UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

	APPLICATION FOR PERMIT TO DR	ILL, DEEPEN, OR PLUG BACK
a.	Type of Work	(05) Lease Number
	DRILL	NMSF079051
	557570	Unit Reporting Number
b.	Type of Well	070 FARMINGTON NM 6. If Indian, All. or Tribe
	GAS	002
	JUL	
	Operator	7. Unit Agreement Name
-	BURLINGTON E OF CO	
	RESOURCES Oil & Gas Company	San Juan 28-6 Unit
	Villa de Cas Company	c J
<u> </u>	Address & Phone No. of Operator	8. Farm or Lease Name
•	PO Box 4289, Farmington, NM 87499	La Damine U. Fairif Of Lease Hairie
	10 box 4205, rathringcon, mi 0/455	9. Well Number
	(505) 326-9700	134N
	(303) 320 3700	12414
	Location of Well	10. Field, Pool, Wildcat
	Unit C (NENW), 115' FNL & 2425' FWL	Basin Dakota & Blanco Mesavero
	Care Care and a care and a care and	Papri Parota & Pranco Mesavero
		11. Sec., Twn, Rge, Mer. (NMPM)
	Latitude 36° 36.5978'N	C Sec. 5, T27N, R6W
	Longitude 107° 29.3745'W	_ 500. 0, 12/H, Non
	Hongitude 107 23.3745 W	ADI# 20.030 -0 6/al
		API# 30-039- Z9566
4.	Distance in Miles from Nearest Town	12. County 13. State
7.	Goberndaor - 14 miles	Rio Arriba NM
5.	Distance from Proposed Location to Nearest Propert	y or Lease Line
	Asses in Lanca	AT A survey A section and As AMAII
6.	Acres in Lease	17. Acres Assigned to Well
		MV & DK both 320.72 acres W/2
8.	Distance from Proposed Location to Nearest Well, D	da Compl or Applied for an this I sees
0.	1250' - DK well the SJ 28-6 #132	ig, compi, or Applied for on this Lease
9.	Proposed Depth	20. Rotary or Cable Tools
Э.	7647'	Rotary
	1031	rocary
1	Elevations (DE_ET_GR_Etc.)	22 Approx Date Work will Start
1.	Elevations (DF, FT, GR, Etc.)	22. Approx. Date Work will Start
11.	Elevations (DF, FT, GR, Etc.) 6473' GL	22. Approx. Date Work will Start
	6473' GL	22. Approx. Date Work will Start
	6473' GL Proposed Casing and Cementing Program	22. Approx. Date Work will Start
	6473' GL	22. Approx. Date Work will Start
21.	6473' GL Proposed Casing and Cementing Program	22. Approx. Date Work will Start
	6473' GL Proposed Casing and Cementing Program	
23.	Proposed Casing and Cementing Program See Operations Plan attached	22. Approx. Date Work will Start
23.	Proposed Casing and Cementing Program See Operations Plan attached Authorized by: Authorized by:	5/27/05
23.	Proposed Casing and Cementing Program See Operations Plan attached	5/27/05
	Proposed Casing and Cementing Program See Operations Plan attached Authorized by: Authorized by:	5/27/05
23.	Proposed Casing and Cementing Program See Operations Plan attached Authorized by: Régulatory/Compliance Specialists	zialist Date
24.	Proposed Casing and Cementing Program See Operations Plan attached Authorized by: Régulatory/Compliance Specialists	5/27/05
24. PERMI	Proposed Casing and Cementing Program See Operations Plan attached Authorized by: Regulatory/Compliance Special Regulatory	zialist Date
3. 4. PERMI	Proposed Casing and Cementing Program See Operations Plan attached Authorized by: Régulatory/Compliance Specialists	zialist Date

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.

