State of New Mexico

Form C-101 Permit 92373

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

7 H 1 H 1 C 1 1 1 C 1 1 C 1 1	TERRORI TO BRIDE, RE EMER, BEEFER,	HOODINGE, OR HOD IT BOTTE			
1	Operator Name and Address	2. OGRID Number			
	CONOCOPHILLIPS COMPANY				
129.60	3401 E. 30TH STREET RMINGTON , NM 87402	3. API Number			
111	(MINO 1011 , HWI 07402	30-039-30721			
4. Property Code	5. Property Name	6. Well No.			
31326	SAN JUAN 29 6 UNIT	101N			

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
Н	36	29N	06W	2	2625	N	160	E	RIO ARRIBA

8. Pool Information

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

Additional Well Information

9. Work Type 10. Well 1 New Well GAS			(-	11. Cable/Rotary	3	12. Lease Type State	13. Ground Level Elevation 6416
14. Mültiple Y	14. Multiple 15. Proposed Y 7765		16. Formation Dakota Formation			17. Contractor	18. Spud Date
Depth to Ground	Depth to Ground water			Distance from nearest fresh water well			Distance to nearest surface water
<u>it:</u> Liner: Synthetic Closed Loop Syste	 m [mils thick	Clay	Pit Volume:		illing Method: esh 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	9.63	32.3	200	159	0	
Int1	8.75	7	20	3528	795	0	
Prod	6.25	4.5	11.6	7765	620	3428	

Casing/Cement Program: Additional Comments

This ia Type 3 well as indicated in the BP/COPC Master Drilling Plan. Cement volumes are indicated in cubit feet instead of sacks. The C144 and DHC will be submitted separately. The cement for the Production casing will circulate a minimum of 100' inside the previous casing string. Location is NSL. NWU-283 (MV). NSP & NSL will be filed.

Proposed Blowout Prevention Program

3	Туре	Working Pressure	Test Pressure	Manufacturer
	DoubleRam	2000	2000	Schafer

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 , or an (attached) alternative OCD-approved plan .	Approved By: Charlie Perrin				
Printed Name: Electronically filed by Tracey N Monroe	Title: District Supervisor				
Title: Regulatory Assistant	Approved Date: 4/1/2009 Expiration Date: 4/1/2011				
Email Address: monrotn@conocophillips.com					
Date: 3/27/2009 Phone: 505-326-9752	Conditions of Approval Attached				

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 92373

Energy, Minerals and Natural Resources Oil Conservation Division

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

***	ELL LOCATION AND AC	REAGE DEDICATION FE	AI .		
1. API Number	2. Pool Code	3. Poo	3. Pool Name		
30-039-30721	72319	BLANCO-MESAVER	DE (PRORATED GAS)		
4. Property Code	5. Prope	rty Name	6. Well No.		
31326	SAN JUAN	I 29 6 UNIT	101N		
7. OGRID No.	8. Operator Name		9. Elevation		
217817	CONOCOPHILI	JPS COMPANY	6416		

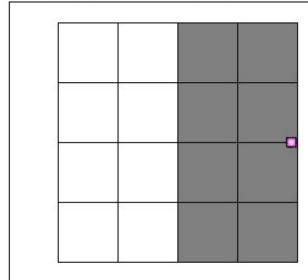
10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
Н	36	29N	06W		2625	N	160	E	RIO ARRIBA

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
1277127	ated Acres 4.16		13. 1	foint 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: Tracey N Monroe Title: Regulatory Assistant

Date: 3/27/2009

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: 12/11/2008 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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Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr.

Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

**	LEE BOCKITON AND ACI	CEAGE DEDICATION IL	11	
1. API Number	2. Pool Code	. Pool Code 3. Pool		
30-039-30721	39-30721 71599 BASIN DAKO		A (PRORATED GAS)	
4. Property Code	5. Propert	ty Name	6. Well No.	
31326	SAN JUAN	SAN JUAN 29 6 UNIT		
7. OGRID No.	8. Operato	or Name	9. Elevation	
217817	CONOCOPHILL	CONOCOPHILLIPS COMPANY		

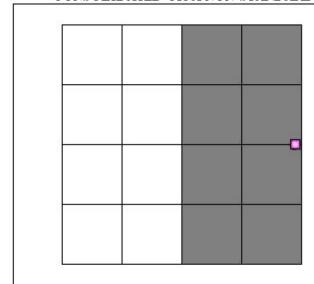
10. Surface Location

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Н	36	29N	06W		2625	И	160	E	RIO ARRIBA

11. Bottom Hole Location If Different From Surface

	11: Devicin fibre Estation in Different Front Statute											
UL - Lot	Section	Town	nship	Range	Lot Idn		Feet From	N/S Line		Feet From	E/W Line	County
12. Dedicated Acres 234.16			13. Joint or Infill			14. Consolidation Code			15. Order No.			

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OPERATOR CERTIFICATION

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Date: 3/27/2009

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Surveyed By: Jason C. Edwards Date of Survey: 12/11/2008 Certificate Number: 15269

Permit Comments

Operator: CONOCOPHILLIPS COMPANY , 217817 Well: SAN JUAN 29 6 UNIT #101N

API: 30-039-30721

Created By	Comment	Comment Date
ISHAYDEN	NSP order will be needed for the Basin Dakota. MV spacing unit defined by the unit agreement.	3/30/2009

Permit Conditions of Approval

Operator: CONOCOPHILLIPS COMPANY , 217817 Well: SAN JUAN 29 6 UNIT #101N

API: 30-039-30721

OCD Reviewer	Condition
SHAYDEN	Will require administrative order for non-standard location
SHAYDEN	A complete C-144 must be submitted to, and approved by, the NM OCD for: a pit, closed loop system, below grade tank, or proposed alternative method, pursuant to NMOCD part 16.15.17, prior to the use or construction of the above applications.
SHAYDEN	Will require administrative order for non-standard spacing unit