

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
811 S. First St., Artesia, NM 88210  
District III  
1900 Rio Huerfano 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

RECEIVED  
JAN 31 2012  
Submit one copy to appropriate District Office  
NMOC D ARTESIA  
Form C-104  
Revised August 1, 2011

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

|                                                                                                                                           |                              |                                                |  |
|-------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|------------------------------------------------|--|
| 1 Operator name and Address<br>Barnett Oil Co., Inc.<br>Barnett Plaza - Suite 1500<br>801 Cherry Street - Unit #9<br>Fort Worth, TX 76102 |                              | 2 OGRID Number<br>03080                        |  |
| 3 API Number<br>30-015-39247                                                                                                              |                              | 4 Reason for Filing Code/ Effective Date<br>NW |  |
| 5 Pool Name<br>Marlboro                                                                                                                   | 6 Pool Code<br>96718         | 7 Well Number<br>97866                         |  |
| 8 Property Code<br>2389                                                                                                                   | 9 Property Name<br>Gissler B | 10 Well Number<br>72                           |  |

II. Surface Location

| UL or lot no. | Section | Township | Range | Lot 1dn | Feet from the North/South Line | Feet from the East/West line | County |
|---------------|---------|----------|-------|---------|--------------------------------|------------------------------|--------|
| P             | 08      | 17S      | 30E   |         | 990                            | 890                          | Eddy   |

Bottom Hole Location Same as above.

| UL or lot no. | Section | Township | Range | Lot 1dn | Feet from the North/South line | Feet from the East/West line | County |
|---------------|---------|----------|-------|---------|--------------------------------|------------------------------|--------|
|               |         |          |       |         |                                |                              |        |

|                  |                               |                                   |                        |                         |                          |
|------------------|-------------------------------|-----------------------------------|------------------------|-------------------------|--------------------------|
| 11 Use Code<br>F | 12 Producing Method Code<br>P | 13 Gas Connection Date<br>10/8/11 | 14 C-129 Permit Number | 15 C-129 Effective Date | 16 C-129 Expiration Date |
|------------------|-------------------------------|-----------------------------------|------------------------|-------------------------|--------------------------|

III. Oil and Gas Transporters

| 17 Transporter OGRID | 18 Transporter Name and Address                                                    | 19 O/G/W |
|----------------------|------------------------------------------------------------------------------------|----------|
| 015694               | Holly Frontier Corporation<br>Navajo Refinery<br>P.O. Box 150<br>Artesia, NM 88211 | O /      |
| 036785               | DCP Midstream LLC<br>5718 Westheimer, Suite 2000<br>Houston, TX 77057              | G /      |
|                      |                                                                                    | W /      |

IV. Well Completion Data

| 21 Spud Date | 22 Ready Date           | 23 TD        | 24 PBD          | 25 Perforations | 26 DRC, MC |
|--------------|-------------------------|--------------|-----------------|-----------------|------------|
| 8/30/11      | 10/5/11                 | 5,804        | 5754            | 5233-5430       |            |
| 27 Hole Size | 28 Casing & Tubing Size | 29 Depth Set | 30 Sacks Cement |                 |            |
| 14.75"       | 10.75"                  | 412          | 550             |                 |            |
|              | 7"                      | 5,804        | 1950            |                 |            |

V. Well Test Data

| 31 Date New Oil | 32 Gas Delivery Date | 33 Test Date | 34 Test Length | 35 Fbg. Pressure | 36 Csg. Pressure |
|-----------------|----------------------|--------------|----------------|------------------|------------------|
| 10/8/11         | 10/8/11              | 10/23/11     | 24             |                  |                  |
| 37 Choke Size   | 38 Oil               | 39 Water     | 40 Gas         | 41 Test Method   |                  |
|                 | 180                  | 1060         | 134            | P                |                  |

|                                                                                                                                                                                               |                     |                                 |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|---------------------------------|--|
| 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. |                     | OIL CONSERVATION DIVISION       |  |
| Signature: Calvin Bankes                                                                                                                                                                      |                     | Approved by: T. C. Shepard      |  |
| Printed name: Calvin Bankes                                                                                                                                                                   |                     | Title: Dist II Geologist        |  |
| Title: Regulatory Coordinator                                                                                                                                                                 |                     | Approval Date: FEB 21 2012      |  |
| E-mail Address: cbankes@barnettoil.com                                                                                                                                                        |                     |                                 |  |
| Date: 6/27/2012                                                                                                                                                                               | Phone: 817.332.5108 | provide the detail or exception |  |