

**UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT**

RECEIVED

JUN 18 2009

## Sundry Notices and Reports on Wells

Bureau of Land Management  
Farmington Field Office1. Type of Well  
GAS

2. Name of Operator

**BURLINGTON**

RESOURCES OIL &amp; GAS COMPANY LP

3. Address &amp; Phone No. of Operator

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

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

Surf: Unit M (SWSW), 800' FSL &amp; 1090' FWL, Section 32, T28N, R4W, NMPM

5. Lease Number  
SF-0797316. If Indian, All. or  
Tribe Name7. Unit Agreement Name  
San Juan 28-4 Unit8. Well Name & Number  
San Juan 28-4 Unit 31

9. API Well No.

30-039-20084

10. Field and Pool

Basin DK/Blanco MV

11. County and State  
Rio Arriba 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☐ Casing Repair☐ Altering Casing☐ Change of Plans☐ New Construction☐ Non-Routine Fracturing☐ Water Shut off☐ Conversion to Injection☒ Other -

Add zone &amp; commingle

RCVD JUN 22 '09

OIL CONS. DIV.

DIST. 3

## 13. Describe Proposed or Completed Operations

It is intended to add the Mesa Verde to the subject well and commingle with the Dakota already in production in accordance with the attached procedures. The DHC application has been filed work will not begin until the DHC has been approved.

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

Signed

Kelly Jeffery Title Regulatory Technician Date 6-18-09.

(This space for Federal or State Office use)

APPROVED BY Original Signed: Stephen Mason Title

Date JUN 19 2009

CONDITION OF APPROVAL, if any:

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

NMCCD

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m

## **San Juan 28-4 Unit #31**

Unit M, Section 32, Township 28N, Range 04W

API# 3003920084

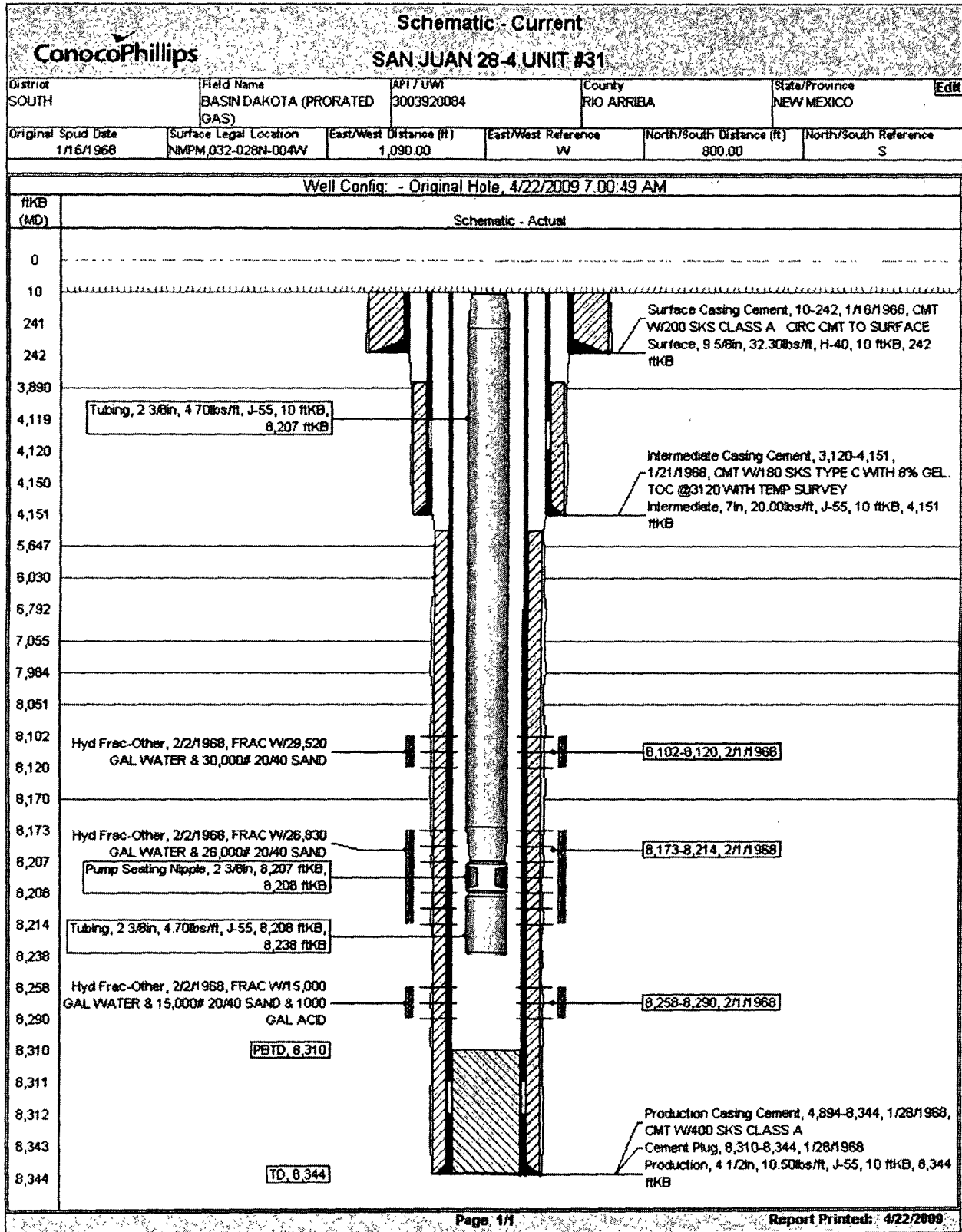
**Mesaverde & Lewis Recompletion Sundry**

