District I 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 District II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720

Phone:(3/3) /48-1283 Fax:(3/3) /48-9/20 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** Oil Conservation Division

Form C-101 August 1, 2011 Permit 160967

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

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

1. Ope	erator Name and Address	2. OGRID Number	
	CONOCOPHILLIPS COMPANY 3401 E. 30th Street		
	nington, NM 87402	3. API Number	
ran	inigion, 14192 67402	30-045-35448	
4. Property Code	5. Property Name	6. Well No.	
39272	PUBCO FEDERAL GAS COM	001N	

#### 7. Surface Location

W 198	100			7.0	diffice Loc	ution	20	2.00		
UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County	l
G	14	30N	11W	6	2336	N	1667	E	SAN JUAN	l

#### 8. Proposed Bottom Hole Location

	OF A COPUSE DOLLAR DE COLOR DE									
UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County	
I	14	30N	11W	0	1900	S	710	E	San Juan	

#### 9. Pool Information

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

### Additional Well Information

11. Work Type New Well	pe 12. Well Type 13. Cable/Rot GAS		14. Lesse Type Private	15. Ground Level Elevation 5960
16. Multiple Y	17. Proposed Depth 7049	18. Formation  Dakota Formation	19. Contractor	20. Spud Date
Depth to Ground	water	Distance from nearest fresh water	well	Distance to nearest surface water

### 21. Proposed Casing and Cement Program

Type	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	12.25	9.625	32.3	200	121	0
Int1	8.75	7	23	4405	992	0
Prod	6.25	4.5	11.6	7049	350	4305

# Casing/Cement Program: Additional Comments

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

## 22. Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
DoubleRam	2000	2000	Schafer

<ol> <li>I hereby certify that the informati best of my knowledge and belief.</li> </ol>	on given above is true and complete to the	OIL CONSERVATION DIVISION Approved By: Charlie Perrin				
I further certify I have complied v 19.15.14.9 (B) NMAC □, if applie	rith 19.15.14.9 (A) NMAC 🛮 and/or cable.					
Signature:						
Printed Name: Electronically f	filed by Patsy Clugston	Title: District Supervisor	,85;			
Title: Senior Regulatory Speci	alist	Approved Date: 1/23/2013	Expiration Date: 1/23/2015			
Email Address: patsy.l.clugsto	on@conocophillips.com					
Date: 1/17/2013	Phone: 505-326-9518	Conditions of Approval Attached				

<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 District II

811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 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 Oil Conservation Division

Form C-102

August 1, 2011

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

#### WELL LOCATION AND ACREAGE DEDICATION PLAT

***	ELL DOCITION IL D	THE TOP DEDICATION	LLILI		
1. API Number 30-045-35448	2. Pool Code 72319	3. Pool Name BLANCO-MESAVERDE (PRORATED			
4. Property Code	-	erty Name	6. Well No.		
39272		RAL GAS COM	001N		
7. OGRID No.	200400000000000000000000000000000000000	ator Name	9. Elevation		
217817		LIPS COMPANY	5960		

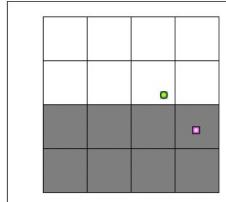
#### 10. Surface Location

U	L - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
	G	14	30N	11W	6	2336	N	1667	E	SAN JUAN

#### 11. Bottom Hole Location If Different From Surface

UL - Lot	Section 14	Township 30N	Range 11W	Lot Idn I	Feet From 1900	N/S Line	Feet From 710	E/W Line	County SAN JUAN
	cated Acres	13. J	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: Patsy Clugston Title: Senior Regulatory Specialist

Date: 1/17/2013

### 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: HENRY BROADHURST

Date of Survey: 8/27/2012 Certificate Number: 11393 <u>District I</u>
1625 N. French Dr., Hobbs, NM 88240
Phones(575) 393-6161 Fax:(575) 393-0720
<u>District II</u>
811 S. First St., Artesia, NM 88210

### Sill S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 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 Fa. NM 87505

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 Oil Conservation Division

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Form C-102

August 1, 2011

il Conservation Divisio 1220 S. St Francis Dr. Santa Fe, NM 87505

#### WELL LOCATION AND ACREAGE DEDICATION PLAT

***	DE LOCITION IL D HO	CHICL DEDICHTION	12.11		
1. API Number	2. Pool Code	3. Pool Name			
30-045-35448	71599	BASIN DAKOTA (PRORATED GAS)			
4. Property Code	5. Proper	y Name	6. Well No.		
39272	PUBCO FEDERAL GAS COM		001N		
7. OGRID No.	8. Operato	or Name	9. Elevation		
217817	CONOCOPHILLIPS COMPANY		5960		

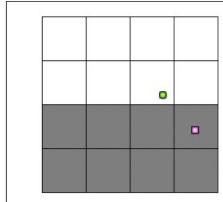
### 10. Surface Location

	UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
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#### 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
I	14	30N	11W	1	1900	S	710	E	SAN JUAN
12. Dedicated Acres 313.81		13. 3	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: Patsy Clugston Title: Senior Regulatory Specialist

Date: 1/17/2013

### 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: HENRY BROADHURST

Date of Survey: 8/27/2012 Certificate Number: 11393

# **Permit Comments**

Operator: CONOCOPHILLIPS COMPANY , 217817 Well: PUBCO FEDERAL GAS COM #001N

API: 30-045-35448

Created By	Comment	Comment Date
whoppe	Patsy Clugston provided information for the dedicated acreage Provided an operating agreement and acreage description via email for having a different operator in the same dedicated acreage Indicated the city of Aztec had been notified. BLM (Jim Lovato) indicated that BLM would defer to OCD for the subsurface right of way since the minerals produced were from fee land	1/18/2013

# Permit Conditions of Approval

Operator: CONOCOPHILLIPS COMPANY , 217817 Well: PUBCO FEDERAL GAS COM #001N API: 30-045-35448

OCD Reviewer	Condition	
whoppe	Will require a directional survey with the C-104	
whoppe	require an after drilled plat	