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

#### APPLICATION FOR PERMIT TO DRILL

BURLINGTON RE	Operator Name and Address BURLINGTON RESOURCES OIL & GAS CO					
PO Box 4289 Farmington, NM 8	PO Box 4289 Farmington, NM 87499					
Property Code Property Name 7460 SAN JUAN 28 5 UNIT		Well No. 073N				

#### **Surface Location**

 UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County	
 Н	35	28N	05W	Н	1420	N	65	E	Rio Arriba	

#### **Proposed Pools**

BASIN DAKOTA (PRORATED GAS) 71599 BLANCO-MESAVERDE (PRORATED GAS) 72319

Work Type New Well	Well Type GAS	Cable/Rotary	Lease Type Private	Ground Level Elevation 6688	
Multiple Y	Proposed Depth 7995	Formation Dakota Formation	Contractor	Spud Date	

**Proposed Casing and Cement Program** 

Туре	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	12.25	9.625	32.3	120	80	0
Int1	8.75	7	20	3765	427	0
Prod	6.25	4.5	10.5	7800	291	3665
Prod	6.25	4.5	11.6	7995	0	

## Casing/Cement Program: Additional Comments

Sacks of cement for production casing is calculated in 4 1/2 10.5# casing.

**Proposed Blowout Prevention Program** 

c	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~										
	Туре	Working Pressure	Test Pressure	Manufacturer							
2	Double Ram	2000	2000								

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

Electronically Signed By: Nancy Oltmanns

Title: Senior Staff Specialist

Date: 01/26/2004 Phone: 505-326-9891

### **OIL CONSERVATION DIVISION**

Electronically Approved By: Frank Chavez

Title: District Supervisor

Approval Date: 02/02/2004 Expiration Date: 02/02/2005

Conditions of Approval: No Conditions

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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

#### WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	Pool Name	Pool Code
30-039-27571	BLANCO-MESAVERDE (PRORATED GAS)	72319
Property Code	Property Name	Well No.
7460	SAN JUAN 28 5 UNIT	073N
OGRID No. 14538	Operator Name BURLINGTON RESOURCES OIL & GAS CO	Elevation 6688

#### **Surface And Bottom Hole Location**

UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
H	35	28N	05W	H	1420	N	65	E	Rio Arriba
Dedicated Acres 320		Joint or	·Infill	Consoli	dation Code		Order	No.	And Annual Annua

#### **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: Nancy Oltmanns

Title: Senior Staff Specialist

Date: 01/26/2004

#### **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: JASON EDWARDS

Date of Survey: 09/08/2003 Certificate Number: 15269 Oistrict I PO Box 1980, Hobbs, NM 88241-1980

District II PO Drawer DD, Artesia, NM 88211-0719

District III 1000 Rio Brazos Rd., Aztec, NM 87410

District IV PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION PO Box 2088 Santa Fe, NM 87504-2088

Form C-102 Revised February 21, 1994 Instructions on back

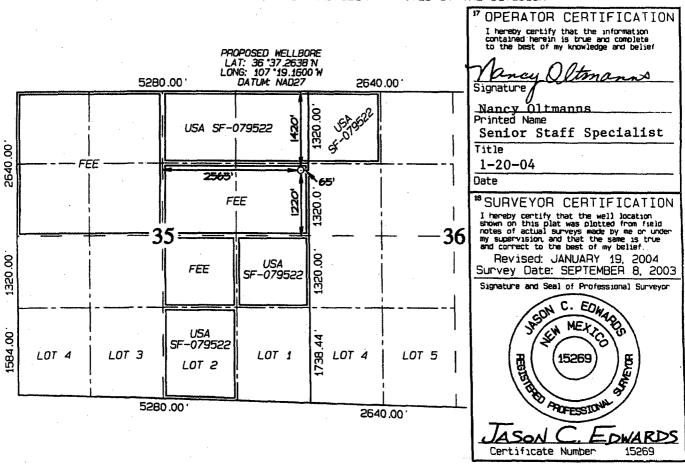
Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

AMENDED REPORT

#### WELL LOCATION AND ACREAGE DEDICATION PLAT

1,0	PI Numbe	٢		*Pool Cod	è		'Pool Nar	ne			
30-039-			723	19/7159	9 B	Lanco Mesaver	rde/Basin	Dakota	L		
*Property	Code				*Propert	ty Name			*We	11 Number	
7460	t.	SAN JUAN 28-5 UNIT								73N	
OGRID (	<b>√o.</b>				*Operato	or Name			<b>'</b> E	levation	
14538		BURLINGTON RESOURCES OIL & GAS COMPANY, LP 6688								6688	
	<sup>10</sup> Surface Location										
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/Ve	st live	County	
Н	35	28N	5W		1420	NORTH	65	EA	ST	RIO   ARRIBA	
		11 B	ottom	Hole L	ocation	If Different	From Sur	face			
UL or lot no.	Section	Township	Range	Let Idn	Fest from the	North/South line	Feet from the	East/Ws	st line	County	
	ļ										
*MV=5/36	1.36				39 Joint or Infill	<sup>14</sup> Consolidation Code	<sup>25</sup> Order No.				
DK-330.9	2				l	i	į.				

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



# **Permit Comments**

Operator: BURLINGTON RESOURCES OIL & GAS CO , 14538

Well: SAN JUAN 28 5 UNIT #073N

User Name	Comment	Comment Date
SHAYDEN	Please attach a C-102 for the Basin Dakota. It is a non-standard proration unit designated by R-2948, unit 12. Also dedicated acreage within section 35 for Blanco Mesaverde is 320 acres. BR has it listed as 361.36. If there is additional acreage outside sec 35, an attached plat will be required for this completion as well.	1/14/2004