<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 11953

Oil Conservation Division

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

APPLICATION FOR PERMIT TO DRILL

	0 GRID Mumber 25575	
YATES PETROLEUM CORPO 105 South Fourth St. Artesia, NM 88210	API Number 30-015-34173	
Property Code	Property Name STATE JM COM	Well No.
12796	003	

Surface Location

UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
M	25	185	24E	M	660	S	1050	W	Eddy

Proposed Pools

Chester

Work Type	Well Type	Cable/Rotary	Lease Type	Ground Level Elevation
New Well	GAS		State	3673
Multiple	Proposed Depth	Formation	Contractor	Spud Date
N	8820	Chester		06/08/2005

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	8820	2400	0

Casing/Cement Program: Additional Comments

Yates Petroleum Corporation proposes to drill and test the Chester and intermediate formations. Approximately 1400 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, 1200-3800 Cut Brine; 3800-7800 Cut Brine; 7800-TD Cut Brine/Starch/4%-6%KCL.

Proposed Blowout Prevention Program

Туре	Working Pressure	Test Pressure	Manufacturer
Double Ram	5000	5000	

	ne information given above is true est of my knowledge and belief.
Electronically Signed l	By: Debbie Caffall
Title: Regulatory Tec	hnician

OIL CONSERV.	ATION 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 A	ttached.