" | 11980' | | |

VI. Well Test Data

| | | | | | |
|---------------------------------------|--|------------------------------------|-------------------------------------|-------------------------------------|--------------------------------------|
| ³⁵ Date New Oil 5-24-05 | ³⁶ Gas Delivery Date 5-24-05 | ³⁷ Test Date 5-29-05 | ³⁸ Test Length 24 Hrs | ³⁹ Tbg. Pressure 200# | ⁴⁰ Csg. Pressure |
| ⁴¹ Choke Size 20/64" | ⁴² Oil 0 | ⁴³ Water 3 | ⁴⁴ Gas 318 | ⁴⁵ AOF | ⁴⁶ Test Method Flowing |

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:

Printed name:
Stormi Davis

Title:
Regulatory Compliance Technician

E-mail Address:
stormid@ypcnm.com

Date:
6-1-05

Phone:
505-748-1471

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

JUN 08 2005

JUN 08 2005