State of New Mexico

Form C-101 Permit 82610

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

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1	. Operator Name and Address	2. OGRID Number
	OCOPHILLIPS COMPANY	217817
	3401 E. 30TH STREET RMINGTON , NM 87402	3. API Number
111.	(MIII 6 1 6 II , I W 6 7 4 6 2	30-045-34806
4. Property Code	5. Property Name	6. Well No.
31588	001N	

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
L	36	30N	11W	L	1581	S	786	W	SAN JUAN

8. Pool Information

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

Additional Well Information

9. Work Type New Well	10. Well Type GAS	11. Cable/Rotary	12. Lease Type State	13. Ground Level Elevation 5838
14. Mültiple Y	15. Proposed Dep 6795	n 16. Formation Dakota Formatio	17. Contractor	18. Spud Date
Depth to Ground	water	Distance from nearest free	sh water well	Distance to nearest surface water
Pit: Liner: Synthetic Closed Loop System	mils th	k Clay Pit Volume:	bbls Drilling Method: Fresh 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	9.625	32.3	200	159	0
Int1	8.75	7	20	2440	550	0
Prod	6.25	4.5	10.5	6795	593	2340

Casing/Cement Program: Additional Comments

This well fall under Master Operational Plan #3. The cement is in cubic feet instead of sacks. Circulate cement a minimum of 100' inside the previous casing string. The C144 will be submitted.

Proposed Blowout Prevention Program

0.0	Troposed Dionode 1	revellabil i rografii	(2)	1,000
Туре	Working Pressure	Test Pressure	Manufacturer	
DoubleRam	2000	2000	Schafer	٦

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: 10/1/2008 Expiration Date: 10/1/2010				
Email Address: monrotn@conocophillips.com					
Date: 9/26/2008 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

<u>District III</u>

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 82610

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	A1
1. API Number	2. Pool Code	3. Poo	l Name
30-045-34806	72319	BLANCO-MESAVERI	DE (PRORATED GAS)
4. Property Code	5. Prope	rty Name	6. Well No.
31588	MIMS 36 ST	TATE COM	001N
7. OGRID No.	8. Opera	tor Name	9. Elevation
217817	CONOCOPHILI	JPS COMPANY	5838

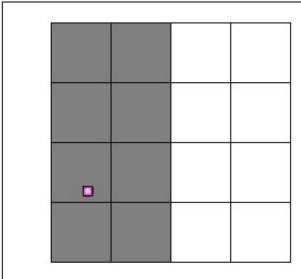
10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County			
L	36	30N	11W		1581	S	786	w	SAN JUAN			

11. Bottom Hole Location If Different From Surface

	ALI DOVINGE DE LOUIS										
UL - Lot	Section	Township	Range	Lot	Idn	Feet From	N/S L	ine	Feet From	E/W Line	County
107511075	cated Acres	13	Joint or Intill		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: 9/26/2008

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: David R. Russell Date of Survey: 3/21/2008 Certificate Number: 10201 District I

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

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1. API Number	2. Pool Code	3. Poo	l Name
30-045-34806	71599	BASIN DAKOTA	(PRORATED GAS)
4. Property Code	5. Property	Name	6. Well No.
31588	MIMS 36 STA	ATE COM	001N
7. OGRID No.	8. Operator	Name	9. Elevation
217817	CONOCOPHILLIE	PS COMPANY	5838

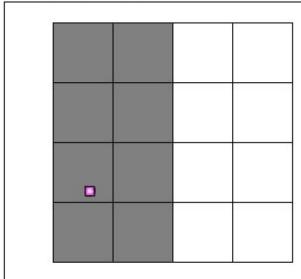
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11. Bottom Hole Location If Different From Surface

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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Surveyed By: David R. Russell Date of Survey: 3/21/2008 Certificate Number: 10201

Permit Conditions of Approval

Operator: CONOCOPHILLIPS COMPANY, 217817 Well: MIMS 36 STATE COM #001N

API: 30-045-34806

OCD Reviewer	Condition
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