

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

RECEIVED

## Sundry Notices and Reports on Wells

2004 MAY 13 PM 2:34

1. Type of Well  
GAS

070 Farmington, NM

5. Lease Number

SF-079634

If Indian, All. or  
Tribe Name

2. Name of Operator

7. Unit Agreement Name

**BURLINGTON  
RESOURCES**

OIL &amp; GAS COMPANY

3. Address &amp; Phone No. of Operator

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

8. Well Name &amp; Number

MCclanahan 20

9. API Well No.

30-045-07418

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

800' FSL, 1800' FWL, Sec. 13, T-28-N, R-10-W, NMPM

10. Field and Pool

Basin DK/Otero Cha

11. County and State

San Juan Co, NM

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

## Type of Submission

## Type of Action

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

## 13. Describe Proposed or Completed Operations

It is intended to recomplate the subject well to the Chacra formation in the existing Dakota wellbore according to the attached procedure. The Chacra and Dakota formations will be commingled.

**CONDITIONS OF APPROVAL**  
Adhere to previously issued stipulations.



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

Signed Frances Bond Title Regulatory Specialist Date 05/12/04

fsb

(This space for Federal or State Office use)

APPROVED BY [Signature] Title Pet. Eng. Date 7/2/04

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.

NMOC

**McClanahan #20 Sundry Procedure**

Unit N, Section 13, T28N, R10W

**Note: Legal Chacra top is HB. Bottom = HB + 750'. HB at 2403'.**

1. MIRU completion rig.
2. Pull tubing. Set CIBP at 6352'. Run CBL.
3. Pressure test casing to 500 psi for 15 minutes.
4. Shoot squeeze perf at +/-3150' to block bottom of Chacra.
5. TIH with cement retainer and set at +/-3120'.
6. Sqz 150 sxs of Type III neat cement. Sting out of retainer and TOO H.
7. Shoot squeeze perf at +/-2410' to block top of Chacra.
8. TIH with cement retainer and set at +/-2380'.
9. Sqz 150 sxs of Type III neat cement. Sting out of retainer and TOO H. WOC.
10. TIH with mill and mill out retainer and cement at 2380' to retainer at 3120'.
11. Pressure test casing to 500 psi for 15 minutes.
12. TIH with frac string and packer. Pressure test casing to 3000 psi for 15 minutes.
13. Perforate and fracture stimulate the Chacra formation from +/- 2410' to +/-3100'.
14. Flow back well. TOO H with packer.
15. TIH, mill retainer, CIBP and clean up well to PBTD.
16. Land tubing as a Chacra/Dakota producer.
17. RDMO rig. Return well to production.

**District I**

1625 N. French Dr., Hobbs, NM 88240

**District II**

1301 W. Grand Ave., 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 and Natural Resources****Oil Conservation Division**

1220 S. St Francis Dr.

Santa Fe, NM 87505

Form C-102

Permit 368

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

API Number 30-045-07418	Pool Name OTERO CHACRA (GAS)	Pool Code 82329
Property Code 18577	Property Name MCCLANAHAN	Well No. 020
OGRID No. 14538	Operator Name BURLINGTON RESOURCES OIL & GAS CO	Elevation

**Surface And Bottom Hole Location**

UL or Lot N	Section 13	Township 28N	Range 10W	Lot Idn	Feet From 800	N/S Line S	Feet From 1800	E/W Line W	County San Juan
Dedicated Acres 160		Joint or Infill		Consolidation Code		Order No.			


**OPERATOR CERTIFICATION**

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Signed By: *Frances Bond*

Title: Regulatory Specialist

Date: *5-12-04***SURVEYOR CERTIFICATION**

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

Surveyed By: Ernest V Echohawk

Date of Survey: 06/06/1960

Certificate Number: 1545