District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Ave., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV

1220 S. St Francis Dr., Santa Fe, NM 87505

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

Form C-101

APPLICATION FOR PERMIT TO DRILL

18	Operator Name and Address CONOCOPHILLIPS COMPANY			
PO Box 2197, WL3 4066 Houston, TX 77252		API Number 30-039-27529		
Property Code 31326	Property Name SAN JUAN 29 6 UNIT	Well No. 109		

Surface Location

UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
F	32	29N	06W	F	2185	N	2290	w	Rio Arriba

Proposed Pools

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

Work Type	Well Type	Cable/Rotary	Lease Type	Ground Level Elevation
New Well	GAS		State	6400
Multiple Y	Proposed Depth 7763	Formation Dakota Formation	Contractor	Spud Date

Proposed Casing and Cement Program

Туре	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	12.25	9.625	32.3	200	130	0
Int1	8.75	7	20	3563	568	0
Prod	6.25	4.5	11.6	7763	462	3363

Proposed Blowout Prevention Program

Type Working Pressure		Test Pressure	Manufacturer	
Double Ram	3000	3000	Schafer	

I hereby certify that the info complete to the best of my	ormation given above is true and	OIL CONSERVATION DIVISION					
1	Č	Electronically Approved By: Frank Chavez					
Electronically Signed By:	Yolanda Perez	Title: District Supervisor					
Title: Sr. Regulatory Anal	yst	Approval Date: 11/12/2003 Expiration Date: 11/12/2004					
Date: 10/27/2003	Phone: 832-486-2329	Conditions of Approval: No Conditions					

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

Form C-102

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-039-27529	Pool Name BASIN DAKOTA (PRORATED GAS)	Pool Code 71599
Property Code 31326	Property Name SAN JUAN 29 6 UNIT	Well No. 109
OGRID No. 217817	Operator Name CONOCOPHILLIPS COMPANY	Elevation 6400

Surface And Bottom Hole Location

UL or Lot F	Section 32	Township 29N	Range 06W	Lot Idn F	Feet From 2185	N/S Line N	Feet From 2290	E/W Line W	County Rio Arriba
	uted Acres Joint or Infill		Infill	Consoli	dation Code	Order No.			

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	THE PROPERTY OF THE PROPERTY O	OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.
		Electronically Signed By: Yolanda Perez Title: Sr. Regulatory Analyst Date: 10/27/2003
		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 C. Edwards Date of Survey: 10/22/2003 Certificate Number: 15269

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

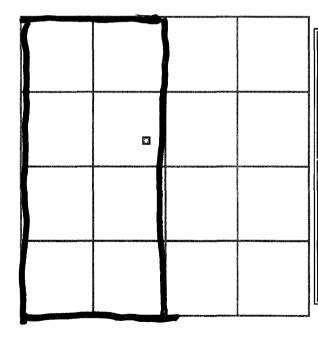
Form C-102

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-039-27529	Pool Name BASIN DAKOTA (PRORATED GAS)	Pool Code 71599
Property Code 31326	Property Name SAN JUAN 29 6 UNIT	Well No. 109
OGRID №. 217817	Operator Name CONOCOPHILLIPS COMPANY	Elevation 6400

Surface And Bottom Hole Location

UL or Lot	Section 32	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
F		29N	06W	F	2185	N	2290	W	Rio Arriba
	ed Acres 20	Joint or	· Infill	Consoli	dation Code	Order No.			



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Electronically Signed By: Yolanda Perez

Title: Sr. Regulatory Analyst

Date: 10/27/2003

SURVEYOR CERTIFICATION

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Surveyed By: Jason C. Edwards Date of Survey: 10/22/2003 Certificate Number: 15269

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

Form C-102

WELL LOCATION AND ACREAGE DEDICATION PLAT

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Property Code 31326	Property Name SAN JUAN 29 6 UNIT	Well No.
OGRID No. 217817	Operator Name CONOCOPHILLIPS COMPANY	Elevation 6400

Surface And Bottom Hole Location

UL or Lot	Section 32	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County		
F		29N	06W	F	2185	N	2290	W	Rio Arriba		
Dedicated Acres 320		Joint or	Joint or Infill		Consolidation Code		Order No.				

Title: Sr. Regulatory Analyst Date: 10/27/2003 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		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 C. Edwards Date of Survey: 10/22/2003
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State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

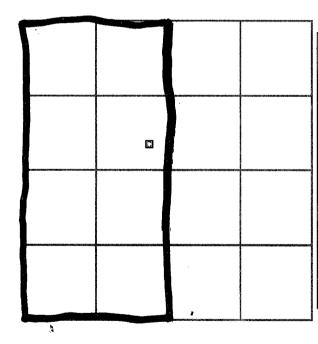
Form C-102

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Dedicated Acres 320		Joint or Infill		Consolidation Code		Order No.			



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Surveyed By: Jason C. Edwards Date of Survey: 10/22/2003 Certificate Number: 15269

Permit Comments

Operator: CONOCOPHILLIPS COMPANY, 217817

Well: SAN JUAN 29 6 UNIT #109

User Name	Comment	Comment Date
PCLUGSTON	ConocoPhillips will be DHCing the Mesaverde and Dakota intervals of this well per Order 11363. The original Reference Case where partner notification was made was R-11187. Once production tests are conducted, we will be submitting the Allocation factors we will be using to report both gas and oil production for this well.	10/27/2003
PCLUGSTON	The MV dedicated acreage is also 320 W/2.	10/27/2003