<u>District III</u> 1000 Rio Brazzos Rd., Azzec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

State of New Mexico

Form C-101 Permit 17102

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

The state of the s								
1.	2. OGRID Number							
CONC	217817							
	PO Box 2197, WL3 4066 Houston , TX 77252							
4. Property Code	5. Property Name	6. Well No.						
31325	SAN JUAN 29 5 UNIT	010C						
31327	3AN JUAN 29 JUNII	0100						

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
D	16	29N	05W	D	600	N	800	W	RIO ARRIBA

8. Pool Information

BLANCO-MESAVERDE (PRORATED GAS)

72319

Additional	Well	Informati	on
A CONTRACTOR OF THE CONTRACTOR			

9. Work Type New Well	10. We	ll Type AS	11. Cable/Rotary	12. Lease Type State	13. Ground Level Elevation 6657
		osed Depth 157	16. Formation Mesa Verde Group	17. Contractor	18. Spud Date
Depth to Ground 60	Depth to Ground water 60		Distance from nearest fresh water we	1	Distance to nearest surface water > 1000
Pit: Liner: Synthetic D Closed Loop System	_	mils thick		rilling Method: resh Water 🔀 Brine 🗀	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	141	0
Int1	8.75	7	20	3922	621	0
Prod	6.25	4.5	10.5	6157	253	3722

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: 10/21/2005 Expiration Date: 10/21/2006				
Email Address: yolanda.perez@conocophillips.com					
Date: 10/19/2005 Phone: 832-486-2329					

District I

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

<u>District II</u>

1301 W. Grand Ave., Artesia, NM 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 17102

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	2. Pool Code 3. Pool Name					
30-039-29681	581 72319 BLANCO-ME		BLANCO-MESAVERDE (PRORATED GA:			AVERDE (PRORATED GAS	
4. Property Code	5. Prop	erty Name	6. Well No.				
31325	SAN JUAN 29 5 UNIT		010C				
7. OGRID No.	8. Open	ator Name	9. Elevation				
217817	CONOCOPHIL	6657					

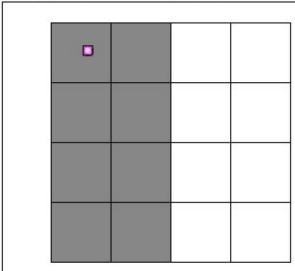
10. Surface Location

Š	UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County	l
ò	D	16	29N	05W	D	600	N	800	W	RIO ARRIBA	l

11. Bottom Hole Location If Different From Surface

	ALI DOVIGHE MODE DEVENDED IN DEMOCRATIVE PARTIES										
UL - Lot	Section	Township	Range	Lot 1	Idn	Feet From	N/S L	ine	Feet From	E/W Line	County
10757475	12. Dedicated Acres 320.00		Joint or Intill		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: 10/19/2005

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