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

State of New Mexico

Form C-101 Permit 22165

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

. Operator Name and Address	2. OGRID Number				
CONOCOPHILLIPS COMPANY					
	3. API Number				
10051011, 12 7/202	30-045-33548				
5. Property Name	6. Well No.				
SAN JUAN 32 7 UNIT	002A				
)	Operator Name and Address OCOPHILLIPS COMPANY O BOX 2197 WL3 6106 HOUSTON, 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
Н	32	32N	07W	Н	1940	N	735	E	SAN JUAN

8. Pool Information

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

Additional Well Information

9. Work Type New Well		ll Type AS	11. Cable/Rotary	12. Lease Type State	13. Ground Level Elevation 6642
14. Montriple Y	5000000	osed Depth 208	16. Formation Dakota Formation	17. Contractor	18. Spud Date
Depth to Ground 70	water		Distance from nearest fresh water we > 1000	п	Distance to nearest surface water 390
<u>Pit:</u> Liner: Synthetic D Closed Loop System	_	mils thick		rilling Method: resh Water 🔀 Brine 🗀 I	Diesel/Oil-based Gas/Air

19. Proposed Casing and Cement Program

Туре	Type Hole Size Casing Type		Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	13.5	9.625	32.3	235	214	0
Int1	8.75	7	20	3758	596	0
Prod	6.25	4.5	11.6	8208	489	3558

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 constructed according to	OIL CONSERVATION DIVISION
NMOCD guidelines \Box , a general permit \overline{X} , or an (attached) alternative OCD-approved plan \Box .	Approved By: Charlie Penrin
Printed Name: Electronically filed by Yolanda Perez	Title: District Supervisor
Title: Sr. Regulatory Analyst	Approved Date: 2/3/2006 Expiration Date: 2/3/2007
Email Address: yolanda.perez@conocophillips.com	
Date: 1/26/2006 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

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

Form C-102 Permit 22165

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

Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

4,737					
1. API Number	2. Pool Code	3.1	3. Pool Name SAVERDE (PRORATED GAS)		
30-045-33548	72319	BLANCO-MESAVE			
4. Property Code	5. Propo	erty Name	6. Well No.		
31329	SAN JUAN	1 32 7 UNIT	002A 9. Elevation		
7. OGRID No.	8. Open	ator Name			
217817	CONOCOPHIL	LIPS COMPANY	6642		

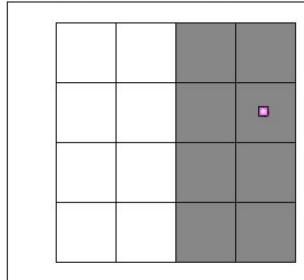
10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
Н	32	32N	07W		1940	N	735	E	SAN JUAN

11. Bottom Hole Location If Different From Surface

UL - Lot	Section	T	ownship	Range	Lot	Idn	Feet From	N/S L	ine	Feet From	E/W Line	County
0.7550.75	ated Acres		13. 1	Toint 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: Yolanda Perez Title: Sr. Regulatory Analyst

Date: 1/26/2006

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: 1/5/2006 Certificate Number: 15269 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

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Form C-102 Permit 22165

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. Pool Name					
30-045-33548	71599	71599 BASIN DAKO					
4. Property Code	5. Propert	5. Property Name					
31329	SAN JUAN :	32 7 UNIT	002A				
7. OGRID No.	8. Operato	r Name	9. Elevation				
217817	CONOCOPHILLI	CONOCOPHILLIPS COMPANY					

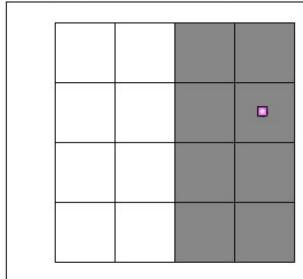
10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
H	32	32N	07W		1940	N	735	E	SAN JUAN

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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Date: 1/26/2006

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Surveyed By: jason edwards Date of Survey: 1/5/2006 Certificate Number: 15269