

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 |
| | | ³ Reason for Filing Code/ Effective Date RT for 5 MMCFD for Atoka perms For November, 2005 (RC) |
| ⁴ API Number 30-025-37086 | ⁵ Pool Name Ranger Lake; Atoka, North (Gas) | ⁶ Pool Code 97349 |
| ⁷ Property Code 34808 | ⁸ Property Name Indigo BHC State Com | ⁹ Well Number 4 |

II. ¹⁰ Surface Location

| | | | | | | | | | |
|--------------------|--------------|-----------------|--------------|--------------|----------------------|---------------------------|----------------------|------------------------|---------------|
| UL or lot no. D | Section 5 | Township 12S | Range 35E | Lot Idn D | Feet from the 660 | North/South Line North | Feet from the 660 | 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 9-28-05 | 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 | Shell Trading (Taylor Trucking) P.O. Box 438 Winnsboro, TX 75494 | | O | Unit D Sec. 5-T12S-R35E |
| 147831 | Agave Energy Co. 105 S. 4 th Str. Artesia, NM 88210 | | G | Unit D Sec. 5-T12S-R35E |
| | | | | |
| | | | | |
| | | | | |
| | | | | |

IV. Produced Water

| | |
|-------------------|---|
| ²³ POD | ²⁴ POD ULSTR Location and Description Unit D Sec. 5-T12S-R35E |
|-------------------|---|

V. Well Completion Data

| | | | | | |
|---------------------------------------|--------------------------------------|----------------------------|------------------------------|--|-----------------------|
| ²⁵ Spud Date 9-22-05 RC | ²⁶ Ready Date 11-16-05 | ²⁷ TD 12856' | ²⁸ PBTD 12010' | ²⁹ Perforations 11893-11930' | ³⁰ DHC, MC |
| ³¹ Hole Size | ³² Casing & Tubing Size | ³³ Depth Set | ³⁴ Sacks Cement | | |
| 17-1/2" | 13-3/8" | 421' | 420 sx (circ) | | |
| 12-1/4" | 9-5/8" | 4353' | 1620 sx (circ) | | |
| 8-3/4" | 5-1/2" | 12856' | 2819 sx (TOC-3852' calc) | | |
| | 2-7/8" | 11670' | | | |

VI. Well Test Data

| | | | | | |
|----------------------------|---------------------------------|-------------------------|---------------------------|-----------------------------|-----------------------------|
| ³⁵ Date New Oil | ³⁶ Gas Delivery Date | ³⁷ Test Date | ³⁸ Test Length | ³⁹ Tbg. Pressure | ⁴⁰ Csg. Pressure |
| ⁴¹ Choke Size | ⁴² Oil | ⁴³ Water | ⁴⁴ Gas | ⁴⁵ AOF | ⁴⁶ Test Method |

| | | | |
|--|------------------------|--|--|
| 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: <i>Stormi Davis</i> | | OIL CONSERVATION DIVISION Approved by: <i>[Signature]</i> | |
| Printed name: Stormi Davis | | Title: PETROLEUM ENGINEER | |
| Title: Regulatory Compliance Technician | | Approval Date: | |
| E-mail Address: stormid@ypcnm.com | | DEC 05 2005 | |
| Date: 11-30-05 | Phone: 505-748-1471 | | |