

**District I** - (505) 393-6161

P. O. Box 1980  
Hobbs, NM 88241-1980

**District II** - (505) 748-1283

811 S. First  
Artesia, NM 88210

**District III** - (505) 334-6178

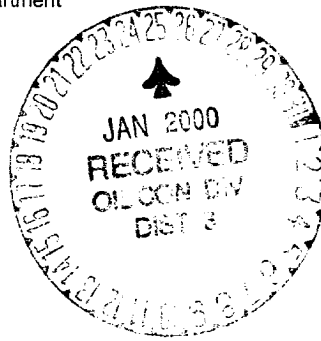
1000 Rio Brazos Road  
Aztec, NM 87410

**District IV** - (505) 827-7131

New Mexico  
Energy Minerals and Natural Resources Department  
Oil Conservation Division  
2040 South Pacheco Street  
Santa Fe, New Mexico 87505  
(505) 827-7131

Form C-140  
Revised 06/99

Submit Original  
Plus 2 Copies  
to appropriate  
District Office



**APPLICATION FOR  
WELL WORKOVER PROJECT**

**I. Operator and Well**

|                                                                                                         |                      |                             |                                   |                              |                                |                             |                              |                           |
|---------------------------------------------------------------------------------------------------------|----------------------|-----------------------------|-----------------------------------|------------------------------|--------------------------------|-----------------------------|------------------------------|---------------------------|
| <b>Operator name and address</b> Burlington Resources Oil and Gas<br>P.O. Box 4289 Farmington, NM 87499 |                      | <b>OGRID Number</b> 014538  |                                   |                              |                                |                             |                              |                           |
| <b>Contact Party</b> Peggy Cole                                                                         |                      | <b>Phone</b> (505) 326-9700 |                                   |                              |                                |                             |                              |                           |
| <b>Property Name</b><br>MANSFIELD                                                                       |                      | <b>Well Number</b><br>12    | <b>API Number</b><br>300452089300 |                              |                                |                             |                              |                           |
| <b>UL</b><br>H                                                                                          | <b>Section</b><br>29 | <b>Township</b><br>030N     | <b>Range</b><br>009W              | <b>Feet From The</b><br>1600 | <b>North/South Line</b><br>FNL | <b>Feet From The</b><br>850 | <b>East/West Line</b><br>FEL | <b>County</b><br>SAN JUAN |

**II. Workover**

|                                           |                                                                                     |
|-------------------------------------------|-------------------------------------------------------------------------------------|
| <b>Date Workover Commenced</b><br>6/25/99 | <b>Previous Producing Pool(s) (Prior to Workover)</b><br><br>BLANCO PICTURED CLIFFS |
| <b>Date Workover Completed</b><br>7/7/99  |                                                                                     |

- III. Attach a description of the Workover Procedures performed to increase production
- IV. Attach a production decline curve or table showing at least twelve months of production prior to the workover and at least three months of production following the workover reflecting a positive production increase.
- V. **AFFIDAVIT**

State of New Mexico )  
 ) ss.  
County of San Juan )

Peggy Cole, being first duly sworn, upon oath states:

- I am the operator, or authorized representative of the Operator, of the above-reference Well.
- I have made, or caused to be made, a diligent search of the production records reasonably available for this Well.
- To the best of my knowledge, this application and the data used to prepare the production curve and/or table

for this Well are complete and accurate.

Signature Peggy Cole Title Reg. Administrator Date 1-17-00

SUBSCRIBED AND SWORN TO before me this 17 day of Jan, 2000.

My Commission expires: 6/11/03

Mae Benavidez  
Notary Public

**FOR OIL CONSERVATION DIVISION USE ONLY:**

**VI. CERTIFICATION OF APPROVAL:**

This Application is hereby approved and the above-reference well is designated a Well Workover Project and the Division hereby verifies the data shows positive production increase. By copy hereof, the Division notifies the Secretary of the Taxation and Revenue Department of this Approval and certifies that this Well Workover Project was completed on 7/7/99

