State of New Mexico

Form C-101 Permit 127839

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 1	Name and Address	2. OGRID Number		
	ES OIL & GAS COMPANY LP	14538		
3401 E. 30TH STREET FARMINGTON, NM 87402		3. API Number		
Tridvinto	1011, 1111 87402	30-045-35264		
4. Property Code	5. Property Name	6. Well No.		
38393	SINCLAIR	100		

7. Surface Location

	UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
5	I	32	32N	11W	I	1520	S	1200	E	SAN JUAN

8. Pool Information

BASIN FRUITLAND COAL (GAS)	71629
BLANCO PICTURED CLIFFS (GAS)	72359

Additional Well Information

Work TypeNew Well	10. Well Type GAS	11. Cable/Rotary	12. Lesse Type State	13. Ground Level Elevation 6296
14. Multiple Y	15. Proposed Depth 3177	16. Formation Pictured Cliffs Formation	17. Contractor	18. Spud Date
Depth to Ground	water	Distance from nearest fresh water w	e11	Distance to nearest surface water
t: Liner: Synthetic Closed Loop Syste	mils thic		Orilling Method: Fresh Water X Brine 1	Diesel/Oil-based Gas/Air

19. Proposed Casing and Cement Program

Type	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	3177	426	0

Casing/Cement Program: Additional Comments

This is a type 2 as indicated in the BR/COPC Master Drilling Plan. Cement volumes are indicated in cubic feet instead of sacks of cement. The C144 and DHC (if applicable) will be submitted as soon as possible.

Proposed Blowout Prevention Program

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 Approved By: Charlie Perrin				
NMOCD guidelines , a general permit , or an (attached) alternative OCD-approved plan .					
Printed Name: Electronically filed by Patsy Clugston	Title: District Supervisor				
Title: Senior Regulatory Specialist	Approved Date: 3/17/2011	Expiration Date: 3/17/2013			
Email Address: patsy.l.clugston@conocophillips.com	() (C, V	72. 2			
Date: 2/27/2011 Phone: 505-326-9518					

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

District III 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

Energy, Minerals and Natural Resources

Form C-102

Permit 127839

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

		WHOL BEDICITION I D.	-		
1. API Number	2. Pool Code	3. Pool Name			
30-045-35264	71629	BASIN FRUITLA	ND COAL (GAS)		
4. Property Code	5. Propert	y Name	6. Well No.		
38393	SINCL	AIR	100		
7. OGRID No.	8. Operato	r Name	9. Elevation		
14538	BURLINGTON RESOURCES	OIL & GAS COMPANY LP	6296		

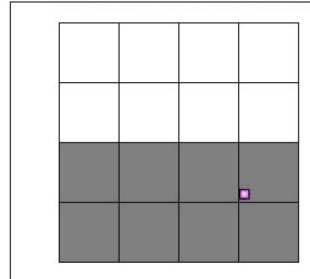
10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
I	32	32N	11W		1520	S	1200	E	SAN JUAN

11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Townsh	iip	Range	Lot	Idn	Feet From	N/S L	ine	Feet From	E/W Line	County
0.000	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: Patsy Clugston Title: Senior Regulatory Specialist

Date: 2/27/2011

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 Russell Date of Survey: 11/5/2010 Certificate Number: 15703 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

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1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

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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 ACT	CLAGE DEDICATION FEE	11		
1. API Number	2. Pool Code	3. Pool Name			
30-045-35264	72359	BLANCO PICTUR	ED CLIFFS (GAS)		
4. Property Code	5. Propert	y Name	6. Well No.		
38393	SINCL	AIR	100		
7. OGRID No.	8. Operato	or Name	9. Elevation		
14538	BURLINGTON RESOURCES	OIL & GAS COMPANY LP	6296		

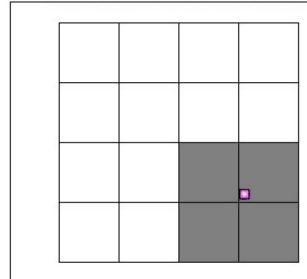
10. Surface Location

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	UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County	
	I	32	32N	11W	II. In the case of	1520	S	1200	E	SAN JUAN	

11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Township	Township Range		Idn	Feet From	N/S Line		Feet From	E/W Line	County
12. Dedicated Acres 160.00		13	13. Joint or Infit!		14. Consolidation Code			15. Order No.			

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OPERATOR CERTIFICATION

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Date: 2/27/2011

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 Russell Date of Survey: 11/5/2010 Certificate Number: 15703