<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 1093

Oil Conservation Division 1220 S. St Francis Dr.

Santa Fe, NM 87505

APPLICATION FOR PERMIT TO DRILL

	OGRID Number 25575	
YATES PETROLEUM CORPORATION		
105 South Fourth St. Artesia, NM 88210	API Number 30-005-63664	
Property Code	Property Name	Well No.
34052	EGGBEATER BEJ STATE	001

Surface Location

UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
M	1	108	26E	M	660	S	660	W	Bernalillo

Proposed Pools

FOOR RANCH; PRE PERMIAN (GAS) 76730

Work Type	Well Type	Cable/Rotary	Lease Type	Ground Level Elevation
New Well	GAS		State	3918
Multiple	Proposed Depth	Formation	Contractor	Spud Date
N	6735	Undesignated Precambrian		07/14/2004

Proposed Casing and Cement Program

Туре	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	14.75	11.75	42	450	400	0
Surf	11	8.625	24	1200	500	0
Prod	7.875	5.5	15.5	6735	650	4200

Casing/Cement Program: Additional Comments

Yates Petroleum Corporation proposes to drill and test the Precambrian/intermediate formations. Approximately 450 of surface casing will be set/cemented. If commercial, intermediate and production casing will be run/cemented, will perforate/stimulate as needed for production. No H2S is anticipated. Mud Program: 0-450 FW Gel/Paper/LCM; 450-1200 FW; 1200 - 4600 Cut Brine/Brine; 4600-6735 Starch/Salt Gel/4-6% KCL. BOPE PROGRAM: A 3000# BOPE will be installed and tested daily.

Proposed Blowout Prevention Program

Туре	Working Pressure	Test Pressure	Manufacturer
Annular	3000	3000	

	he information given above is true est of my knowledge and belief.
Electronically Signed	By: Debbie Caffall
Title: Regulatory Te	chnician
Date: 06/11/2004	Phone: 505-748-4364

OIL CONSERVA	ATION DIVISION
Electronically Approved By:	Bryan Arrant
Title: Geologist	
Approval Date: 06/30/2004	Expiration Date: 06/30/2005
Conditions of Approval: There are conditions. See At	tached.