Signature District Supervisor SSJ OCD District 3 Date 2/24/00

**VII. OF NOTIFICATION TO THE SECRETARY OF THE TAXATION AND REVENUE DEPARTMENT**

DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

RECEIVED  
BLM

Sundry Notices and Reports on Wells

99 JUL 12 PM 3:07

1. Type of Well  
GAS

070 FARMINGTON, NM

5. Lease Number  
SF-045646-A  
6. If Indian, All. or  
Tribe Name

2. Name of Operator

**BURLINGTON  
RESOURCES**

OIL & GAS COMPANY

7. Unit Agreement Name

3. Address & Phone No. of Operator

PO Box 4289, Farmington, NM 87499 (505) 326-9700

8. Well Name & Number  
Mansfield #12

9. API Well No.  
30-045-20893

4. Location of Well, Footage, Sec., T, R, M

1600' FNL 850' FEL, Sec. 29, T-30-N, R-9-W, NMPM

10. Field and Pool  
Blanco Pictured Cliffs  
11. County and State  
San Juan Co, NM

12. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OTHER DATA

Type of Submission

☐ Notice of Intent  
☒ Subsequent Report  
☐ Final Abandonment

Type of Action

☐ Abandonment  
☐ Recompletion  
☐ Plugging Back  
☐ Casing Repair  
☐ Altering Casing  
☒ Other - restimulate  
☐ Change of Plans  
☐ New Construction  
☐ Non-Routine Fracturing  
☐ Water Shut off  
☐ Conversion to Injection

13. Describe Proposed or Completed Operations

6-25-99 RU. TIH, tag up @ 2689. TOOH. PT 2-7/8" csg to 3700 psi, OK. RD.  
7-3-99 RU. PT lines to 4500 psi, OK. Frac PC w/486 bbls 30# linear gel,  
443,584 SCF N2, 175,000# 20/40 AZ snd. RD. Flow back well.  
7-4/7-5-99 Flow back well.  
7-6-99 Flow back well. TIH w/bailer. Bail snd @ 2700' to 2737'. Flow well.  
7-7-99 Flow back well. Bail snd @ 2718' to 2737'. TOOH w/bailer. RD. Well  
turned over to production.

14. I hereby certify that the foregoing is true and correct.

Signed [Signature] Title Regulatory Administrator Date 7/8/99

ACCEPTED FOR RECORD

(This space for Federal or State Office use)

APPROVED BY \_\_\_\_\_ Title \_\_\_\_\_

Date

CONDITION OF APPROVAL, if any:

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

OPERATOR

| COMP NAME    | TOW ID  | USER XREF | DISP MO  | GRS GAS |
|--------------|---------|-----------|----------|---------|
| MANSFIELD 12 | 4430801 | 44308A    | 11/30/98 | 1122.58 |
| MANSFIELD 12 | 4430801 | 44308A    | 12/31/98 | 1108.95 |
| MANSFIELD 12 | 4430801 | 44308A    | 1/31/99  | 1160.91 |
| MANSFIELD 12 | 4430801 | 44308A    | 2/28/99  | 925.32  |
| MANSFIELD 12 | 4430801 | 44308A    | 3/31/99  | 963.86  |
| MANSFIELD 12 | 4430801 | 44308A    | 4/30/99  | 790.23  |
| MANSFIELD 12 | 4430801 | 44308A    | 5/31/99  | 479.56  |
| MANSFIELD 12 | 4430801 | 44308A    | 6/30/99  | 368.68  |
| MANSFIELD 12 | 4430801 | 44308A    | 7/31/99  | 1215.81 |
| MANSFIELD 12 | 4430801 | 44308A    | 8/31/99  | 1819.72 |
| MANSFIELD 12 | 4430801 | 44308A    | 9/30/99  | 1477.47 |
| MANSFIELD 12 | 4430801 | 44308A    | 10/31/99 | 766.81  |
| MANSFIELD 12 | 4430801 | 44308A    | 11/30/99 | 1934.32 |

| MA | DP     | NO     | PR | ODN | DISC | Volume  |
|----|--------|--------|----|-----|------|---------|
| 10 | 44308A | 199711 | 00 |     |      | 1294.08 |
| 10 | 44308A | 199712 | 00 |     |      | 1107.81 |
| 10 | 44308A | 199801 | 00 |     |      | 1228.39 |
| 10 | 44308A | 199802 | 00 |     |      | 1075.45 |
| 10 | 44308A | 199803 | 00 |     |      | 1111.73 |
| 10 | 44308A | 199804 | 00 |     |      | 929.381 |
| 10 | 44308A | 199805 | 00 |     |      | 821.542 |
| 10 | 44308A | 199806 | 00 |     |      | 770.563 |
| 10 | 44308A | 199807 | 00 |     |      | 877.422 |
| 10 | 44308A | 199808 | 00 |     |      | 679.389 |
| 10 | 44308A | 199809 | 00 |     |      | 843.11  |
| 10 | 44308A | 199810 | 00 |     |      | 668.606 |