

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 Feb. 26, 2007

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 | |
| | | ³ Reason for Filing Code/ Effective Date RT for May, 2007 1000 mcf for Morrow perfs 12,126'-12,136' | |
| ⁴ API Number 30-025-37260 | ⁵ Pool Name X-4 Ranch; Morrow | | ⁶ Pool Code 97049 |
| ⁷ Property Code 32254 | ⁸ Property Name Strait State Unit | | ⁹ Well Number 4 |

II. ¹⁰ Surface Location

| | | | | | | | | | |
|--------------------|---------------|-----------------|--------------|---------|-----------------------|---------------------------|-----------------------|------------------------|---------------|
| UL or lot no. J | Section 21 | Township 10S | Range 34E | Lot Idn | Feet from the 1650 | North/South Line South | Feet from the 1650 | East/West line East | 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 F | ¹⁴ Gas Connection Date 5/24/07 - Test | 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 O/G/W |
| 147831 | Agave Energy Company 105 South Fourth Street Artesia, NM 88210 | G |
| 35246 | Shell Trading US Company P. O. Box 4604 Houston, TX 77210-4604 | O |
| | | |
| | | |

IV. Well Completion Data

| | | | | | |
|---|------------------------------------|------------------------------------|-------------------------------|---|-----------------------|
| ²¹ Spud Date RH 6/16/05 RT 6/18/05 | ²² Ready Date 9/6/05 | ²³ TD 12,700' | ²⁴ PBDT 12,617' | ²⁵ Perforations 12,126'-12,136' | ²⁶ DHC, MC |
| ²⁷ Hole Size | | ²⁸ Casing & Tubing Size | ²⁹ Depth Set | ³⁰ Sacks Cement | |
| | | 20" | 40' | Conductor | |
| 17-1/2" | | 13-3/8" | 423' | 420 sx (circ) | |
| 12-1/4" | | 9-5/8" | 4225' | 1725 sx (circ) | |
| 8-3/4" | | 4-1/2" | 12,700' | 3585 sx (TOC 3700' calc) | |
| | | 2-3/8" | 11,900' | | |

V. Well Test Data

| | | | | | |
|----------------------------|---------------------------------|-------------------------|---------------------------|-----------------------------|-----------------------------|
| ³¹ Date New Oil | ³² Gas Delivery Date | ³³ Test Date | ³⁴ Test Length | ³⁵ Tbg. Pressure | ³⁶ Csg. Pressure |
| ³⁷ Choke Size | ³⁸ Oil | ³⁹ Water | ⁴⁰ Gas | | ⁴¹ Test Method |

⁴² 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:

Tina Huerta

Title:

Regulatory Compliance Supervisor

E-mail Address:

tinah@ypcnm.com

Date:

June 1, 2007

Phone:

505-748-4168

OIL CONSERVATION DIVISION

Approved by:

Chris Williams

Title:

Approval Date:

OC DISTRICT SUPERVISOR/GENERAL MANAGER

JUN 12 2007