<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

Form C-101

Permit 13315

Oil Conservation Division

1220 S. St Francis Dr.

Santa Fe, NM 87505

# APPLICATION FOR PERMIT TO DRILL

YATES PETROLEUM CO	OGRID Number 25575	
105 South Fourth St.	API Number	
Artesia, NM 88210	30-015-34245	
Property Code	Property Name	Well No.
34933	GOLDFINGER BGV STATE COM	001

#### **Surface Location**

UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
0	23	188	24E	0	660	S	1600	E	Eddy

### **Proposed Pools**

PENASCO DRAW; MORROW (GAS) 82770

Work Type	Well Type	Cable/Rotary	Lease Type	Ground Level Elevation
New Well	GAS		State	3708
Multiple	Proposed Depth	Formation	Contractor	Spud Date
N	8850	Morrow		07/14/2005

# Proposed Casing and Cement Program

Туре	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	14.75	9.625	36	1200	1075	0
Prod	8.75	5.5	15.5	8850	2450	0

# Casing/Cement Program: Additional Comments

Yates Petroleum Corporation proposes to drill and test the Morrow and intermediate formations. Approximately 1200 of surface casing will be set and cement circulated to shut off gravel and cavings. If commercial, production casing will be run and cemented, will perforate and stimulate as needed for production.MUD PROGRAM: 0-1200 FW GEL/LCM, 1200-3900 Cut Brine; 3900-8000 Cut Brine; 8000-TD Cut Brine/Starch/4%-6%KCL.

### Proposed Blowout Prevention Program

Туре	Working Pressure	Test Pressure	Manufacturer
Double Ram	5000	5000	

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Electronically	Signed By: Debbie C	Caffall
Title: Regul	tory Technician	
Date: 07/12/	Phone:	505-748-4364

OIL CONSERVA	ATION DIVISION
Electronically Approved By:	Bryan Arrant
Title: Geologist	
Approval Date: 07/28/2005	Expiration Date: 07/28/2006
Conditions of Approval: There are conditions. See At	tached.