State of New Mexico

Form C-101 Permit 106137

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. Operat	2. OGRID Number		
BURLINGTON RESOU	14538		
100 miles (100 miles (. 30TH STREET GTON , NM 87402	3. API Number 30-039-30870	
4. Property Code	5. Property Name	6. Well No.	
7469	SAN JUAN 30 6 UNIT	086B	

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
P	36	30N	07W	P	277	S	1268	E	RIO ARRIBA

8. Pool Information

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

Additional Well Information

9. Work Type 10. Well Type New Well GAS		pe 11. 0	Cable/Rotary	12. Lesse Type State	13. Ground Level Elevation 6848
14. Multiple Y	15. Proposed 1 8321	2000	6. Formation ota Formation	17. Contractor	18. Spud Date
Depth to Ground	water	Distance	from nearest fresh water	weil	Distance to nearest surface water
Liner: Synthetic Closed Loop Syste		thick Clay Pit V	Volume: bbls	Drilling Method: Fresh Water Brine I	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	12.25	9.675	32.3	200	121	0
Int1	8.75	7	23	3995	933	0
Prod	6.25	4.5	11.6	8321	589	3895

Casing/Cement Program: Additional Comments

This is a Type 3 as indicated in the BR/COPC Master Drilling Plan. Cement volumes are indicated in cubic feet instead of sacks of cement. The C144 & DHC will be submitted after the APD is approved.

Proposed Blowout Prevention Program

Type	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 Perrin				
Printed Name: Electronically filed by Tracey N Monroe	Title: District Supervisor				
Title: Staff Regulatory Technician	Approved Date: 12/15/2009 Expiration Date: 12/15/2011				
Email Address: monrotn@conocophillips.com					
Date: 12/3/2009 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

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., 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

Energy, Minerals and Natural Resources

Form C-102

Permit 106137

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number	2. Pool Code	3. Poo	CONTRACTOR OF THE PROPERTY OF THE PARTY OF T
30-039-30870	72319	BLANCO-MESAVERI	
4. Property Code 7469		erty Name 6. Wett No. N 30 6 UNIT 086B	
7. OGRID No.		stor Name	9. Elevation
14538		S OIL & GAS COMPANY LP	6848

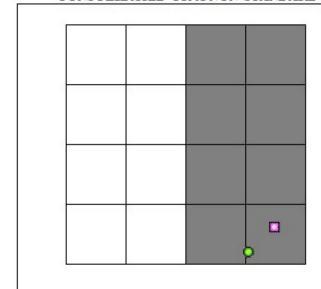
10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
P	36	30N	07W	11.11.11	277	S	1268	E	RIO ARRIBA

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
	36	30N	07W	P	845	S	710	E	RIO ARRIBA
V.5.01.051.051	12. Dedicated Acres 320.00		oint 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: Staff Regulatory Technician

Date: 12/3/2009

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: David R. Russell Date of Survey: 10/1/2009 Certificate Number: 10201 District I

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

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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

1. API Number	2. Pool Code	3. Pool	1975
30-039-30870	71599	BASIN DAKOTA (
4. Property Code	5. Proper		6. Well No.
7469	SAN JUAN		086B
7. OGRID No. 14538	8. Operate BURLINGTON RESOURCES		9. Elevation 6848

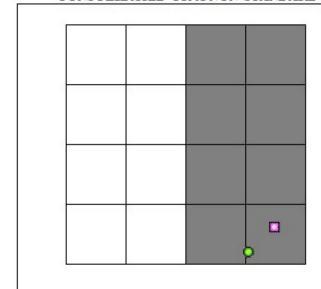
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V State Control	12. Dedicated Acres 320.00		13. Joint or Infill		14. Consolidation Code		15. Order No.		

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Surveyed By: David R. Russell Date of Survey: 10/1/2009 Certificate Number: 10201

Permit Conditions of Approval

Operator: BURLINGTON RESOURCES OIL & GAS COMPANY LP , 14538

Well: SAN JUAN 30 6 UNIT #086B

API: 30-039-30870

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.					
SHAYDEN	Will require a directional survey with the C-104					