<u>District III</u> 1000 Rio Brazos Rd., Azzec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

State of New Mexico

Form C-101 Permit 75019

Energy, Minerals and Natural Resources

Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

THE I DECEMBED TO THE	reading to brings, the extent, been ex,	racobileit, oit rabb ir acria
	Operator Name and Address	2. OGRID Number
	SOURCES OIL & GAS COMPANY LP	14538
3401 E. 30TH STREET FARMINGTON , NM 87402	3. API Number	
1111	1111101011,1111107-02	30-045-34715
4. Property Code	5. Property Name	6. Well No.
36822	BANDY COM	100

7. Surface Location

UL - I	ot Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
L	3	301/	11W	L	2090	S	1010	W	SAN JUAN

8. Pool Information

BASIN FRUITLAND COAL (GAS)	71629
FARMER FRUITLAND SAND (GAS)	76570

Additional Well Information

		Zadiriona nen montalia		100
9. Work Type New Well	10. Well Type GAS	11. Cable/Rotary	12. Lease Type Private	13. Ground Level Elevation 5634
14. Mühiple Y	15. Proposed Depth	16. Formation Fruitland Coal	17. Contractor	18. Spud Date
Depth to Ground v 10	rater .	Distance from nearest fresh water we	in l	Distance to nearest surface water
Pit: Liner: Synthetic Closed Loop System	mils thick		rilling Method: resh Water Brine I	Diesel/Oil-based Gas/Air

19. Proposed Casing and Cement Program

Туре	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	8.75	7	20	120	50	0
Prod	6.25	4.5	10.5	2334	359	0

Casing/Cement Program: Additional Comments

This is a Type 2 well as indicated in the BR/COPC Master Drilling Plan. Cement volumes are indicated in cubic feet instead or sacks of cement to be used. The pit sundry will be submitted after the APD is approved.

Proposed Blowout Prevention Program

			The state of the s
Туре	Working Pressure	Test Pressure	Manufacturer
DoubleRam	2000	2000	Schaffer

of my knowledge and belief.	ation given above is true and complete to the best. Ding pit will be constructed according to	OIL CONSERVATION DIVISION				
NMOCD guidelines, a ge OCD-approved plan	neral permit , or an (attached) alternative	Approved By: Charlie Perrin	1			
Printed Name: Electronic	ally filed by Philana Thompson	Title: District Supervisor				
Title: Regulatory Techni	cian	Approved Date: 5/19/2008	Expiration Date: 5/19/2010			
Email Address: thomppy	@conocophillips.com	0.000	NO 150			
Date: 5/14/2008	Phone: 505-326-9530	Conditions of Approval Attached				

District I

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

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

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

Form C-102 Pennit 75019

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

	TIEBE BOCKITON ZEID ZICH	LEIGE DEDICERTION IN	**
1. API Number	2. Pool Code	3. Pool	l Name
30-045-34715	71629	BASIN FRUITLA	ND COAL (GAS)
4. Property Code	5. Property	v Name	6. Well No.
36822	BANDY	COM	100
7. OGRID No.	8. Operator	r Name	9. Elevation
14538	BURLINGTON RESOURCES	OIL & GAS COMPANY LP	5634

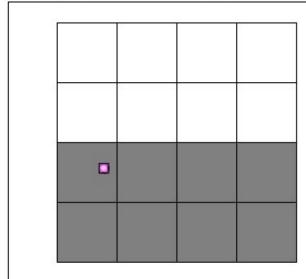
10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
L	3	30N	11W		2090	S	1010	W	SAN JUAN

11. Bottom Hole Location If Different From Surface

UL - Lot	Section	T	ownship	Range	Lot	Idn	Feet From	N/S L	ine	Feet From	E/W Line	County
10751175	ated Acres 9.14		13. 1	foint 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: Philana Thompson Title: Regulatory Technician

Date: 5/14/2008

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: Ron Walsh Date of Survey: 1/23/2008 Certificate Number: 8894

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

<u>District III</u> 1000 Rio Brazos Rd., Azzec, 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

Form C-102 Permit 75019

Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr.

Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

	The second secon		
1. API Number	2. Pool Code	3. Poo	l Name
30-045-34715	76570	FARMER FRUITL	AND SAND (GAS)
4. Property Code	5. Property	Name	6. Well No.
36822	BANDY	OM	100
7. OGRID No.	8. Operator	Name	9. Elevation
14538	BURLINGTON RESOURCES C	IL & GAS COMPANY LP	5634

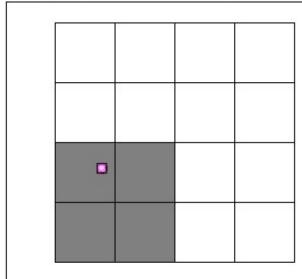
10. Surface Location

ě	UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
	L	3	30N	11W		2090	S	1010	W	SAN JUAN

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 160.00			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: Philana Thompson Title: Regulatory Technician

Date: 5/14/2008

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: Ron Walsh Date of Survey: 1/23/2008 Certificate Number: 8894

Permit Conditions of Approval

Operator: BURLINGTON RESOURCES OIL & GAS COMPANY LP, 14538

Well: BANDY COM #100

API: 30-045-34715

OCD Reviewer	Condition
SHAYDEN	Location is in a vulnerable area where groundwater is within 5' to 20' of the surface from OSE water well database. Location has several water wells <1000' surrounding it. Use closed loop mud system and above grade tanks.