**4/22/2009**

### **Procedure:**

1. MIRU service rig. TOOH with current production tubing string.
2. Wireline set a 4-1/2" composite bridge plug in the casing above the existing Dakota perforations.
3. Run a GR/CBL/CCL correlation log under 1000 psi. Pressure test casing. RDMO.
4. Perforate the first stage Mesaverde (Point Look out & Lower Menefee).
5. Fracture stimulate first stage Mesaverde.
6. RIH and set a composite frac plug above the first stage Mesaverde.
7. Perforate the second stage Mesaverde (Upper Menefee & Cliffhouse).
8. Fracture stimulate the second stage Mesaverde.
9. RIH and set a composite frac plug above the second stage Mesaverde.
10. Perforate the Lewis depending on log.
11. Fracture stimulate the Lewis.
12. Flow back frags on clean-up into steel pit. RIH and wireline set a composite bridge plug 50ft above top Lewis or Cliffhouse perf.
13. TIH with a mill and drill out top three or two composite plugs. Clean out to bottom composite plug below entire Mesaverde.
14. Flow test Mesaverde up casing.
15. TIH with a mill and drill out bottom composite plug and cleanout to PBTD. TOOH.
16. TIH and land production tubing. Get a commingled Dakota / Mesaverde flowrate.
17. Release service rig and turn well over to production.

# Wellbore Diagram



District I

1625 N. French Dr., Hobbs, NM 88240  
Phone:(505) 393-6161 Fax:(505) 393-0720

District II

1301 W. Grand Ave., Artesia, NM 88210  
Phone:(505) 748-1283 Fax:(505) 748-9720

District III

1000 Rio Brazos Rd., Aztec, NM 87410  
Phone:(505) 334-6178 Fax:(505) 334-6170

District IV

1220 S. St Francis Dr., Santa Fe, NM 87505  
Phone:(505) 476-3470 Fax:(505) 476-3462

**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 94723

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

1. API Number <b>30-039-20084</b>	2. Pool Code 72319	3. Pool Name BLANCO-MESAVERDE (PRORATED GAS)
4. Property Code 7459	5. Property Name SAN JUAN 28 4 UNIT	6. Well No. 031
7. OGRID No. 14538	8. Operator Name BURLINGTON RESOURCES OIL & GAS COMPANY LP	9. Elevation 6961

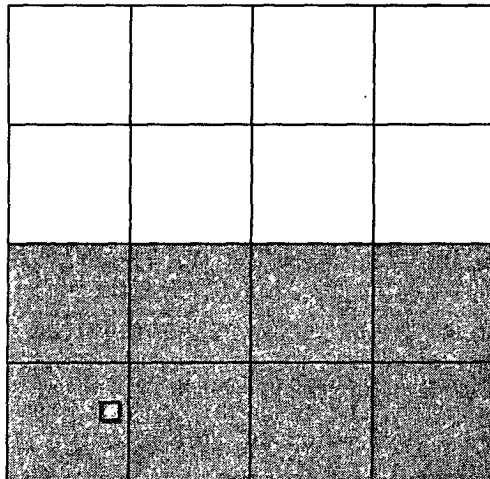
**10. Surface Location**

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
M	32	28N	04W		800	S	1090	W	RIO ARRIBA

**11. Bottom Hole Location If Different From Surface**

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
12. Dedicated Acres 320.00		13. Joint or Infill		14. Consolidation Code		15. Order No.			

**NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION**

**OPERATOR CERTIFICATION**

*I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location(s) or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.*

E-Signed By: **Kelly Jeffery**

Title: **Regulatory Tech.**

Date: **4/28/09**

**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: **David Vilven**

Date of Survey: **12/14/1967**

Certificate Number: **1760**