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

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

Form C-101
Permit 19218

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

1. Operator Name and Address	2. OGRID Number
CONOCOPHILLIPS COMPANY PO BOX 2197 WL3 6106 HOUSTON , TX 77252	217817
	3. API Number 30-045-33478

4. Property Code	5. Property Name	6. Well No.
31634	STATE COM I	005B

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
D	36	31N	09W	D	740	N	150	W	SAN JUAN

8. Pool Information

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

Additional Well Information

9. Work Type	10. Well Type	11. Cable/Rotary	12. Lease Type	13. Ground Level Elevation
New Well	GAS		State	5942
14. Multiple	**15. Proposed Depth**	**16. Formation**	**17. Contractor**	**18. Spud Date**
Y	7450	Dakota Formation		

Depth to Ground water	Distance from nearest fresh water well	Distance to nearest surface water
50	> 1000	30

Pit: Liner: Synthetic ☒ 12 mils 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	9.625	32.3	235	143	0
Int1	8.75	7	20	3165	500	0
Prod	6.25	4.5	11.6	7450	471	2965

Casing/Cement Program: Additional Comments

Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
DoubleRam	3000	3000	shafer

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
	Approved By: Charlie Perrin
Printed Name: Electronically filed by Yolanda Perez	Title: District Supervisor
Title: Sr. Regulatory Analyst	Approved Date: 12/29/2005 | Expiration Date: 12/29/2006
Email Address: yolanda.perez@conocophillips.com	
Date: 12/14/2005 | Phone: 832-486-2329	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
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

Form C-102
Permit 19218

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number	2. Pool Code	3. Pool Name
30-045-33478	72319	BLANCO-MESAVERDE (PRORATED GAS)

4. Property Code	5. Property Name	6. Well No.
31634	STATE COM I	005B

7. OGRID No.	8. Operator Name	9. Elevation
217817	CONOCOPHILLIPS COMPANY	5942

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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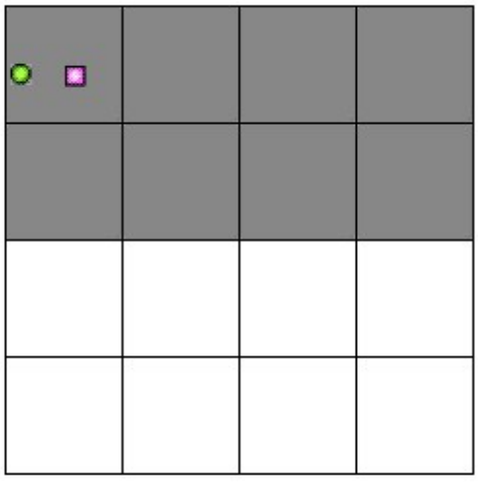
11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
D	36	31N	09W	D	760	N	760	W	SAN JUAN

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

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.

E-Signed By: Yolanda Perez

Title: Sr. Regulatory Analyst

Date: 12/14/2005

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: jason edwards

Date of Survey: 3/7/2005

Certificate Number: 15269

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Form C-102
Permit 19218

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number	2. Pool Code	3. Pool Name	
30-045-33478	71599	BASIN DAKOTA (PRORATED GAS)	
4. Property Code	5. Property Name		6. Well No.
31634	STATE COM I		005B
7. OGRID No.	8. Operator Name		9. Elevation
217817	CONOCOPHILLIPS COMPANY		5942

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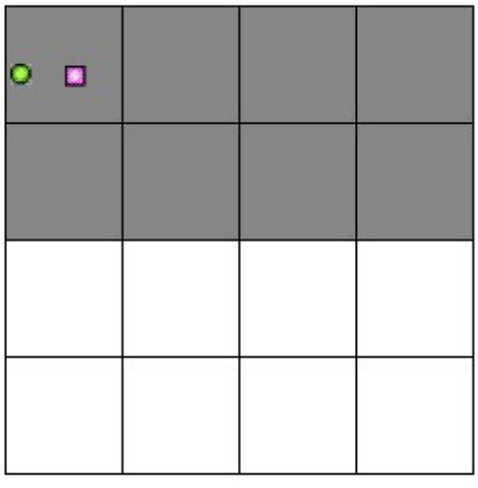

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Title: Sr. Regulatory Analyst

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Surveyed By: jason edwards

Date of Survey: 3/7/2005

Certificate Number: 15269

Permit Conditions of Approval

Operator: CONOCOPHILLIPS COMPANY , 217817
Well: STATE COM I #005B
API: 30-045-33478

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