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

State of New Mexico

Form C-101 Permit 17594

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

r Name and Address	2. OGRID Number				
CONOCOPHILLIPS COMPANY					
	3. API Number				
M, 12 (12/2)	30-039-29693				
5. Property Name	6. Well No.				
SAN JUAN 29 5 UNIT	048C				
	r Name and Address HILLIPS COMPANY 2197, WL3 4066 on , TX 77252 5. Property Name				

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
C	15	29N	05W	С	805	N	1720	W	RIO ARRIBA

8. Pool Information

GOBERNADOR PICTURED CLIFFS (GAS)	77440
BLANCO-MESAVERDE (PRORATED GAS)	72319

Additional Well Information

9. Work Type New Well	1	il Type AS	11. Cable/Rotary	12. Lease Type Private	13. Ground Level Elevation 6795
14. Multiple Y	500000	osed Depth i281	16. Formation Mesa Verde Group	17. Contractor	18. Spud Date
Depth to Ground 120	Depth to Ground water 120		Distance from nearest fresh water we > 1000	n	Distance to nearest surface water 490
Pit: Liner: Synthetic D Closed Loop System	_	mils thick		rilling Method: resh Water 🔀 Brine 🗀 1	Diesel/Oil-based Gas/Air

19. Proposed Casing and Cement Program

Туре	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	4036	640	0
Prod	6.25	4.5	10.5	6281	255	3836

Casing/Cement Program: Additional Comments

Proposed Blowout Prevention Program

Туре	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	OIL CONSERVATION DIVISION					
constructed according to NMOCD guidelines , a general permit X, or an (attached) alternative OCD approved plan	Approved By: Charlie Perrin					
Printed Name: Electronically filed by Yolanda Perez	Title: District Supervisor					
Title: Sr. Regulatory Analyst	Approved Date: 11/10/2005 Expiration Date: 11/10/2006					
Email Address: yolanda.perez@conocophillips.com						
Date: 10/27/2005 Phone: 832-486-2329						

District I

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

<u>District I</u>

1301 W. Grand Ave., Artesia, NIM 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

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 17594

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	3. Pool Name		
30-039-29693	77440	77440 GOBERNADOR PICTURED CLIFFS			
4. Property Code	5. Prope	5. Property Name			
31325	SAN JUAN	I 29 5 UNIT	048C		
7. OGRID No.	8. Opers	dor Name	9. Elevation		
217817	CONOCOPHILI	LIPS COMPANY	6795		

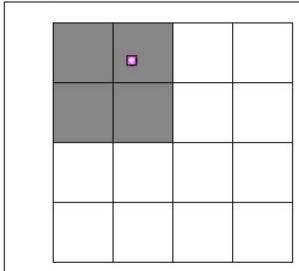
10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
С	15	29N	05W		805	N	1720	W	RIO ARRIBA

11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Т	ownship	Range	Lot	Idn	Feet From	N/S L	ine	Feet From	E/W Line	County
) (FIT FIT FIT	ated Acres		13. 1	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.

E-Signed By: Yolanda Perez Title: Sr. Regulatory Analyst

Date: 10/27/2005

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: 6/21/2005 Certificate Number: 15269 District I

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

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State of New Mexico

Form C-102 Permit 17594

Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr.

Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

V.737.					
1. API Number	2. Pool Code	3.	Pool Name		
30-039-29693	72319	BLANCO-MESAV	AVERDE (PRORATED GAS)		
4. Property Code	5. Property Name		6. Well No.		
31325	SAN JUAN	1 29 5 UNIT	048C		
7. OGRID No.	8. Open	ator Name	9. Elevation		
217817	CONOCOPHIL	LIPS COMPANY	6795		

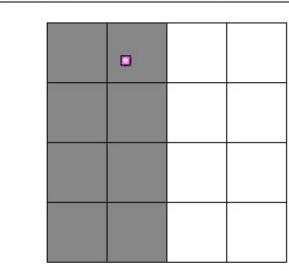
10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
С	15	29N	05W		805	N	1720	W	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
12. Dedicated Acres 320.00			13. Joint or Infill		14. Consolidation Code			15. Order No.				

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Surveyed By: JASON EDWARDS

Date of Survey: 6/21/2005 Certificate Number: 15269