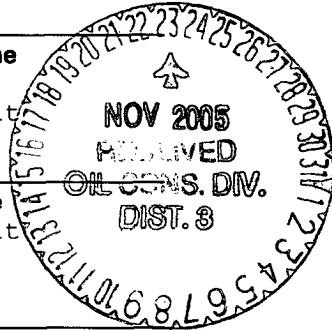


**UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT**

**APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK**

2005 AUG 8 PM 12 25

<b>1a. Type of Work</b> DRILL	<b>5. Lease Number</b> NMSF-07905	<b>Unit Reporting Number</b> 010 FARMINGTON NM
<b>1b. Type of Well</b> GAS	<b>6. If Indian, All. or Tribe</b>	
<b>2. Operator</b> <b>BURLINGTON RESOURCES</b> Oil & Gas Company LP	<b>7. Unit Agreement Name</b> San Juan 28-6 Unit	
<b>3. Address &amp; Phone No. of Operator</b> PO Box 4289, Farmington, NM 87499  (505) 326-9700	<b>8. Farm or Lease Name</b> San Juan 28-6 Unit	<b>9. Well Number</b> 98N
<b>4. Location of Well</b> 1330' FNL, 2170' FEL  Latitude 36° 36.4011'N, Longitude 107° 27.1095'W	<b>10. Field, Pool, Wildcat</b> Blanco MV/Basin DK	<b>11. Sec., Twn, Rge, Mer. (NMPM)</b> Sec. 3, T-27-N, R-6-W API # 30-039-29619
<b>14. Distance in Miles from Nearest Town</b> 8.9 miles from PO in Blanco NM	<b>12. County</b> Rio Arriba	<b>13. State</b> NM
<b>15. Distance from Proposed Location to Nearest Property or Lease Line</b> 1330'	<b>17. Acres Assigned to Well</b> MV 320.28 E/2, DK 321.12 N/2	
<b>16. Acres in Lease</b>	<b>18. Distance from Proposed Location to Nearest Well, Drlg, Compl, or Applied for on this Lease</b> 2252'	
<b>19. Proposed Depth</b> 7776	<b>20. Rotary or Cable Tools</b> Rotary	
<b>21. Elevations (DF, FT, GR, Etc.)</b> 6563 GR	<b>22. Approx. Date Work will Start</b>	
<b>23. Proposed Casing and Cementing Program</b> See Operations Plan attached		
<b>24. Authorized by:</b> <u>Frances Bond</u> Regulatory Specialist	Date <u>8-5-05</u>	



*H*

PERMIT NO. \_\_\_\_\_ APPROVAL DATE \_\_\_\_\_  
 APPROVED BY: [Signature] TITLE AFM DATE 11/21/05

**Archaeological Report Attached**  
**Threatened and Endangered Species Report Attached**  
 NOTE: This format is issued in lieu of U.S. BLM Form 3160-3  
 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 presentations as to any matter within its jurisdiction.  
 procedural review pursuant to 43 CFR 3165.3 and appeal pursuant to 43 CFR 3165.4  
 DRILLING OPERATIONS AUTHORIZED ARE SUBJECT TO COMPLIANCE WITH ATTACHED "GENERAL REQUIREMENTS"  
**NMOCD**

DISTRICT I  
1625 N. French Dr., Hobbs, N.M. 88240

State of New Mexico  
Energy, Minerals & Natural Resources Department

Form C-102  
Revised August 15, 2000

DISTRICT II  
811 South First, Artesia, N.M. 88210

Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

DISTRICT III  
1000 Rio Brazos Rd., Aztec, N.M. 87410

OIL CONSERVATION DIVISION  
2040 South Pacheco  
Santa Fe, NM 87505

DISTRICT IV  
2040 South Pacheco, Santa Fe, NM 87505

2005 AUG 8 PM 12 25

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number 30-039-29619	<sup>2</sup> Pool Code 72319/71599	<sup>3</sup> Pool Name Blanco Mesaverde Basin Dakota
<sup>4</sup> Property Code 7462	<sup>5</sup> Property Name SAN JUAN 28-6 UNIT	
<sup>7</sup> OGRID No. 14538	<sup>6</sup> Operator Name BURLINGTON RESOURCES OIL AND GAS COMPANY LP	<sup>8</sup> Well Number 98N <sup>9</sup> Elevation 6563'

