

District I
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 11972

APPLICATION FOR PERMIT TO DRILL

Operator Name and Address YATES PETROLEUM CORPORATION 105 South Fourth St. Artesia, NM 88210		OGRID Number 25575
		API Number 30-015-34172
Property Code 34896	Property Name GREEN ACRES BGN STATE COM	Well No. 001

Surface Location

UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
A	33	18S	24E	A	660	N	660	E	Eddy

Proposed Pools

PENASCO DRAW;PERMO PENN (GAS) 82775

Work Type New Well	Well Type GAS	Cable/Rotary	Lease Type State	Ground Level Elevation 3757
Multiple N	Proposed Depth 7600	Formation Strawn	Contractor	Spud Date 06/08/2005

Proposed Casing and Cement Program

Type	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	7600	2975	0

Casing/Cement Program: Additional Comments

Yates Petroleum Corporation proposes to drill and test the Strawn 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 FWGe/LCM, 1200-3800 Cut Brine; 3800-7600 Cut Brine.

Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Double Ram	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: Debbie Caffall

Title: Regulatory Technician

Date: 06/09/2005

Phone: 505-748-4364

OIL CONSERVATION DIVISION

Electronically Approved By: Bryan Arrant

Title: Geologist

Approval Date: 07/03/2005

Expiration Date: 07/03/2006

Conditions of Approval:

There are conditions. See Attached.