Dištrict 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

1

5214.00

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

MENIDED DEDOUT

PO Box	2088.	Santa Fe,	NM 87504-	-2088							<i>A</i>	AMEND	ED REPORT	
				WELL	LOCAT	ION AN	D A	CREAGE DED:	ICA ⁻	TION PL	ΑT			
	API Numbe		- I	*P001 C0	ode				³Pool Nam	е				
30-039- 2956/ 72319/71599					99	В1.	anco Mesaverd	.e/]	Basin Da	kota		•		
	operty	Code						y Name				⁸ We	ell Number	
	7462					SAN JU	AN 2	28-6 UNIT			ĺ	134N		
'OGRID No.				*Operator Name BURLINGTON RESOURCES OIL & GAS COMPANY, LP								*Elevation		
	14538	3		DUHLI	ING I UN				JMPA	NY, LP			6473'	
	1-1	Continu	Township	Range	Lat the	10 Sunfa		Location	<u>-</u>					
Ī	lot no.	Section 5	27N	6W	Lot Idn	Feet from		North/South line	1	et from the	East/Wes		RIO	
	.				11-3	<u>. </u>		<u> </u>	<u> </u>			<u> </u>	ARRIBA	
ULOT	lot no.	Section	Township	Ottom	Hole Lot Idn	Locatio		f Different North/South line		om Surf	ace East/Wes	nt lien	County	
											EGSL/ WES	ec ins	Country	
12 Dedica	ted Acres				<u> </u>	13 Joint or Is	nfill	³⁴ Consolidation Code	²⁵ Onde	r No.			<u> </u>	
	MV	DK W	2 320.7	2										
NO	ALLC	WABLE	WILL BE	ASSIGN	ED TO 1	THIS COM	PLET	ION UNTIL ALL	IN	TERESTS	HAVE B	BEEN C	ONSOL IDATED	
			UH	A NON-S	STANDAR) UNII F	IAS I	BEEN APPROVED	BY	THE DIV	ISION			
15		258	3.90'	115']			260	8.98'						
 		2425'			,			Λ					FICATION	
22			! \$	378 N 3745 1 27	<u>8</u>			1	58	contained to the b	d herein is	s true an knowledow	information od complete e and belief	
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	583		1	ij.	.					Signature	and Seal o	f Profess	sional Surveyor	
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PEGISITER ADVESSION

2625.

Certificate Number

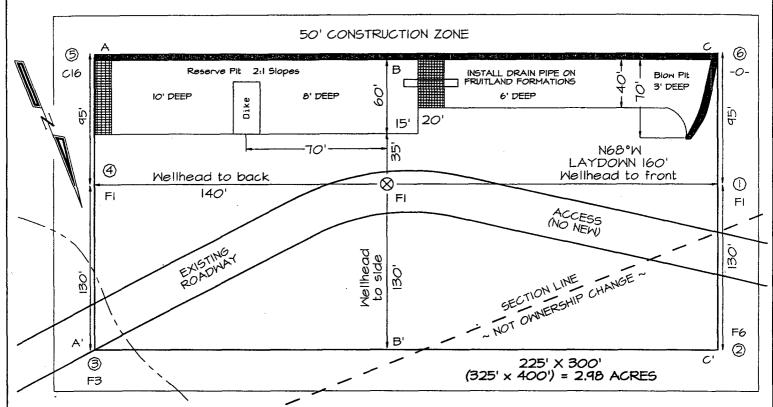
Submit 3 Copies To Appropriate District	State of New Mexico	Form C-103
Office District I	Energy, Minerals and Natural Resources	May 27, 2004
1625 N. French Dr., Hobbs, NM 88240		WELL API NO.
District II	OIL CONSERVATION DIVISION	<u>30-039-</u>
1301 W. Grand Ave., Artesia, NM 8822 District III	1220 South St. Francis Dr.	5. Indicate Type of Lease STATE FEE
1000 Rio Brazos Rd., Aztec, NM 87410		6. State Oil & Gas Lease No.
District IV	Santa Fe, NM 87505	NMSF-079051
1220 S. St. Francis Dr., Santa Fe, NM 8	7505	
	TICES AND REPORTS ON WELLS	7. Lease Name or Unit Agreement Name
N= · - · -	LS TO DRILL OR TO DEEPEN OR PLUG BACK TO A ATION FOR PERMIT" (FORM C-101) FOR SUCH	San Juan 28-6 Unit
PROPOSALS.)	(San Juan 26-0 Unit
1. Type of Well:	_	8. Well Number
Oil Well Gas Well	X Other	134N
2. Name of Operator	COLUMN COLOR OF A CAS COLUMN AND AND AND AND AND AND AND AND AND AN	9. OGRID Number
3. Address of Operator	SOURCES OIL & GAS COMPANY LP	14538
	TREET, FARMINGTON, NM 87402	Blanco Mesaverde/Basin Dakota
4. Well Location		
Unit Letter C	115 feet from the North line and	2425 feet from the West line
Section 5	Township 27N Range 6V 11. Elevation (Show whether DR, RKB, RT, GR, etc.)	W NMPM County Rio Arriba
	1. Elevation (Bnow whether Dr., 1445, 111, Or., etc.)	
Pit or Below-grade Tank Application	or Closure	
Pit type New Drill Depth to Grou	ndwater	>1000' Distance from nearest surface water >1000'
Pit Liner Thickness: na	mil Below-Grade Tank: Volume	bbls; Construction Material
12 Chec	k Appropriate Box to Indicate Nature of No	otice Report or Other Data
	INTENTION TO:	·
PERFORM REMEDIAL WORK		SUBSEQUENT REPORT OF: AL WORK ALTERING CASING
TEMPORARILY ABANDON		NCE DRILLING OPNS. P AND A
PULL OR ALTER CASING	⊣ ⊢	CEMENT JOB
	New Drill X OTHER:	
	eleted operations. (Clearly state all pertinent details, and ork). SEE RULE 1103. For Multiple Completions: Att	
or recompletion.	(K). SEE ROLE 1103. For Muluple Completions. Att	acti welloofe diagram of proposed completion
		