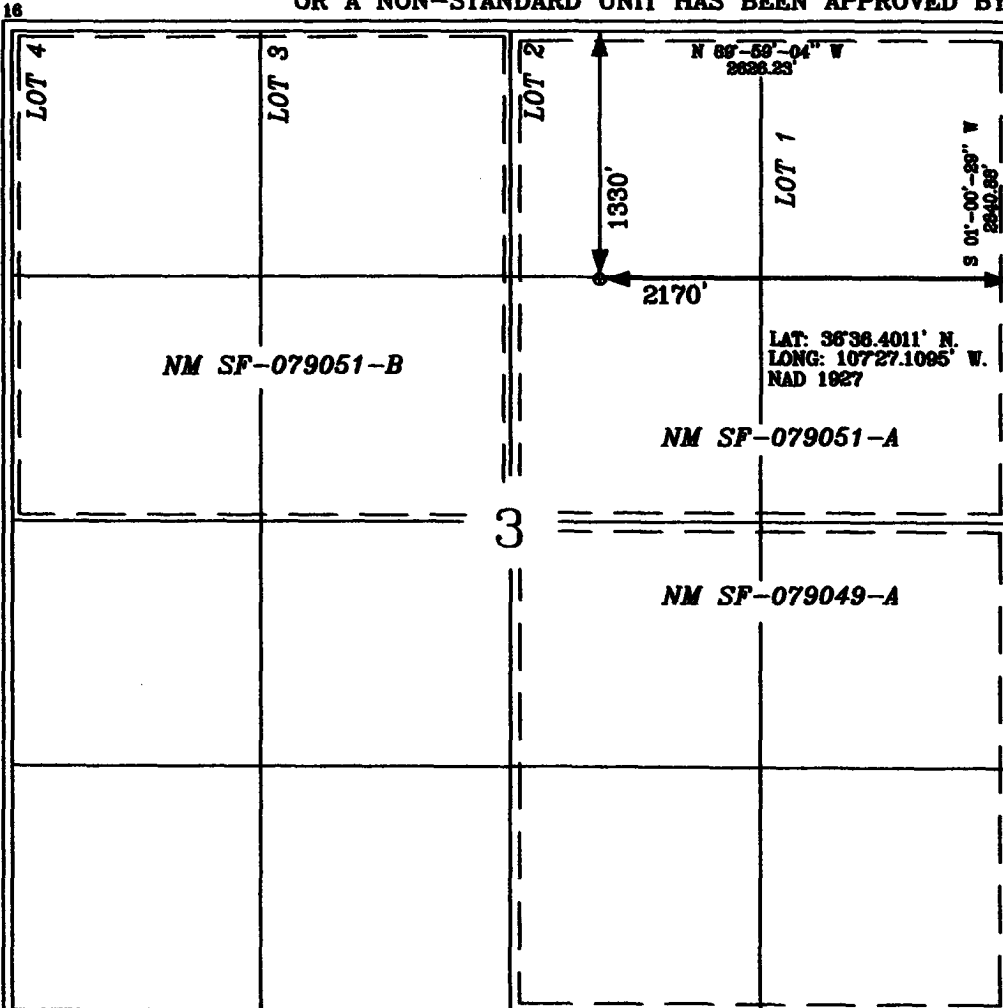
<sup>10</sup> Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
G	3	27-N	6-W		1330'	NORTH	2170'	EAST	RIO ARRIBA

<sup>11</sup> Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
<sup>12</sup> Dedicated Acres MV - E/2 320.28 ac DK - N/2 321.12 ac					<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> 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



17 OPERATOR CERTIFICATION

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

*Joni Clark*  
Signature  
Joni Clark  
Printed Name  
Sr. Regulatory Specialist  
Title  
6-6-05  
Date

18 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.

Date of Survey  
*Glen W. Russell*  
Signature  
GLEN W. RUSSELL  
LICENSED PROFESSIONAL SURVEYOR  
15703  
*Glen W. Russell*  
Certificate Number 15703

Submit 3 Copies To Appropriate District Office

State of New Mexico

Form C-103

District I

Energy, Minerals and Natural Resources

May 27, 2004

1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grand Ave., Artesia, NM 88210

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 87505

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505

WELL API NO.	30-039- 29619
5. Indicate Type of Lease	STATE <input type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No.	NMSF-079051-A
7. Lease Name or Unit Agreement Name	San Juan 28-6 Unit
8. Well Number	98N
9. OGRID Number	14538
10. Pool name or Wildcat	Blanco Mesaverde/Basin Dakota

SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well: Oil Well  Gas Well  Other

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

3. Address of Operator 3401 E. 30TH STREET, FARMINGTON, NM 87402

4. Well Location Unit Letter G : 1330 feet from the North line and 2170 feet from the East line Section 3 Township 27N Range 6W NMPM County Rio Arriba

11. Elevation (Show whether DR, RKB, RT, GR, etc.)

Pit or Below-grade Tank Application  or Closure  Pit type New Drill Depth to Groundwater >100' Distance from nearest fresh water well >1000' Distance from nearest surface water >1000' Pit Liner Thickness: na mil Below-Grade Tank: Volume bbls; Construction Material

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK  PLUG AND ABANDON  TEMPORARILY ABANDON  CHANGE PLANS  PULL OR ALTER CASING  MULTIPLE COMPL

SUBSEQUENT REPORT OF:

REMEDIAL WORK  ALTERING CASING  COMMENCE DRILLING OPNS.  P AND A  CASING/CEMENT JOB

OTHER: New Drill  OTHER:

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Burlington Resources proposes to construct a new drilling pit and an associated blow/flare pit. Based on Burlington's interpretation of the OCD's risk ranking criteria, the new drilling pit and blow/flare pit will be an unlined pit as detailed in Burlington's Drilling / Workover Pit Construction / Operation Procedures dated April 26, 2004 on file at the NMOCD office. A portion of the blow/flare pit will be designed to manage fluids, and that portion will be unlined, as per the risk ranking criteria. Burlington Resources anticipates closing these pits according to the Drilling / Workover Pit Closure Procedure dated August 2, 2004 on file at the NMOCD office.

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines , a general permit  or an (attached) alternative OCD-approved plan .

SIGNATURE Frances Bond TITLE Regulatory Specialist DATE 06/15/2005

Type or print name Frances Bond E-mail address: fbond@br-inc.com Telephone No. 505-326-9847

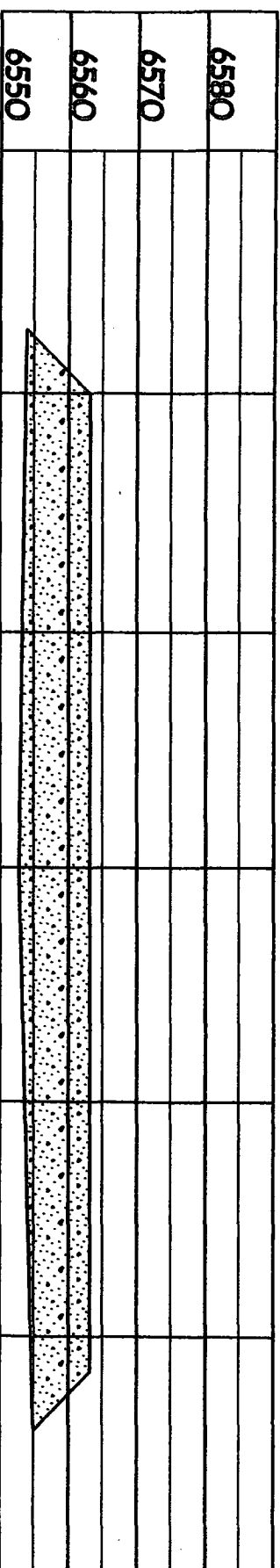
APPROVED BY [Signature] TITLE DEPUTY OIL & GAS INSPECTOR, DIST. 10 DATE NOV 23 2005

Conditions of Approval (if any):

