<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 Phone:(505) 393-6161 Fax:(505) 393-0720

State of New Mexico

Form C-101 Permit 19979

Energy, Minerals and Natural Resources

Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

1. Operato	or Name and Address	2. OGRID Number		
YATES PETRO	25575			
3.00 7	outh Fourth St. ia , NM 88210	3. API Number		
Hitos	11, 1411 00210	30-025-37593		
4. Property Code	5. Property Name	6. Well No.		
35276	PITNEY STATE UNIT	004		

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
G	14	12S	35E	G	1980	N	1980	E	LEA

8. Pool Information

Wildcat Mississippian 0

Additional Well Information

	(# g)	100				61	
9. Work Type New Well	10. Well Type GAS		200 No. 300 No.		Ъe	13. Ground Level Elevation 4041	
14. Montriple N	15. Propose 1350		16. Formation Mississippian Age Rocks-Undivided	17. Contractor		18. Spud Date	
Depth to Group 23	d water		Distance from nearest fresh water well > 1000		Dist	tance to nearest surface water > 1000	
Pit: Liner: Synthetic Closed Loop Sys	_	mils thid		g Method: Water 🔀 Brine 🗀	Diesel/	Oil-based Gas/Air G	

19. Proposed Casing and Cement Program

Туре	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	17.5	13.375	48	400	400	0
Int1	12.25	9.625	40	4400	1600	0
Prod	8.75	5.5	17	13500	2325	3900

Casing/Cement Program: Additional Comments

Yates Petroleum Corporation proposes to drill and test the Mississippian/intermediate formations. Approximately 400' of surface casing will be ran and set at 4400', cement circulated to surface. If comercial, production casing will be ran to TD, cemented, perforated, and stimulated as needed to gain production.

Proposed Blowout Prevention Program

Туре	Working Pressure	Test Pressure	Manufacturer
DoubleRam	5000	5000	

of my knowledge and belief. I	tion given above is true and complete to the best further certify that the drilling pit will be OCD guidelines —, a general permit 🔀, or	OIL CONSERV. Approved By: Paul Kautz	ATION DIVISION			
	ally filed by Debbie Caffall	Title: Geologist				
Title: Regulatory Agent	ů ů	Approved Date: 12/14/2005	Expiration Date: 12/14/2006			
Email Address: debbiec@	ypenm.com					
Date: 12/14/2005	Phone: 505-748-4376	Conditions of Approval Attac	hed			

District I

1625 N. French Dr., Hobbs, NM 88240 Phone:(505) 393-6161 Fax:(505) 393-0720

District II

1301 W. Grand Ave., Artesia, NM 88210 Phone:(505) 748-1283 Fax:(505) 748-9720

District III

1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico

Form C-102 Permit 19979

Energy, Minerals and Natural Resources Oil Conservation Division

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-025-37593	2. Pool Code 3. Pool Name Wildcat Mississippian				
4. Property Code 35276	5. Property Nam PITNEY STATE I				
7. OGRID №. 25575	8. Operator Nam YATES PETROLEUM CO				

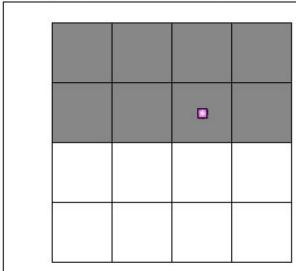
10. Surface Location

Š	UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
	G	14	12S	35E		1980	N	1980	E	LEA

11. Bottom Hole Location If Different From Surface

			· Dover								
UL - Lot	Section	Township	Range	Lot 1	Idn	Feet From	N/S L	ine	Feet From	E/W Line	County
107574755	cated Acres	13.	Joint or Intill		14	. Consolidation (Code			15. Order No.	

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION



OPERATOR CERTIFICATION

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

E-Signed By: Debbie Caffall Title: Regulatory Agent Date: 12/14/2005

SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

Surveyed By: Herschel Jones Date of Survey: 12/12/2005 Certificate Number: 3640

Permit Comments

Operator: YATES PETROLEUM CORPORATION , 25575 Well: PITNEY STATE UNIT #004

API: 30-025-37593

Created By	Comment	Comment Date
dustyb	MUD PROGRAM: 0-400' FW Gel; 400'-2160' Fresh Water; 2160'-4400' Red Bed Mud/oil; 4400'-7800' Cut Brine; 7800'-12,090' SGel/Oil; 12,090'-12690' SW/Starch/4-6% KCL; 12,690'-TD SW/Sarch/4-6% KCL.	12/14/2005
dustyb	Sources at YPC have relayed information to me that they believe there will not be enough H2S found from the surface to the Mississippian formation to meet the OCD's minimum requirements for submission of a contingency plan per Rule 118.	12/14/2005
dustyb	BOPE Program: A 5000 psi BOPE will be installed on the 9.625" casing and tested daily for operational.	12/14/2005

Permit Conditions of Approval Operator: YATES PETROLEUM CORPORATION, 25575 Well: PITNEY STATE UNIT #004

API: 30-025-37593

OCD Reviewer	Condition
pkautz	Pit construction and closure must satisfy all requirements of your approved plan, O.C.D. Rule 19.15.2.50, and the Pit and Below-Grade Tank Guidelines
pkautz	prior to any pit construction notify Gary Wink at 505-393-8161 ext 114