<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 48664

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

1.	Operator Name and Address	2. OGRID Number			
CONC	217817				
223070	401 E. 30TH STREET MINGTON NM 97402	3. API Number			
TAN	FARMINGTON , NM 87402				
4. Property Code	5. Property Name	6. Well No.			
31257	VACUUM GLORIETA EAST UNIT	026			

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
И	32	17S	35E	N	600	S	1550	W	LEA

8. Pool Information

VACUUM;GLORIETA	62160
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Additional Well Information

9. Work Type New Well	10. Wei	ll Type 11. Cable/Rotary IL		12. Lease Type State	13. Ground Level Elevation 3964
14. Multiple N			16. Formation Glorieta	17. Contractor	18. Spud Date 5/1/2007
Depth to Ground v 75	vater		Distance from nearest fresh water wel > 1000	1	Distance to nearest surface water > 1000
Pit: Liner: Synthetic X Closed Loop System	_	mils thick		rilling Method: esh Water 🔀 Brine 🗀 1	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	790	0
Prod	7.875	5.5	15.5	6400	940	n

Casing/Cement Program: Additional Comments

Proposed Blowout Prevention Program

Туре	Working Pressure	Test Pressure	Manufacturer
Annular	5000	2000	
Blind	5000	5000	
Pipe	5000	5000	

I hereby certify that the information g of my knowledge and belief. I further certify that the drilling p	iven above is true and complete to the best if will be constructed according to	OIL CONSERVATION DIVISION				
	ermit X, or an (attached) alternative	Approved By: Paul Kautz				
Printed Name: Electronically f	led by Juanita Farrell	Title: Geologist				
Title: Regulatory Specialist		Approved Date: 3/15/2007	Expiration Date: 3/15/2008			
Email Address: juanita.r.farrell	@conocophillips.com		43 - 21			
Date: 3/14/2007	Phone: 505-599-3419	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., Azzec, NM 87410

Phone:(505) 334-6178 Fax:(505) 334-6170 <u>District IV</u>

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico

Energy, Minerals and Natural Resources

Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

10.0					
1. API Number	2. Pool Code	Pool Name			
30-025-38345	62160 VACUUM;GLORIETA				
4. Property Code	5. Property Name		6. Well No.		
31257	VACUUM GLORIET.	026			
7. OGRID No.	8. Operator N	9. Elevation			
217817	CONOCOPHILLIPS COMPANY 3964				

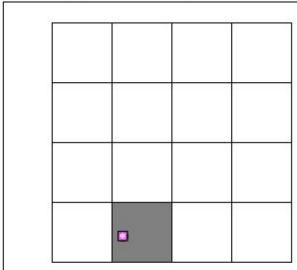
10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
N	32	17S	35E		600	S	1550	w	LEA

11. Bottom Hole Location If Different From Surface

UL - Lot	Section	To	ownship	Range	Lot	Idn	Feet From	N/S L	ine	Feet From	E/W Line	County
10757475333	cated Acres		13. 3	Joint 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

Form C-102

Pennit 48664

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: Juanita Farrell Title: Regulatory Specialist

Date: 3/14/2007

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: 2/13/2007 Certificate Number: 2007-0226

Permit Conditions of Approval

Operator: CONOCOPHILLIPS COMPANY, 217817 Well: VACUUM GLORIETA EAST UNIT #026

API: 30-025-38345

OCD Reviewer	Condition
IDKAUTZ	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