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

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

| Operator name and Address Vates Petroleum Corporation | | | | | | ² OGRID Number 025575 | | | | |
|---|---|--|--|---------------------|--|--|--|--------------------------------|---|--|
| Yates Petroleum Corporation 105 South Fourth Street | | | | | | | | | | |
| Artesia NM 88210 | | | | ATEU A | Reason for Filing Code/ Effective Date NW 6 Pool Code 4 Austin 7 Well Number 8 State Unit | | | | | |
| | | | | THIS DEFT | VV 17 Y | | | N\ | | |
| | | | | Wildest | Austin | AUT - | ^A O _O , | 6 Pool Code | | |
| 30-025-35842 Property Code | | * Property | | | Austin | | | 97235 | | |
| 29489 | | | I | New Grass | State Unit | | | ² Well Number | 1 | |
| Surface Location or lot no. Section | Township | Range | Lot.Idn | Feet from the | North/Sc | uth Line | Feet from the | East/West line | County | |
| A 22 | 15S | 34E | | 660 | No | | 660 | East | Lea | |
| 11 Bottom Hole L or lot no. Section | Ocation Township | Range | Lot Idn | Feet from the | e North/S | outh line | Feet from the | East/West line | County | |
| Lse Code 13 Producis | ng Method Code F | 1 | Ponnection Date | ¹⁵ C-129 | Permit Number | | ¹⁶ C-129 Effective Date | | ¹⁷ C-129 Expiration Date | |
| 07.10 | | | | 1 | | | | | | |
| Oil and Gas Transporter OGRID | | S Fransporter Name | e & Address | | ²⁰ POD | ²¹ O/O | | 22 POD 1 | JLSTR Location | |
| | | <u> </u> | merica, Inc. | | 5283b | 0 | | | Description Description | |
| 502 N. West Avenue Levelland, TX 79336 | | | e | | 1,010 | | Unit A Section 22-T15S-R34E | | | |
| 147831 | Agave End | ergy Com | pany | 283 | ス83フ | G | | | | |
| | 105 S. 4 th S | 4 th Street | | | | Unit A Section 22-T15S- | | on 22-T15S-R34E | | |
| | Artesia, N | M 88210 | | | | | | | | |
| | | | | | | | | | 0131010 | |
| | | | | | | | | 100 | 1215 415 | |
| | | | | | | | | | 1 | |
| | | | | | | | | | | |
| | | | | | | | | | ED : | |
| Produced Water OD | 24 p.O | TO LU STR LU CO | tion and Description | | | | | | Y- Yetos | |
| 283283° | | | A Section 2 | 22-T15S-R | 34E | | | | V.C. | |
| Well Completion I | | | | | | | | | | |
| 25 Spud Date | ²⁶ Ready Date | | | | ²⁸ PBTD | | 2º Perforation | ons | 30 DHC, MC | |
| 3-29-02 | 8-8 | 8-02 | 13 | 3846 [°] | 1379 | 8' | 13440-13 | 1 | , | |
| 31 Hole Size | | ³² Ca | sing & Tubing Siz | e | 33 | Depth Set | | | 34 Sacks Cement | |
| 24" | | 20" | | | 40' | | | Redi-Mix | | |
| | | 13-3/8" | | | 400' | | | 420 | | |
| 17-1/2" | 1 | | | | | | | | | |
| 17-1/2" | | 9-5/8" | | 6100' | | | 1900 | | | |
| 17-1/2" | | | 9-5/8" | | | 0100 | | | | |
| | | | 5-1/2" | | | 13846' | | | 1670 | |
| 12-1/4" 8-3/4" Well Test Data | | | 5-1/2" | | | | | | 1670 | |
| 12-1/4" 8-3/4" Well Test Data 33 Date New Oil | | elivery Date | 5-1/2" | est Date | 3N T | 13846' | 39 7 | bg. Pressure | 1670 | |
| 12-1/4" 8-3/4" Well Test Data | 9- | elivery Date 5-02 | 5-1/2" | 8-02 | 38 T 2 | est Length | 30 7 | 1600 | 40 Csg. Pressure | |
| 8-3/4" Well Test Data Solution Date New Oil 9-5-02 Choke Size 32/64" | 9-5 | 5-02 ² Oil 0 | 5-1/2" 5-1/2" 8- | 8-02 Water 0 | 38 T 2 | 13846' | 39] | | | |
| 8-3/4" Well Test Data But New Oil 9-5-02 Choke Size 32/64" Well Test Data | 9-42 | 5-02 ² Oil 0 Conservation Di | 5-1/2" 5-1/2" 8- 43 ivision have been of | 8-02 Water 0 | 38 T 2 | 13846' est Length 4 hrs Gas 0000 | CONSERV | 1600 45 AOF | 40 Csg. Pressure 46 Test Method Flowing | |
| Well Test Data Well Test Data Date New Oil 9-5-02 All Choke Size 32/64" ereby certify that the ruhat the information given. | 9-42 | 5-02 ² Oil 0 Conservation Di | 5-1/2" 5-1/2" 8- 43 ivision have been of | 8-02 Water 0 | 38 T 2 | est Length 4 hrs Gas 0000 OIL ORIGI | CONSERV NAL SIGNEI | 1600 45 AOF ATION D D BY | 40 Csg. Pressure 46 Test Method Flowing | |
| 8-3/4" Well Test Data Total New Oil 9-5-02 Choke Size 32/64" Pererby certify that the ruthat the information give f. ature: | 9-42 | 5-02 ² Oil 0 Conservation Di | 5-1/2" 5-1/2" 8- 43 ivision have been of | 8-02 Water 0 | N T 2 1 Approved by: | est Length 4 hrs Gas 0000 OIL ORIGI | CONSERV NAL SIGNEI UL F. KAUT | TATION D D BY | 40 Csg. Pressure 46 Test Method Flowing | |
| Well Test Data Well Test Data Date New Oil 9-5-02 Choke Size 32/64" ereby certify that the ruhat the information give future: | 9-42 | 5-02 ² Oil 0 Conservation Di | 5-1/2" 5-1/2" 8- 43 ivision have been of | 8-02 Water 0 | 38 T 2 | est Length 4 hrs Gas 0000 OIL ORIGI | CONSERV NAL SIGNEI | TATION D D BY | 40 Csg. Pressure 46 Test Method Flowing | |
| Well Test Data Well Test Data Date New Oil 9-5-02 Choke Size 32/64" ereby certify that the ruhat the information give future: ed name: prmi Davis | 9-42 alles of the Oil C above is true | 5-02 ² Oil 0 Conservation Die and complete | 5-1/2" 8- 41 ivision have been of to the best of my k | 8-02 Water 0 | N T 2 1 Approved by: | est Length 4 hrs Gas 0000 OIL ORIGI PA PETRO | CONSERV NAL SIGNEI UL F. KAUT LEUM ENGI | TATION D D BY Z NEER | 40 Csg. Pressure 46 Test Method Flowing | |
| 12-1/4" 8-3/4" Well Test Data 35 Date New Oil 9-5-02 41 Choke Size | 9-les of the Oil Cen above is true | 5-02 ² Oil 0 Conservation Die and complete | 5-1/2" 8- 41 ivision have been of to the best of my k | 8-02 Water 0 | Approved by: | est Length 4 hrs Gas 0000 OIL ORIGI PA PETRO | CONSERV NAL SIGNEI UL F. KAUT | TATION D D BY Z NEER | 40 Csg. Pressure 40 Test Method Flowing | |