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

State of New Mexico

Form C-101 Permit 57096

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 first of the f								
1.	Operator Name and Address	2. OGRID Number							
CONC	217817								
223070	401 E. 30TH STREET MINGTON , NM 87402	3. API Number							
TAIN	141140 1014 , NIVI 87402	30-045-34367							
4. Property Code	5. Property Name	6. Well No.							
31329	SAN JUAN 32 7 UNIT	024N							

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
K	21	32N	07W	K	1560	S	1950	W	SAN JUAN

8. Pool Information

BASIN DAKOTA (PRORATED GAS)	71599
BLANCO-MESAVERDE (PRORATED GAS)	72319
LOS PINOS:FRT SND PC,SOUTH (G)	80690

Additional Well Information

9. Work Type New Well	1	il Type AS	11. Cable/Rotary	12. Lease Type Private	13. Ground Level Elevation 6357
14. Mühtiple Y	1 1	osed Depth 962	16. Formation Dakota Formation	17. Contractor	18. Spud Date
Depth to Ground 101	water		Distance from nearest fresh water w > 1000	ell	Distance to nearest surface water > 1000
Pit: Liner: Synthetic D Closed Loop System	_	mils thick		Orilling Method: Fresh 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	9.63	32.3	216	171	0
Int1	8.75	7	20	3564	802	0
Prod	6.25	4.5	10.5	7962	598	3464

Casing/Cement Program: Additional Comments

the sacks of cmt are stated in cubic feet, the production casing has 2 weights 10.5/11.6

Proposed Blowout Prevention Program

Type	Working Processes	Test Pressure	Monnfacturer
Annular	2000	2000	Sahofay

of my knowledge and belief.	ation given above is true and complete to the be Ding pit will be constructed according to	t OIL CONSERVATION DIVISION				
NMOCD guidelines a go OCD-approved plan	neral permit X, or an (attached) alternative	Approved By: Charlie Perrin	8			
Printed Name: Electronia	ally filed by Juanita Farrell	Title: District Supervisor				
Title: Regulatory Specia	list	Approved Date: 7/20/2007	Expiration Date: 7/20/2008			
Email Address: juanita.r	farrell@conocophillips.com					
Date: 7/13/2007	Phone: 505-599-3419					

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

<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 57096

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

	EDD DO CITITOTI IE ID TICIL				
1. API Number	2. Pool Code	3. Poo	3. Pool Name		
30-045-34367	71599	BASIN DAKOTA (PRORATED GAS)			
4. Property Code	5. Property	5. Property Name 6. Well No.			
31329	SAN JUAN 3	27 UNIT	024N		
7. OGRID No.	8. Operator	8. Operator Name			
217817	CONOCOPHILLIP	S COMPANY	6357		

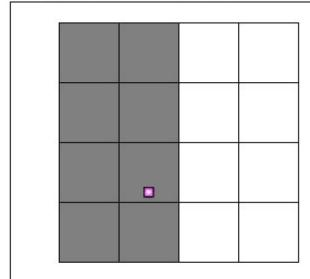
10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County	
K	21	32N	07W		1560	S	1950	w	SAN JUAN	

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
0.7574733	cated Acres		13. 3	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: Juanita Farrell Title: Regulatory Specialist

Date: 7/13/2007

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: Henry Broadhurst Date of Survey: 11/14/2006 Certificate Number: 11393 District I

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

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EDD DOCATION 2E D 210	MERCE DEDICERTORY	4211		
2. Pool Code	3. P	3. Pool Name		
72319	BLANCO-MESAVERDE (PRORATED GAS			
5. Prop	erty Name	6. Well No.		
SAN JUAN	N 32 7 UNIT	024N		
8. Open	ator Name	9. Elevation		
CONOCOPHIL	LIPS COMPANY	6357		
	2. Pool Code 72319 5. Prop SAN JUA1 8. Oper			

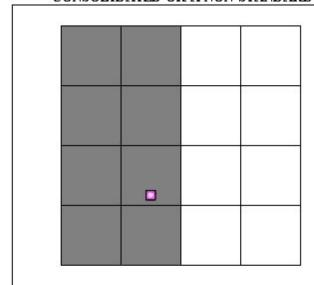
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11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Township		Range	Lot	ot Idn Feet From		N/S L	ine	Feet From	E/W Line	County
12. Dedicated Acres 320.00			13. 1	foint or Infill		14	. Consolidation (Code			15. Order No.	

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1. API Number	2. Pool Code	3. Pool Name		
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4. Property Code	5. Propert	y Name	6. Well No.	
31329	SAN JUAN	024N		
7. OGRID No.	8. Operato	or Name	9. Elevation	
217817	CONOCOPHILLI	6357		

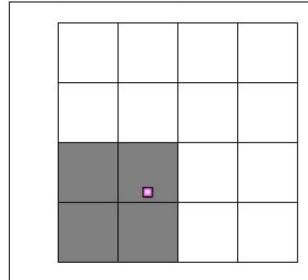
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K	21	32N	07W		1560	S	1950	W	SAN JUAN

11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Township		Range	Lot Idn		Feet From	N/S L	ine	Feet From	E/W Line	County
12. Dedicated Acres 160.00			13. 1	foint or Infill		14	. Consolidation (Code			15. Order No.	

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Surveyed By: Henry Broadhurst Date of Survey: 11/14/2006 Certificate Number: 11393

Permit Comments

Operator: CONOCOPHILLIPS COMPANY, 217817 Well: SAN JUAN 32 7 UNIT #024N

API: 30-045-34367

Created By	Comment	Comment Date		
RROGERS	the Pit sundry and the DHC application will be filed when APD approved.	7/12/2007		
RROGERS	this master plan is a example Type 3	7/13/2007		
KSHARP	Ongard reflects surf ownership as Private, subsurface as Federal	7/13/2007		
SHAYDEN	Minerals are federal for coal only.	7/17/2007		