State of New Mexico

Form C-101 Permit 32817

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

1	Operator Name and Address	2. OGRID Number 14538 3. API Number		
BURLINGTON R	ESOURCES OIL & GAS COMPANY LP			
FΔ	3401 E. 30TH ST RMINGTON , NM 87402			
111	QMI101011, HW 07402	30-045-33814		
4. Property Code	5. Property Name	6. Well No.		
6935	CULPEPPER MARTIN	014E		

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
P	32	32N	12W	P	1155	S	1035	E	SAN JUAN

8. Pool Information

BASIN DAKOTA (PRORATED GAS)	71599
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Additional Well Information

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9. Work Type New Well	35033117	il Type AS	11. Cable/Rotary	12. Lease Type Private	13. Ground Level Elevation 5937
14. Multiple	15. Prop	osed Depth	16. Formation	17. Contractor 18. Sp	
N	N 7006		Dakota Formation		
Depth to Ground	Depth to Ground water		Distance from nearest fresh water we	n	Distance to nearest surface water
40			> 1000		> 1000
it: Liner: Synthetic D	12	mils thick	Clay Pit Volume: 440 bbls I	rilling Method:	
Closed Loop System	n		F	resh Water Brine	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	12.25	9.625	32.3	120	88	0
Int1	8.75	7	20	2572	301	0
Prod	6.25	4.5	10.5	7006	299	2472

Casing/Cement Program: Additional Comments

If the 9-5/8" surface casing is pre-set drilled (Mote), will cement with 12 sx Type 1-2 cement w/20% flyash mixed @ 1.61 cf/sx. Will bring cement to surface. Wait on cement for 24 hours for pre-set holes before pressure testing or drilling out.

Proposed Blowout Prevention Program

8	Туре	Working Pressure	Test Pressure	Manufacturer		
	DoubleRam	2000	2000	Schafer		

of my knowledge and belief. I further certify that the dril	tion given above is true and complete to the bes ling pit will be constructed according to	OIL CONSERVATION DIVISION				
NMOCD guidelines , a ge OCD-approved plan X.	neral permit , or an (attached) alternative	Approved By: Charlie Perrin				
Printed Name: Electronic	ally filed by Joni Clark	Title: District Supervisor				
Title: Specialist		Approved Date: 6/26/2006	Expiration Date: 6/26/2007			
Email Address: jclark@b	r-inc.com					
Date: 6/22/2006	Phone: 505-326-9701					

District I

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

<u>District II</u>

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

<u>District III</u> 1000 Rio Brazos Rd., Aztec, NIM 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 32817

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

Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number	2. Pool Code	l Code 3. Pool Name				
30-045-33814	71599	BASIN DAKOTA (PRORATED G				
4. Property Code	5. Property	5. Property Name				
6935	CULPEPPER	CULPEPPER MARTIN				
7. OGRID No.	8. Operator	8. Operator Name				
14538	BURLINGTON RESOURCES (5937				

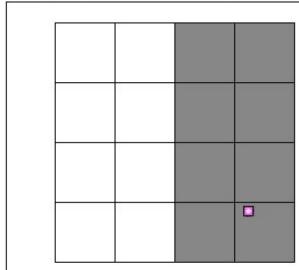
10. Surface Location

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1	UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County		
	P	32	32N	12W		1155	S	1035	E	SAN JUAN		

11. Bottom Hole Location If Different From Surface

UL - Lot	Section	То	ownship	Range	Lot	Idn	Feet From	N/S L	ine	Feet From	E/W Line	County
12. Dedicated Acres 320.00			13. J	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: Joni Clark

Title: Specialist Date: 6/22/2006

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: Glen W. Russell Date of Survey: 6/1/2006 Certificate Number: 15703