

162 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

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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 NW | | | | |
| ⁴ 30-005-63231 | | Pecos Slope Abo | | | ⁶ Pool Code 82730 | | | | |
| ⁷ Property Code 25259 | | ⁸ Property Name Coronet TI | | | ⁹ Well Number #2 | | | | |

II. ¹⁰ Surface Location

| | | | | | | | | | |
|---------------------------|---------------------|-----------------------|---------------------|---------|------------------------------|----------------------------------|------------------------------|-------------------------------|--------|
| UI or lot no. H | Section 3 | Township 8S | Range 26E | Lot Idn | Feet from the 1980 | North/South Line North | Feet from the 1000 | East/West line East | County |
|---------------------------|---------------------|-----------------------|---------------------|---------|------------------------------|----------------------------------|------------------------------|-------------------------------|--------|

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 P | ¹³ Producing Method Code F | | ¹⁴ Gas Connection Date 8/3/00 | | 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 |
| 015694 | Navajo Refining Company P. O. Drawer 159 Artesia, NM 88210 | 2826426 | O | Unit H – Section 3 T8S-R26E |
| 147831 | Agave Energy Company 105 South 4th Street Artesia, NM 88210 | 2826427 | G | Unit H – Section 3 T8S-R26E |
| | | | | |
| | | | | |
| | | | | |

IV. Produced Water

| | |
|-------------------------------------|--|
| ²³ POD 2826428 | ²⁴ POD ULSTR Location and Description Unit H – Section 3 T8S-R26E |
|-------------------------------------|--|

V. Well Completion Data

| | | | | | |
|--|--|---------------------------------------|------------------------------------|--|-----------------------|
| ²⁵ Spud Date RH – 6/19/00 RT – 7/4/00 | ²⁶ Ready Date 8/3/00 | ²⁷ TD 4760' | ²⁸ PBTD 4718' | ²⁹ Perforations 4420-5432' | ³⁰ DHC, MC |
| ³¹ Hole Size 26" | ³² Casing & Tubing Size 20" | ³³ Depth Set 40' | | ³⁴ Sacks Cement cement to surface | |
| 12-1/4" | 8-5/8" | 1024' | | 850 sxs circ | |
| 7-7/8" | 5-1/2" | 4760' | | 350 sxs | |
| | 2-3/8" | 4418' | | | |
| | | | | | |
| | | | | | |

VI. Well Test Data

| | | | | | |
|---|--|--|---|--|---|
| ³⁵ Date New Oil 8/3/00 | ³⁶ Gas Delivery Date 8/3/00 | ³⁷ Test Date 8/5/00 | ³⁸ Test Length 24 hrs. | ³⁹ Tbg. Pressure 220# | ⁴⁰ Csg. Pressure 300# |
| ⁴¹ Choke Size 20/64" | ⁴² Oil 0 | ⁴³ Water 3 | ⁴⁴ Gas 232 | 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: *Susan Herpin*

| | |
|--------------------------------------|---|
| Printed name: Susan Herpin | Title: Engineering Technician |
| Date: September 20, 2001 | Phone: 505-748-1471 |

| | |
|--|--------|
| OIL CONSERVATION DIVISION ORIGINAL SIGNED BY TIM W. GUM DISTRICT II SUPERVISOR | |
| Approved by: <i>[Signature]</i> | Title: |
| Approval Date: OCT 03 2001 | |