

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Sundry Notices and Reports on Wells

2005 APR 25 PM 4 09

RECEIVED
070 FARMINGTON NM

1. Type of Well
GAS

2. Name of Operator
BURLINGTON
RESOURCES OIL & GAS COMPANY LP

3. Address & Phone No. of Operator
PO Box 4289, Farmington, NM 87499 (505) 326-9700

4. Location of Well, Footage, Sec., T, R, M
Sec., T—N, R—W, NMPM
Unit B (NWNE), 1190' FNL & 1450' FEL, Sec. 20, T27N, R4W NMPM

5. Lease Number
SF-080669
6. If Indian, All. or
Tribe Name
7. Unit Agreement Name
San Juan 27-4 Unit
8. Well Name & Number
San Juan 27-4 Unit #47
9. API Well No.
30-039-20127
10. Field and Pool
Blanco MV/ Basin DK
11. County and State
Rio Arriba, 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:

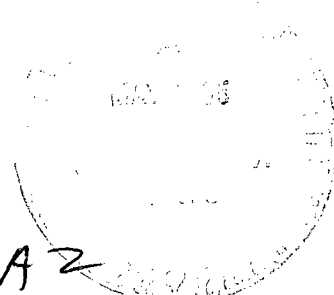
- ☐ Abandonment
☒ Recompletion
☐ Plugging
☐ Casing Repair
☐ Altering Casing
☐ Change of Plans
☐ New Construction
☐ Non-Routine Fracturing
☐ Water Shut-off
☐ Conversion to Injection

Other :

13. Describe Proposed or Completed Operations

It is intended to recomplete the Point Lookout/Menefee, Cliff House/ Menefee and Dakota formations according to the attached procedure and wellbore diagram. The well will then be returned to production as a commingled DK/MV producer.

A down hole commingle application will be submitted for approval.



DHC 1889A2

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

Signed Philana Thompson Philana Thompson Title Regulatory Associate II Date 4/25/05

(This space for Federal or State Office use)

APPROVED BY [Signature] Title Petr. Eng. Date 5/5/05
CONDITION OF APPROVAL

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

NMOC

San Juan 27-4 Unit #47 Sundry Procedure
Unit B, Section 20, T27N, R04W

1. MIRU completion rig. TOOH with tubing.
2. Set cast iron bridge plug at 7822'. Run CBL.
3. Pressure test casing to +/-3500 psi for 15 minutes.
4. Perforate and fracture stimulate the Point Lookout, Menefee and Cliff House formations.
5. Flow back well. Mill out frac plug and cast iron bridge plug over Dakota.
6. Clean out as required.
7. Land tubing. RDMO rig.
8. Return well to production as a commingled DK/MV producer.



San Juan 27-4 Unit #47

1190' FNL , 1450' FEL
Unit B, Section 20, T27N, R04W
Rio Arriba County, NM

LAT: 36° 33.73

LONG: 107° 16.12

GL = 6,787'

KB= 6,797'

Current Wellbore Diagram

Surface Casing:

10-3/4" 32# H-40
Set @ 240'
TOC @ circ to surf

240'

Intermediate Casing:

7-5/8" 33.7#, 39#, 29.7#, 26.4#
Set: 3,874'
TOC @ 2300' TS

N-80, P-110, S-95

Production Casing:

4-1/2" 10.5#, 11.6 N-80, J-55
Set: 8,154' DVT: 6,095'
1st Stage: 50 sxs TOC @ 7275' TS
2nd Stage: 175 sxs TOC @ 4175' TS
11.6# to 6467'

Tubing:

2-3/8" 4.7# J-55
Set: 8004
SN: 7,972'

CIBP at 8047'

8,154'

PBTD= 8,153'
TD= 8,154'

Ojo Alamo	0,000'
Kirtland	0,000'
Fruitland	0,000'
Pictured Cliffs	3,690'
Heur Bent.	0,000'
Chacra	0,000'
Cliffhouse	5,405'
Menefee	0,000'
Point Lookout	5,818'
Mancos	0,000'
Gallup	6,820'
Greenhorn	7,768'
Graneros	7,826'
Two Wells	7,960'