Burlington Resources proposes to	construct a new drilling pit and an associated blow/flar	e pit. Based on Burlington's interpretation of the OCD's
		ed in Burlington's Drilling / Workover Pit Construction /
	26, 2004 on file at the NMOCD office. A portion of the	
<u>-</u>		ates closing these pits according to the Drilling / Workover
Pit Closure Procedure dated Aug	ust 2, 2004 on file that the NMOCD office.	
I haraby, gartify that the information	shove is true and source to the hand of the land	and balief to a second second
	above is true and complete to the best of my knowledge closed according to NMOCD guidelines, a general permit	And Delief. I further certify that any pit or below- \overline{X} or an (attached) alternative OCD-approved plan.
11	/) .	(menes) most maure OOD-approved plan
SIGNATURE France	o Bond TITLE Re	gulatory Specialist DATE 11/23/2004
Type or print name Fr For State Use Only	rances Bond E-mail address: fbond@	<u>Obr-inc.com</u> Telephone No. 505-326-9847
I VI DIAN USC UIII		0.0

APPPROVED BY Conditions of Approval (if any):

TITLE PUTY OIL & GAS INSPECTOR, DIST.

BURLINGTON RESOURCES OIL & GAS COMPANY, LP SAN JUAN 28-6 UNIT #134N, 115' FNL & 2425' FWL SECTION 5, T27N, R6W, NMPM, RIO ARRIBA COUNTY, NM GROUND ELEVATION: 6473' DATE: JUNE 14, 2004

LATITUDE: 36°36'36"
LONGITUDE: 107°29'22"
DATUM: NADI927



Reserve Pit Dike: to be 8' above Deep side (overflow – 3' wide and 1' above shallow side). Blow Pit: overflow pipe halfway between top and bottom and to extend over plastic liner and into blow pit.

A-A'				 	
6484'				 	
6474'			7/		~~
6464'				 	
В-В'	T			 	
6484'					
6474'			7/	=====	~~
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C-C'	T			 	
6484'				 	
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6464'				 	

Note: 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

Directions from the Intersection of US Hwy 550 & US Hwy 64 in Bloomfield, NM to Burlington Resources Oil & Gas Company San Juan 28-6 Unit #134N 115' FNL & 2425' FWL, Section 5, T27N, R6W, N.M.P.M., Rio Arriba County, NM

From the intersection of US Hwy 550 & US Hwy 64 in Bloomfield, NM, travel Easterly on US Hwy 64 for 32.0 miles to the San Juan 29-6 Water Well #1 @ Mile-post 96.3;

Go right (South-easterly) for 3.5 miles to fork in road;

Go right (Southerly) for 0.5 miles to fork in road;

Go left which is straight (Southerly) for 1.6 miles to 4-way intersection (Crow's Foot);

Go straight (South-westerly) @ 4-way intersection (Crow's Foot) for 1.4 miles to fork in road;

Go left which is straight (South-westerly) for 0.8 miles to fork in road;

Go right (North-westerly) for 0.1 miles to fork in road;

Go left (South-westerly) for 1.7 miles to staked location which overlaps the existing roadway.

OPERATIONS PLAN

Well Name:

San Juan 28-6 Unit #134N

Location:

Unit C (NENW), 115' FNL & 2425' FWL, Sec. 5, T27N, R6W

Rio Arriba County, NM

Latitude 36° 36.5978' N, Longitude 107° 29.3745' W

Formation:

Blanco Mesaverde/Basin Dakota

Total Depth:

7647'

Logging Program: See San Juan 28-6 Unit Master Operations Plan

Mud Program: See San Juan 28-6 Unit Master Operations Plan

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

Hole Size	Depti	n Interval	Csg	Wt.	Grade	Cement	
12 1/4	0' -	200	9.625"	32.3#	H-40	188	cu.ft
8 3/4	0' -	3420	7"	20.0#	J-55	761	cu.ft
6 1/4	0' -	7647	4.5"	10.5#	J-55	576	cu.ft

Tubing Program: See San Juan 28-6 Unit Master Operations Plan

- * The Mesaverde and Dakota formations will be completed and commingled.
- * The west half of Section 32 is dedicated to the Mesaverde and Dakota formations for this well.
- * Gas is dedicated.

Drilling Engineer

*Assumption

Lewis 100