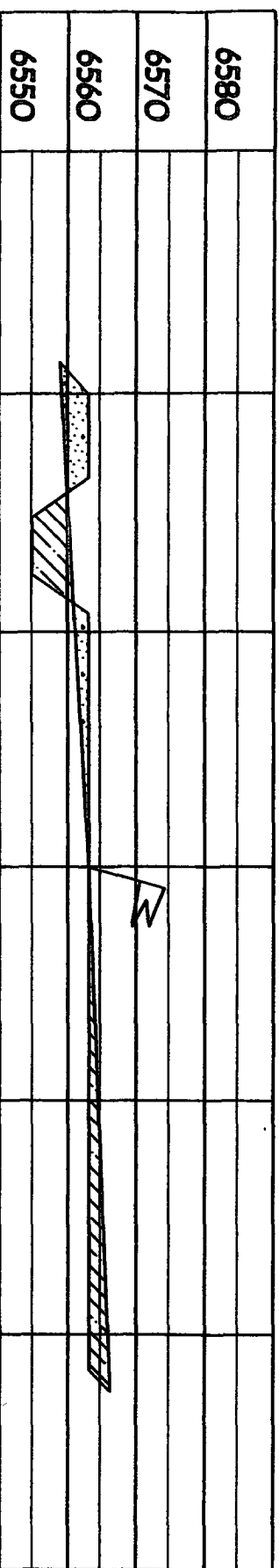


**BURLINGTON RESOURCES OIL & GAS COMPANY LP**  
**SAN JUAN 28-6 UNIT #98N, 1330' FNL & 2170' FEL**  
**SECTION 3, T-27-N, R-6-W, NMPM, RIO ARriba COUNTY, NM**  
**GROUND ELEVATION: 6563', DATE: MAY 12, 2005**

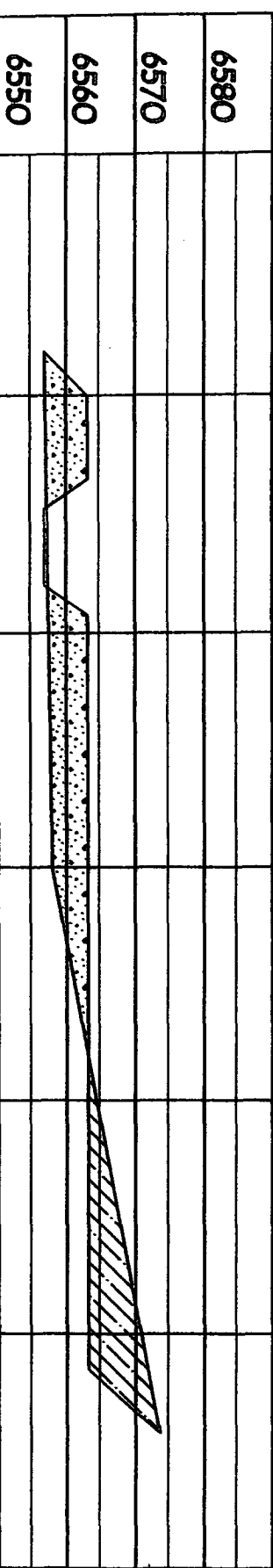
ELEV. A'-A



ELEV. B'-B



ELEV. C'-C



NOTE: VECTOR SURVEYS IS NOT LIABLE FOR UNDERGROUND UTILITIES OR PIPELINES.  
 CONTRACTOR SHOULD CALL ONE-CALL FOR LOCATION OF ANY MARKED OR UNMARKED BURIED  
 PIPELINES OR CABLES ON WELL PAD AND OR ACCESS ROAD AT LEAST TWO (2) WORKING DAYS PRIOR TO CONSTRUCTION.

OPERATIONS PLAN

Well Name: San Juan 28-6 Unit #98N

Location: 1330' FNL, 2170' FEL, Sec 3, T-27-N, R-6-W  
Rio Arriba County, NM

Latitude 36° 36.4011'N Longitude 107° 27.1095'W

Formation: Blanco Mesaverde/Basin Dakota

Total Depth: 7776 '

Logging Program:

Refer to San Juan 28-6 Master Plan.

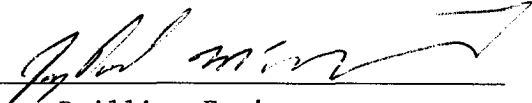
Mud Program: See 28-6 Unit Master Operations Plan

Casing Program (as listed, the equivalent, or better):

<u>Hole Size</u>	<u>Depth Interval</u>	<u>Csg. Size</u>	<u>Wt.</u>	<u>Grade</u>	<u>Cement</u>
12 1/4"	0' - 120'	9 5/8"	32.3#	WC-50	113 cu.ft.
8 3/4"	0' - 3520'	7"	20.0#	J-55	787 cu.ft.
6 1/4"	0' - 7776'	4 1/2"	10.5#	J-55	580 cu.ft.

Tubing Program: See 28-6 Unit Master Operations Plan

- The Mesaverde and Dakota formations will be completed and commingled.
- The East half of Section 3 is dedicated to the Mesaverde and the North half of Section 3 is dedicated to the Dakota formations in this well.
- Gas is dedicated.

  
\_\_\_\_\_  
Drilling Engineer

6/27/05  
\_\_\_\_\_  
Date