State of New Mexico

Form C-101 Permit 40119

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

1.	2. OGRID Mumber		
CONC	217817		
0.99.50	401 E. 30TH STREET MINGTON , NM 87402	3. API Number 30-045-34071	
4. Property Code	5. Property Name	6. Well No.	
31329	SAN JUAN 32 7 UNIT	037F	

7. Surface Location

3	UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
	0	8	32N	07W	0	660	S	1785	E	SAN JUAN

8. Pool Information

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

Additional Well Information

9. Work Type New Well	10. Well Type GAS	11. Cable/Rotary	12. Lease Type Private	13. Ground Level Elevation 6495
14. Mühtiple Y	15. Proposed Depth 8050	16. Formation Dakota Formation	17. Contractor	18. Spud Date
Depth to Ground	water	Distance from nearest fresh water w > 1000	rell	Distance to nearest surface water > 1000
Pit: Liner: Synthetic N Closed Loop System			Drilling Method: Fresh Water 🔀 Brine 🗀 I	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	120	88	0
Int1	8.75	7	20	3636	414	0
Prod	6.25	4.5	10.5	8050	289	3536

Casing/Cement Program: Additional Comments

If the 9.5/8" surface casing is preset drilled (MOTE) will cement w/75 sx Type I-II cement w/20% Flyash mixed @ 1.61 cf/sx. Will bring cement to surface. Wait on cement for 24 hours for pre-set hole before pressure testing or drilling out. If H&P rig is used to drill the well will use 13.1/2" surface hole then will adjust cement to insure cement reaches surface.

Proposed Blownut Prevention Program

	Troposed Dionode Tr			_
Туре	Working Pressure	Test Pressure	Manufacturer	
DoubleRam	2000	2000	Schaffer	

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 , a general permit X, or an (attached) alternative OCD-approved plan .	Approved By: Charlie Perrin				
Printed Name: Electronically filed by Juanita Farrell	Title: District Supervisor				
Title: Regulatory Specialist	Approved Date: 12/6/2006 Expiration Date: 12/6/2007				
Email Address: juanita.r.farrell@conocophillips.com					
Date: 11/16/2006 Phone: 505-599-3419					

District I PO Box 1980, Hobbs, NM 88241-1980

District II PO Drawer DD, Artesia, NM 88211-0719

Oistrict III 1000 Rio Brazos Rd., Aztec, NM 87410

District IV PO Box 2088, Santa Fe. NM 87504-2088

303.66 Acres

E/2 Section 8 & W/2 W/2 Section 9

12 Dedicated Acres

State of New Mexico Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION PO Box 2088 Santa Fe. NM 87504-2088 Form C-102
Revised February 21, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1/	'API Number 'Pool Code 'Pool Name								···	
30-04	5-		72	319 / 7	71599	BLANCO MESAVERDE / BASIN DAKOTA				
*Property	Code				*Property	/ Name			. We	11 Number
31329	9				SAN JUAN 3	32-7 UNIT				37F
'OGRID N	Vo.	***			*Operator	· Name	***************************************		*E	levation
21781	7			CO	NOCOPHILLI	PS COMPANY				6495'
				;	¹⁰ Surface	Location				
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/We	est line	County
0	8	32N	7W 660 SOUTH 1785 EAST							SAN JUAN
,	¹¹ Bottom Hole Location If Different From Surface									
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/We	st line	County

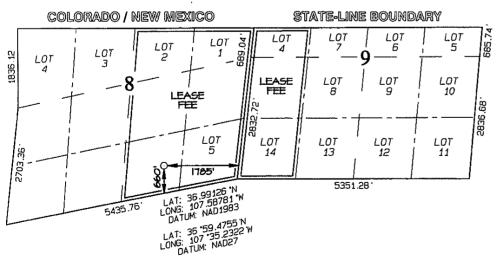
NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

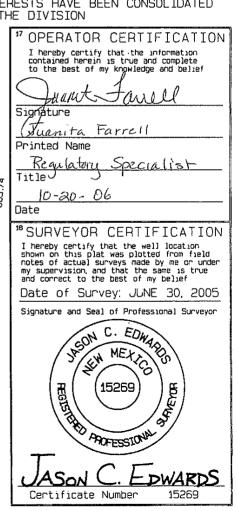
14 Consolidation Code

¹⁵ Order Na.

R-1066-NSP

¹³Joint or Infill





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

WELL LOCATION AND ACREAGE DEDICATION PLAT

9.0						
1. API Number	l Name					
30-045-34071	72319	BLANCO-MESAVERDE (PRORATED GAS)				
4. Property Code	5. Prope	6. Well No.				
31329	SAN JUAN	I 32 7 UNIT	037F			
7. OGRID No.	8. Opers	8. Operator Name				
217817	CONOCOPHILI	LIPS COMPANY	6495			

10. Surface Location

3	UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County	
	0	8	32N	07W	,	660	S	1785	E	SAN JUAN	

11. Bottom Hole Location If Different From Surface

				· Dovoiti			dwon in Di	LOLULI		iii saiiace		
UL-	Lot	Section	Township	Range	Lot	Idn	Feet From	N/S L	ine	Feet From	E/W Line	County
12		ated Acres 3.66	13	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

Form C-102

Permit 40119

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: 11/16/2006

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: 6/30/2005 Certificate Number: 15269

Permit Comments

Operator: CONOCOPHILLIPS COMPANY, 217817 Well: SAN JUAN 32 7 UNIT #037F

API: 30-045-34071

Created By	Comment	Comment Date
JRFARRE	See attach plat. This well is covered under R-1088 due to NSP. Conocophillips will file pit application after APD is approved.	10/20/2006
JRFARRE	If the 9 5/8" surface casing is preset drilled (MOTE) will cement w/75 sx Type I-II cement w/20% Flyash mixed @ 1.61 cf/sx. Will bring cement to surface. Wait on cement for 24 hours for pre-set hole before pressure testing or drilling out. If H&P rig is used to drill the well will use 13 1/2" surface hole then will adjust cement to insure cement reaches surface.	11/16/2006
SHAYDEN	R-1066, block M only covers BLANCO Mesaverde. Basin Dakota NSP is from R-2046, Tract C	11/27/2006