<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 21665

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

	THE DESIGNATION OF THE PROPERTY OF THE PROPERT						
1.	Operator Name and Address	2. OGRID Number					
YATES PI	25575						
	105 S 4TH ST ARTESIA , NM 88210	3. API Number					
ŕ	ICIESIA , NIVI 60210	30-025-37641					
4. Property Code	5. Property Name	6. Well No.					
35361	HOYT STATE UNIT	002					

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
С	8	10S	35E	С	660	N	1980	W	LEA

8. Pool Information

Wildcat Mississippian 0

Additional Well Information

9. Work Type New Well	10. We	\$15.70 kg \$15.00		ype 11. Cable/Rotary 12. Lease Type State		
14. Multiple 15. Proposed Depth N 12620			16. Formation Mississippi Limestone	17. Contractor	18. Spud Date	
Depth to Ground water 100			Distance from nearest fresh water well > 1000	1	Distance to nearest surface water > 1000	
it: Liner: Synthetic 🗙 Closed Loop System	_	mils thick		illing Method: esh Water ⊠ Brine □ 1	Diesel/Oil-based Gas/Air	

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	450	0
Int1	12.25	9.625	40	4200	1300	0
Prod	8.75	5.5	17	12620	1700	3700

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 cemented circulated. Intermediate casing will be set at 4200', cement circulated to surface. If commercial, production casing will be ran and cemented, perforated, and stimulated as needed to gain production.

Proposed Blowout Prevention Program

8	Туре	Working Pressure	Test Pressure	Manufacturer
	DoubleRam	5000	5000	

of my knowledge and belief.	ation given above is true and complete to the bes ling pit will be constructed according to	OIL CONSERVATION DIVISION				
NMOCD guidelines a ge OCD-approved plan	neral permit X, or an (attached) alternative	Approved By: Chris Williams				
Printed Name: Electronic	ally filed by Debbie Caffall	Title: District Supervisor				
Title: Regulatory Agent		Approved Date: 1/19/2006	Expiration Date: 1/19/2007			
Email Address: debbiec@)ypcnm.com					
Date: 1/17/2006	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

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

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 Pennit 21665

Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr.

Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

	LLL LOCATION AND ACIDA	OL DEDICATION I	Bill
1. API Number	2. Pool Code	Pool Name	
30-025-37641		Wildcat	Mississippian
4. Property Code	5. Property Name		6. Well No.
35361	HOYT STATE I	002	
7. OGRID No.	8. Operator Naz	ne	9. Elevation
25575	YATES PETROLEUM CO	DRPORATION	4141

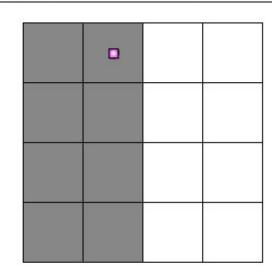
10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
С	8	10S	35E		660	N	1980	w	LEA

11. Bottom Hole Location If Different From Surface

UL - Lot	Section	To	ownship	Range	Lot	Idn	Feet From	N/S L	ine	Feet From	E/W Line	County
10757475	edicated Acres 13. Joint or Infill 320.00			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, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location(s) or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

E-Signed By: Debbie Caffall Title: Regulatory Agent Date: 1/17/2006

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 Jonew Date of Survey: 1/13/2006 Certificate Number: 3640

Permit Comments

Operator: YATES PETROLEUM CORPORATION , 25575 Well: HOYT STATE UNIT #002

API: 30-025-37641

Created By	Comment	Comment Date
dustyb	MUD PROGRAM: 0-400' FW Gel; 400'-2170' FW; 2170'-4200' Red Bed Mud/Oil; 4200'-7700' Cut Brine; 7700'-11560' SGel/Starch; 11560-TD SW Gel/Starch 4-6% KCL.	1/17/2006
dustyb	Sources at Yates Petroleum Corporation have relayed information to me that they believe there will not be enough H2S anticipated from the surface to the Mississippian formation to meet the OCD's minimum requirements for the submission of a contingency plan per rule 118.	1/17/2006
dustyb	BOPE Program: A 5000# BOPE will be installed on the 9.625" casing and tested daily for operational.	1/17/2006
DMULL	Wildcat Mississippian pool. 320 ac, W/2.	1/18/2006

Permit Conditions of Approval Operator: YATES PETROLEUM CORPORATION, 25575 Well: HOYT STATE UNIT #002

API: 30-025-37641

OCD Reviewer	Condition
IDMULL	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