<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 83105

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		
	ESOURCES OIL & GAS COMPANY LP	14538		
2990	8401 E. 30TH STREET RMINGTON , NM 87402	3. API Number		
1111	QVIII 0 1 0 11 , 11 11 0 7 402	30-045-34817		
4. Property Code	5. Property Name	6. Well No.		
7521	SINCLAIR COM	001B		

7. Surface Location

100	UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
	K	32	32N	11W	K	1930	S	2170	W	SAN JUAN

8. Pool Information

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

Additional Well Information

9. Work Type 10. Well Ty New Well GAS		11. Cable/Rotar	y 12. Lease Type State	13. Ground Level Elevation 6529
14. Mühtiple Y	14. Multiple 15. Proposed Depth Y 7802		n 17. Contractor	18. Spud Date
Depth to Ground	water	Distance from neares	t fresh water well	Distance to nearest surface water
Pit: Liner: Synthetic Closed Loop Syste	mils t	nick Clay Pit Volume:	bbls Drilling Method: Fresh 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	200	159	0	
Int1	8.75	7	20	3451	778	0	
Prod	6.25	4.5	11.6	7802	592	3351	

Casing/Cement Program: Additional Comments

This well falls under Master Operational Plan #3. The cement is in cubic feet instead of sacks.Circulate cement a minimum of 100' inside the previous casing string. The C144 will be submitted.

Proposed Blowout Prevention Program

3	Туре	Working Pressure	Test Pressure	Manufacturer
	DoubleRam	2000	2000	Schafer

I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify that the drilling pit will be constructed according to	OIL CONSERVATION DIVISION				
NMOCD guidelines , a general permit , or an (attached) alternative OCD-approved plan .	Approved By: Charlie Penrin				
Printed Name: Electronically filed by Tracey N Monroe	Title: District Supervisor				
Title: Regulatory Assistant	Approved Date: 10/22/2008 Expiration Date: 10/22/2010				
Email Address: monrotn@conocophillips.com					
Date: 10/8/2008 Phone: 505-326-9752	Conditions of Approval Attached				

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

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

Phone:(505) 334-6178 Fax:(505) 334-6170 <u>District IV</u>

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 83105

Energy, Minerals and Natural Resources Oil Conservation Division

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

		THE PERIOD IN THE	• • •		
1. API Number	2. Pool Code	2. Pool Code 3. Pool			
30-045-34817	72319	BLANCO-MESAVERDE (PRORATED GAS)			
4. Property Code	5. Propert	y Name	6. Well No.		
7521	SINCLAI	R COM	001B		
7. OGRID No.	8. Operato	or Name	9. Elevation		
14538	BURLINGTON RESOURCES	OIL & GAS COMPANY LP	6529		

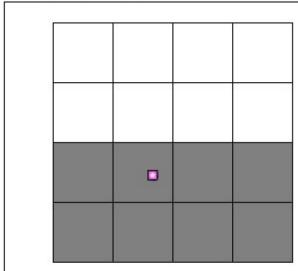
10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
K	32	32N	11W		1930	S	2170	W	SAN JUAN

11. Bottom Hole Location If Different From Surface

	ALI DOVINGILI AND MOVIMINAL IN DESCRIPTION OF THE PROPERTY OF										
UL - Lot	Section	Township	Range	Lot	Idn	Feet From	N/S L	ine	Feet From	E/W Line	County
12574783	cated Acres	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: Tracey N Monroe Title: Regulatory Assistant

Date: 10/8/2008

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: Glen W. Russell Date of Survey: 5/9/2008 Certificate Number: 15703 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

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

Phone:(505) 334-6178 Fax:(505) 334-6170 <u>District IV</u>

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 83105

Energy, Minerals and Natural Resources

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

	WELL LOCATION AND AC	REAGE DEDICATION FE.	AI .		
1. API Number	2. Pool Code	3. Poo	l Name		
30-045-34817	71599	BASIN DAKOTA (PRORATED GAS)			
4. Property Code	5. Prope	rty Name	6. Well No.		
7521	SINCLA	IR COM	001B		
7. OGRID No.	8. Opera	tor Name	9. Elevation		
14538	BURLINGTON RESOURCE	SOIL & GAS COMPANY LP	6529		

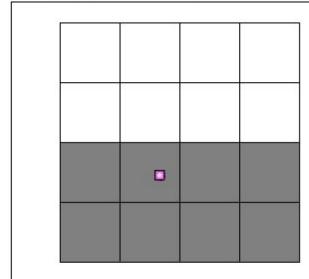
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K	32	32N	11W		1930	S	2170	w	SAN JUAN

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 320.00			13. Joint or Infill			14	14. Consolidation Code			15. Order No.			

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Date: 10/8/2008

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Surveyed By: Glen W. Russell Date of Survey: 5/9/2008 Certificate Number: 15703

Permit Conditions of Approval

Operator: BURLINGTON RESOURCES OIL & GAS COMPANY LP , 14538
Well: SINCLAIR COM #001B

API: 30-045-34817

OCD Reviewer	Condition
SHAYDEN	A complete C-144 must be submitted to, and approved by, the NM OCD for: a pit, closed loop system, below grade tank, or proposed alternative method, pursuant to NMOCD part 16.15.17, prior to the use or construction of the above applications.