<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 Phone:(505) 393-6161 Fax:(505) 393-0720

# State of New Mexico

Form C-101 Permit 28400

# **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

	AFFLICATION FOR	remain to dicide, re-enter, decrea, i	LUGBACK, OK ADD A ZONE
	1.	Operator Name and Address	2. OGRID Number
	CONC	217817	
	PC H	3. API Number	
		OUSTON , TX 77252	30-025-37848
	4. Property Code	5. Property Name	6. Well No.
8	31257	VACUUM GLORIETA EAST UNIT	018

### 7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
0	29	17S	35E	0	1140	S	1916	E	LEA

### 8. Pool Information

VACUUM;GLORIETA	62160
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### **Additional Well Information**

	61		IIIIIIIII IIIIIIIII	******	The state of the s	
9. Work Type 10. Well Type New Well OIL		11. Cable/Rotary	11. Cable/Rotary 12. Lease Type State			
14. Multiple 15. Proposed Depth		16. Formation	17. Contractor	18. Spud Date		
И	6	400	Paddock		5/15/2006	
Depth to Ground water			Distance from nearest fresh water w	rell	Distance to nearest surface water	
50			> 1000		500	
it: Liner: Synthetic 🗙	12	mils thick		Drilling Method:		
Closed Loop System		7/2		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	8.625	24	1600	719	0
Prod	7.875	5.5	15.5	6400	1311	0

### Casing/Cement Program: Additional Comments

Fresh water mud will be used for drilling surface.

Proposed Blowout Prevention Program

	rioposed Bioliode r	c.c.c.c.c.c.c.c.c.c.c.c.c.c.c.c.c.c.c.	
Туре	Working Pressure	Test Pressure	Manufacturer
Annular	5000	5000	
DoubleRam	5000	5000	
Blind	5000	SOOO	

I hereby certify that the information g of my knowledge and belief. I further certify that the drilling pi	ven above is true and complete to the best t will be constructed according to	OIL CONSERVATION DIVISION				
NMOCD guiddines, a general p OCD-approved plan	ermit 🔍 or an (attached) alternative	Approved By: Paul Kautz				
Printed Name: Electronically fi	led by Yolanda Perez	Title: Geologist				
Title: Sr. Regulatory Analyst		Approved Date: 5/1/2006	Expiration Date: 5/1/2007			
Email Address: yolanda.perez@	Iconocophillips.com	1 × 1200	0.0 20			
Date: 5/1/2006	Phone: 832-486-2329	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

<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 28400

# Energy, Minerals and Natural Resources Oil Conservation Division

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

### WELL LOCATION AND ACREAGE DEDICATION PLAT

4,707.4				
1. API Number	2. Pool Code	3.	Pool Name	
30-025-37848	62160	IM;GLORIETA		
4. Property Code	5. Property Name		6. Well No.	
31257	VACUUM GLORIET.	018		
7. OGRID No.	8. Operator Name		9. Elevation	
217817	CONOCOPHILLIPS COMPANY 3966			

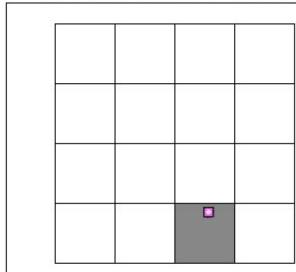
#### 10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
0	29	17S	35E		1140	S	1916	E	LEA

### 11. Bottom Hole Location If Different From Surface

			Dovozii								
UL - Lot	Section	Township	Range	Lot	Idn	Feet From	N/S L	ine	Feet From	E/W Line	County
1075747533	12. Dedicated Acres 13. Joint or Infill 40.00		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.

E-Signed By: Yolanda Perez Title: Sr. Regulatory Analyst

Date: 5/1/2006

### 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: Macon McDonald Date of Survey: 4/17/2006 Certificate Number: 12185

# Permit Conditions of Approval

Operator: CONOCOPHILLIPS COMPANY, 217817 Well: VACUUM GLORIETA EAST UNIT #018

API: 30-025-37848

OCD Reviewer	Condition
IDVAIITZ	Pit construction and closure must satisfy all requirements of your approved plan, O.C.D. Rule 19.15.2.50, and the Pit and Below-Grade Tank Guidelines
pkautz	prior to any pit construction notify Gary Wink at 505-393-6161 ext 114