

New Mexico  
Energy Minerals and Natural Resources Department

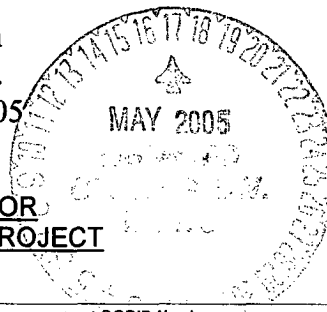
Form C-140

Revised 06/99

Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, New Mexico 87505  
(505) 476-3440

**SUBMIT ORIGINAL  
PLUS 2 COPIES  
TO APPROPRIATE  
DISTRICT OFFICE**

APPLICATION FOR  
WELL WORKOVER PROJECT



**District I** - (505) 393-6161  
1625 N. French Dr, Hobbs, NM 88240  
**District II** - (505) 748-1283  
1301 W. Grand Avenue, Artesia, NM 88210  
**District III** - (505) 334-6178  
1000 Rio Brazos Road, Aztec, NM 87410  
**District IV** - (505) 476-3440  
1220 S. St. Francis Dr., Santa Fe, NM 87505

**I. Operator and Well**

Operator name address <b>Burlington Resources Oil and Gas Co. LP Box 4289, Farmington, NM 87499</b>						OGRID Number <b>014538</b>	
Contact Party <b>Maralene Spawn</b>						Phone <b>505/326-9700</b>	
Property Name <b>HARE</b>				Well Number <b>22</b>		API Number <b>3004523190</b>	
UL <b>N</b>	Section <b>14</b>	Township <b>29 N</b>	Range <b>10 W</b>	Feet From The <b>800 FSL</b>	Feet From The <b>1830 FWL</b>	County <b>SAN JUAN</b>	

**II. Workover**

Date Workover Commenced <b>11/02/2004</b>	Previous Producing Pool(s) (Prior to Workover): <b>BLANCO MESAVERDE                      AZTEC PICTURED CLIFFS (GAS)</b>
Date Workover Completed: <b>11/12/2004</b>	

- 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 <u>New Mexico</u> )	
) ss.	
County of <u>San Juan</u> )	
<u>Maralene Spawn</u> , being first duly sworn, upon oath states:	
1. I am the Operator, or authorized representative of the Operator, of the above-referenced Well.	
2. I have made, or caused to be made, a diligent search of the production records reasonably available for this Well.	
3. 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 <u>Maralene Spawn</u>	Title <u>Sr. Accountant</u> Date <u>5/17/05</u>
SUBSCRIBED AND SWORN TO before me this _____ day of _____, _____.	
Notary Public	
My Commission expires:	

**FOR OIL CONSERVATION DIVISION USE ONLY:**

**IV. CERTIFICATION OF APPROVAL:**

This Application is hereby approved and the above-referenced well is designated a Well Workover Project and the Division hereby verifies the data shows a 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 11-12, 2004.

Signature District Supervisor <u>Chark Ben</u>	OCD District <u>AZTEC III</u>	Date <u>5-31-2005</u>
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**VII. DATE OF NOTIFICATION TO THE SECRETARY OF THE TAXATION AND REVENUE DEPARTMENT:**

HARE

22

3004523190

REG_DTL_D	BLANCO MESAVERDE	AZTEC PICTURED CLIFFS (GAS)
11/01/2003	1271	848
12/01/2003	1280	854
01/01/2004	810	540
02/01/2004	1434	956
03/01/2004	1330	886
04/01/2004	1096	730
05/01/2004	1146	764
06/01/2004	1361	907
07/01/2004	1371	914
08/01/2004	1360	907
09/01/2004	1321	881
10/01/2004	1279	853
11/01/2004	1076	698
12/01/2004	1603	1048
01/01/2005	1728	853
02/01/2005	1898	1246

submitted in lieu of Form 3160-5

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

Sundry Notices and Reports on Wells

2004 NOV 17 PM 1 32

RECEIVED  
070 FARMINGTON NM

1. Type of Well  
GAS

5. Lease Number  
NMSF080655 SF 076958  
6. If Indian, All. or  
Tribe Name

7. Unit Agreement Name

2. Name of Operator

**BURLINGTON**  
RESOURCES OIL & GAS COMPANY

3. Address & Phone No. of Operator

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

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

800' FSL, 1830' FWL, Sec. 14, T-29-N, R-10-W, NMPM

8. Well Name & Number

Hare #22

9. API Well No.

30-045-23190

10. Field and Pool

Aztec PC/Blanco MV

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 - PC Payadd  
☐ Change of Plans  
☐ New Construction  
☐ Non-Routine Fracturing  
☐ Water Shut off  
☐ Conversion to Injection

13. Describe Proposed or Completed Operations

11/2/04 MIRU. SDON.  
11/3/04 ND WH. NU BOP. TOOH w/tbg. TIH w/CIBP, set @ 3840'. TIH w/mill, tag up @ 800'. Mill out cmt from 800' to 882'. TIH w/mill to 1080', old sqz holes @ 840'. TOOH w/mill. SDON.  
11/4/04 TIH w/mill, mill cmt ring from 650' to 1000'. TOOH w/mill. Ran GR/CCL @ 2100' to 1700'. SDON.  
11/5/04 TIH w/6-1/4" shoe to 650'. Mill out cmt ring from 650' to 936'. TOOH w/shoe. TIH w/RBP, set @ 2035'. TIH w/pkr, set @ 900'. PT csg to 3000 psi/15 mins, OK. TOOH w/pkr. TIH, latch & unset RBP. TOOH w/RBP. Perf PC @ 2050-2089' 1 SPF, total of 40 0.34" diameter shots. SDON.  
11/8/04 TIH w/pkr, set @ 2095'. PT csg & CIBP to 3000 psi/15 mins, OK. TOOH w/pkr. Frac PC w/302 bbls 70 quality foam pad, 100,000# 20/40 AZ sand, 333,500 SCF N2. Flow back well.  
11/9/04 TIH w/mill to 2089'. Alternate blow & flow well.  
11/10/04 Mill out CIBP @ 3840'. CO to PBTD @ 4671'. Alternate blow & flow well.  
11/11/04 CO to PBTD. Alternate blow & flow well.  
11/12/04 TIH w/137 jts 2-3/8" 4.7# J-55 tbg, set @ 4348'. SN @ 4346'. ND BOP. NU WH. RD. Rig released.

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

Signed Tammy Jones Title Regulatory Specialist Date 11/17/04

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 United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

FARMINGTON FIELD OFFICE

BY the

NMOC