State of New Mexico

Form C-101 Permit 107585

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

	or Name and Address HILLIPS COMPANY	OGRID Number 217817
	. 30TH STREET GTON , NM 87402	3. API Number 30-039-30895
4. Property Code 31327	5. Property Name SAN JUAN 30 5 UNIT	6. Well No. 009B

7. Surface Location

8	UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County	l
9	E	32	30N	05W	E	1735	N	1220	W	RIO ARRIBA	

8. Pool Information

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

Additional Well Information

		ii Type AS	11. Cable/Rotary	12. Lesse Type State	13. Ground Level Elevation 6590
14. Multiple Y	1000000	osed Depth 973	16. Formation Dakota Formation	17. Contractor	18. Spud Date
Depth to Ground	water		Distance from nearest fresh water	well	Distance to nearest surface water
Liner: Synthetic Closed Loop Syste	m [mils thick C	Clay Pit Volume: bbls	Drilling Method: Fresh Water Brine I	Diesel/Oil-based Gas/Air

19. Proposed Casing and Cement Program

Type	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	12.25	9.625	32.3	200	121	0
Int1	8.75	7	23	3727	890	0
Prod	6.25	4.5	11.6	7973	576	3627

Casing/Cement Program: Additional Comments

This is a Type 3 as indicated in the BR/COPC Master Drilling Plan. Cement volumes are indicated in cubic feet instead of sacks of cement. The Production Casing cement will be circulated a minimum of 100' inside the Intermediate Casing string. The C144 & DHC will be submitted after the APD is approved.

Proposed Blowout Prevention Program

Type	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: Staff Regulatory Technician	Approved Date: 1/27/2010 Expiration Date: 1/27/2012				
Email Address: monrotn@conocophillips.com					
Date: 1/8/2010 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

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

Form C-102 Permit 107585

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. Po		3. Pool Name
30-039-30895	71599	BASIN DAKO	OTA (PRORATED GAS)
4. Property Code	5. Propert	y Name	6. Well No.
31327	SAN JUAN	30 5 UNIT	009B
7. OGRID No.	8. Operato	or Name	9. Elevation
217817	CONOCOPHILLI	IPS COMPANY	6590

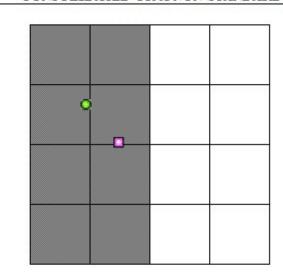
10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
E	32	30N	05W	111111	1735	N	1220	W	RIO ARRIBA

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
E	32	30N	05W	E	2580	N	1930	W	RIO ARRIBA
	cated Acres 0.00	13. J	oint 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: Staff Regulatory Technician

Date: 1/8/2010

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: Glen W. Russell Date of Survey: 8/27/2009 Certificate Number: 15703 District I

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

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State of New Mexico

Form C-102 Permit 107585

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
30-039-30895	72319	BLANCO-MESA	VERDE (PRORATED GAS)
4. Property Code	5. Prop	erty Name	6. Well No.
31327	SAN JUAN	N 30 5 UNIT	009B
7. OGRID No.	8. Open	ator Name	9. Elevation
217817	CONOCOPHIL	LIPS COMPANY	6590

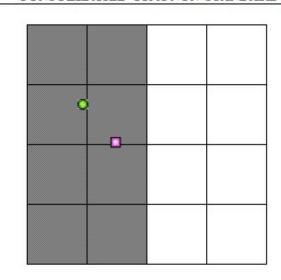
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UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
E	32	30N	05W	E	2580	N	1930	W	RIO ARRIBA
V.5.01.051.051	12. Dedicated Acres 320.00		13. Joint or Infitt		14. Consolidation Code		15. Order No.		

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OPERATOR CERTIFICATION

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Surveyed By: Glen W. Russell Date of Survey: 8/27/2009 Certificate Number: 15703

Permit Conditions of Approval

Operator: CONOCOPHILLIPS COMPANY , 217817 Well: SAN JUAN 30 5 UNIT #009B

API: 30-039-30895

OCD Reviewer	Condition					
SHAYDEN	Will require a directional survey with the C-104					
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 an as drilled C-102 form.					