Existing Stimulation:

Dakota

7872' - 8124'

35,000# sand, 35,280 gal slickwater

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Unit B, Section 20, T27N, R04W

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Proposed Wellbore Diagram

Surface Casing:

10-3/4" 32# H-40
Set @ 240'
TOC @ circ to surf

240'

Intermediate Casing:

7-5/8" 33.7#, 39# N-80, P-110, S-95
Set: 3,874'
TOC @ 2300' TS

Production Casing:

4-1/2" 10.5#, 11.6# N-80, J-55
Set: 8,154' DVT: 6,095'
1st Stage: 50 sxs TOC @ 7275' TS
2nd Stage: 175 sxs TOC @ 4175' TS
11.6# to 6467'

Tubing:

2-3/8" 4.7# J-55
Set: 0
SN: '

CIBP at 8047'

8,154'

PBTD= 8,153'

TD= 8,154'

Ojo Alamo	3,075'
Kirtland	3,288'
Fruitland	3,512'
Pictured Cliffs	3,662'
Heur Bent.	4,176'
Chacra	4,620'
Cliffhouse	5,406'
Menefee	5,486'
Point Lookout	5,817'
Mancos	6,332'
Gallup	6,972'
Greenhorn	7,765'
Graneros	7,826'
Two Wells	7,856'

Cliff House/Menefee

0

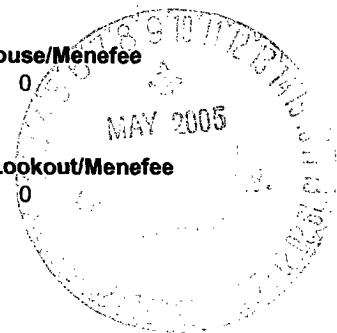
Point Lookout/Menefee

0

Dakota

7872' - 8124'

35,000# sand, 35,280 gal slickwater



ARI

04/25/05

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

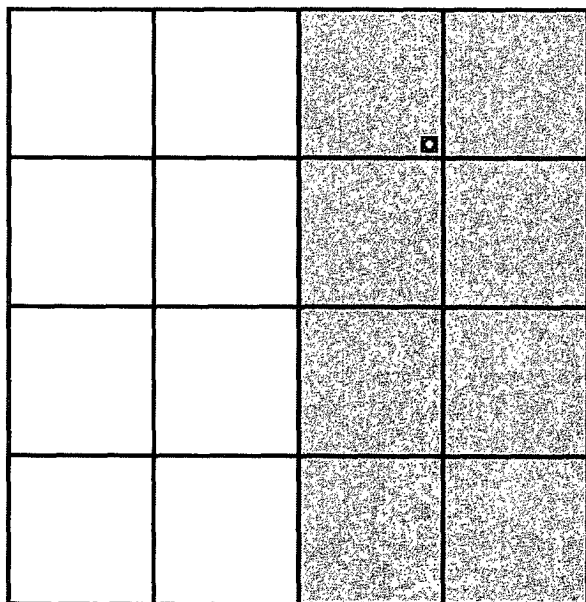
Form C-102
Permit 9077

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	Pool Name BLANCO-MESAVERDE (PRORATED GAS)	Pool Code 72319
Property Code 7452	Property Name SAN JUAN 27 4 UNIT	Well No. 047
OGRID No. 14538	Operator Name BURLINGTON RESOURCES OIL & GAS CO	Elevation 6787

Surface And Bottom Hole Location

UL or Lot B	Section 20	Township 27N	Range 04W	Lot Idn	Feet From 1190	N/S Line N	Feet From 1450	E/W Line E	County Rio Arriba
Dedicated Acres 320	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.

Electronically Signed By: *Melana Thompson*

Title: *Regulatory Associate II*

Date: *4/21/05*

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: 07/03/1968

Certificate Number: 1760

