## State of New Mexico

Form C-101 Permit 125116

## **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. Operato	r Name and Address	2. OGRID Number
	IILLIPS COMPANY	217817
	E. 30th Street ton, NM 87402	3. API Number
I arming	1111 57702	30-045-35227
4. Property Code	5. Property Name	6. Well No.
31837 MOORE GAS COM		001S

#### 7. Surface Location

8	UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
	0	23	32N	12W	0	870	S	1810	E	SAN JUAN

#### 8. Pool Information

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

#### Additional Well Information

9. Work Type New Well	ew Well GAS		11. Cable/Rotary		12. Lease Type Private	13. Ground Level Elevation 6411
14. Multiple Y			16. Formation 17. Contract Pictured Cliffs Formation			18. Spud Date
Depth to Ground	water		Distance from nearest	fresh water well		Distance to nearest surface water
Pit: Liner: Synthetic Closed Loop Syste	m [	mils thick	Clay Pit Volume:		ling Method:	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	3146	421	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 pf cement. The C144 and DHC will be submitted after the APD is approved.

**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				
NMOCD guidelines , a general permit , or an (attached) alternative OCD-approved plan .	Approved By: Charlie Perrin				
Printed Name: Electronically filed by Patsy Clugston	Title: District Supervisor				
Title: Senior Regulatory Specialist	Approved Date: 2/3/2011 Expiration Date: 2/3/2013				
Email Address: patsy.1.clugston@conocophillips.com	(A)				
Date: 1/6/2011 Phone: 505-326-9518	V				

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

Form C-102 Permit 125116

# 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 Name
30-045-35227	71629	BASIN FRU	ITLAND COAL (GAS)
4. Property Code	5. Property	/ Name	6. Well No.
31837	MOORE GA	S COM E	001S
7. OGRID No.	8. Operato	r Name	9. Elevation
217817	CONOCOPHILLI	PS COMPANY	6411

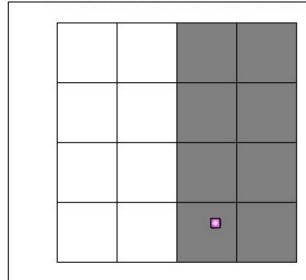
#### 10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
0	23	32N	12W		870	S	1810	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: 1/6/2011

#### 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: 4/30/2010

Certificate Number: 15702

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Form C-102 Permit 125116

# 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 30-045-35227	2. Pool Code 72359	3. Pool Name BLANCO PICTURED CLIFFS (GAS)	
4. Property Code	5. Propert		6. Well No.
31837	MOORE G.		001S
7. OGRID No.	8. Operato		9. Elevation
217817	CONOCOPHILLI		6411

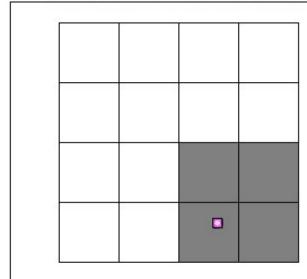
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Surveyed By: Glen Russell
Date of Survey: 4/30/2010
Certificate Number: 15702

# **Permit Comments**

Operator: CONOCOPHILLIPS COMPANY , 217817 Well: MOORE GAS COM E #0018

API: 30-045-35227

Created By	Comment	Comment Date	
CPerrin	Federal coal only	1/27/2011	