

State of New Mexico
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 CONOCOPHILLIPS COMPANY 3401 E. 30TH STREET FARMINGTON , NM 87402		2. OGRID Number 217817
		3. API Number 30-045-34354
4. Property Code 31624	5. Property Name STATE COM AG	6. Well No. 029M

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
E	36	29N	10W	E	2135	N	1075	W	SAN JUAN

8. Pool Information

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

Additional Well Information

9. Work Type New Well	10. Well Type GAS	11. Cable/Rotary	12. Lease Type State	13. Ground Level Elevation 5610
14. Multiple Y	15. Proposed Depth 6485	16. Formation Dakota Formation	17. Contractor	18. Spud Date
Depth to Ground water 49		Distance from nearest fresh water well 199		Distance to nearest surface water 300
Pit: Liner: Synthetic ☒ 12 _____ miles thick Clay ☐ Pit Volume: 4400 _____ bbls Drilling Method: Closed Loop System ☐ Fresh Water ☐ Brine ☐ 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	9.63	32.3	200	188	0
Int1	8.75	7	20	2300	853	0
Prod	6.25	4.5	10.5	6485	376	2200

Casing/Cement Program: Additional Comments

The sacks of cement are stated in cubic feet. The Production casing has 2 different weights 10.5/11.6#. Master plan example Type 3
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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 NMOCD guidelines ☐ , a general permit ☒ , or an (attached) alternative OCD-approved plan ☐ .	OIL CONSERVATION DIVISION
Printed Name: Electronically filed by Juanita Farrell	Approved By: Steve Hayden
Title: Regulatory Specialist	Title: Geologist
Email Address: juanita.r.farrell@conocophillips.com	Approved Date: 6/29/2007 Expiration Date: 6/29/2008
Date: 6/22/2007 Phone: 505-599-3419	Conditions of Approval Attached

DISTRICT I
1825 N. French Dr., Hobbs, N.M. 88240

DISTRICT II
Oil South First, Artesia, N.M. 88210

DISTRICT III
1800 Rio Brazos Rd., Aztec, N.M. 87410

DISTRICT IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department

Form C-102
Revised August 15, 2000

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

*API Number		*Pool Code		*Pool Name MESA VERDE/DAKOTA	
*Property Code		*Property Name STATE COM AG			*Well Number 29M
*GRID No.		*Operator Name CONOCO PHILLIPS, COMPANY			*Elevation 5610'

10 Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
E	36	29N	10W		2135'	NORTH	1075'	WEST	SAN JUAN

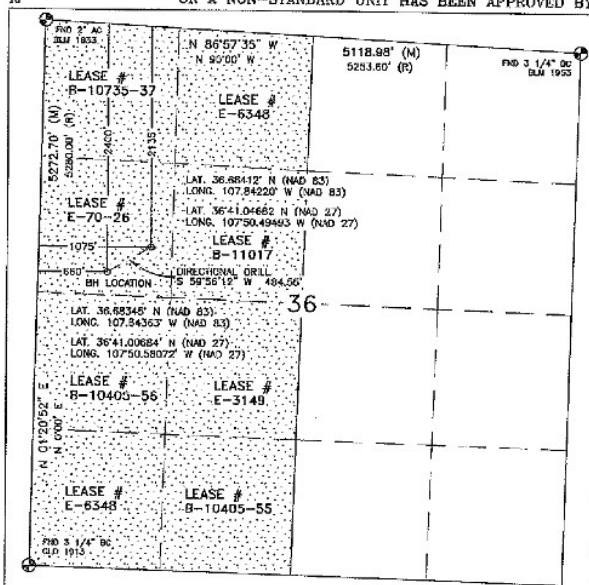
11 Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
E	36	29N	10W		2400'	NORTH	660'	WEST	SAN JUAN

12 Dedicated Acres 320 Acres - (W/2)		13 Joint or Infill	14 Consolidation Code	15 Order No.
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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

16



17 OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Signature

Printed Name

Title

Date

18 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.

SEPTEMBER 11, 2006

Date of Survey

Signature and Seal of Professional Surveyor



DAVID RUSSELL

Certificate Number

10201

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

Oil Conservation Division

1220 S. St Francis Dr.

Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-045-34354	2. Pool Code 72319	3. Pool Name BLANCO-MESAVERDE (PRORATED GAS)
4. Property Code 31624	5. Property Name STATE COM AG	6. Well No. 029M
7. OGRID No. 217817	8. Operator Name CONOCOPHILLIPS COMPANY	9. Elevation 5610

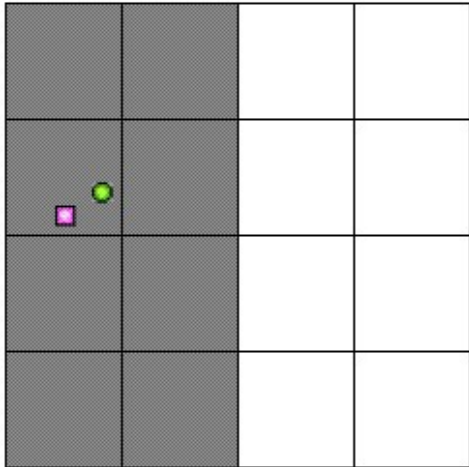
10. Surface Location

UL - Lot E	Section 36	Township 29N	Range 10W	Lot Ltn	Feet From 2135	N/S Line N	Feet From 1075	E/W Line W	County SAN JUAN
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11. Bottom Hole Location If Different From Surface

UL - Lot E	Section 36	Township 29N	Range 10W	Lot Ltn E	Feet From 2400	N/S Line N	Feet From 660	E/W Line W	County SAN JUAN
12. Dedicated Acres 320.00		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>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.</i> E-Signed By: Juanita Farrell Title: Regulatory Specialist Date: 6/22/2007 SURVEYOR CERTIFICATION <i>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.</i> Surveyed By: David Russell Date of Survey: 9/11/2006 Certificate Number: 10201
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Permit Comments

Operator: CONOCOPHILLIPS COMPANY , 217817

Well: STATE COM AG #029M

API: 30-045-34354

Created By	Comment	Comment Date
RROGERS	pit sundry and DHC application will be filed after APD approval	6/22/2007

Permit Conditions of Approval

Operator: CONOCOPHILLIPS COMPANY , 217817

Well: STATE COM AG #029M

API: 30-045-34354

OCD Reviewer	Condition
SHAYDEN	Will require a directional survey with the C-104