<u>District I</u>

1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grand Ave., Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

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

87505

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr.

Santa Fe, NM 87505

Form C-101 Permit 15192

APPLICATION FOR PERMIT TO DRILL

Operator Name and Address CONOCOPHILLIPS COMPANY PO Box 2197, WL3 4066 Houston, TX 77252		OGRID Number 217817 API Number 30-025-37434	

Surface Location

UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
P	29	17S	35E	P	1131	ន	330	E	Lea

Proposed Pools

VACUUM;GLORIETA 62160

Work Type	Well Type	Cable/Rotary	Lease Type	Ground Level Elevation
New Well	OIL		State	3954
Multiple	Proposed Depth	Formation	Contractor	Spud Date
N	6350	Paddock		09/30/2005

Proposed Casing and Cement Program

Туре	Hole Size	Casing Size	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	6350	1311	0

Proposed Blowout Prevention Program

Туре	Working Pressure	Test Pressure	Manufacturer
Annular	5000	5000	
Double Ram 5000		5000	
Blind	5000	5000	

I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Electronically Signed By: Yolanda Perez

Title: Sr. Regulatory Analyst

Date: 08/30/2005 Phone: 832-486-2329 OIL CONSERVATION DIVISION

Electronically Approved By: Paul Kautz

Title: Geologist

Approval Date: 08/30/2005 | Expiration Date: 08/30/2006

Conditions of Approval:

There are conditions. See Attached.

Sharp, Karen, EMNRD

From:

Marberry, Deborah A. [Deborah.Marberry@conocophillips.com]

Sent:

Tuesday, August 30, 2005 2:47 PM

To:

Sharp, Karen, EMNRD

Subject: NSL

Karen:

Those three Vacuum Glorieta wells that I just submitted are also covered under Administrative Order NSL-5262....I forgot to put this in comments.

Debbie

Vacuum Glorieta East Unit #14 30-025-37432

Vacuum Glorieta East Unit #15 30-025-37433

Vacuum Glorieta East Unit #16 30-025-37434