

State of New Mexico
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. Operator Name and Address YATES PETROLEUM CORPORATION 105 S 4TH ST ARTESIA , NM 88210		2. OGRID Number 25575
		3. API Number 30-025-37740
4. Property Code 29794	5. Property Name BIG HAT STATE UNIT	6. Well No. 009

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
L	11	16S	33E	L	1650	S	330	W	LEA

8. Pool Information

Wildcat San Andres	0
--------------------	---

Additional Well Information

9. Work Type New Well	10. Well Type OIL	11. Cable/Rotary	12. Lease Type State	13. Ground Level Elevation 4198
14. Multiple N	15. Proposed Depth 4750	16. Formation San Andres	17. Contractor	18. Spud Date
Depth to Ground water 125		Distance from nearest fresh water well > 1000		Distance to nearest surface water > 1000
Pit: Liner: Synthetic <input checked="" type="checkbox"/> 12 _____ miles thick Clay <input type="checkbox"/> Pit Volume: 24000 _____ bbls Drilling Method: Closed Loop System <input type="checkbox"/> Fresh Water <input checked="" type="checkbox"/> Brine <input type="checkbox"/> Diesel/Oil-based <input type="checkbox"/> Gas/Air <input type="checkbox"/>				

19. Proposed Casing and Cement Program

Type	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	14.75	9.625	36	1550	550	0
Prod	8.75	5.5	15.5	4750	1100	0

Casing/Cement Program: Additional Comments

Yates Petroleum Corporation proposes to drill and test the San Andres/intermediat formations. Approximately 1550' of surface casing will be set and cement circulated. Intermediate casing will be set at 4750', 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

Type	Working Pressure	Test Pressure	Manufacturer
DoubleRam	2000	2000	

I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify that the drilling pit will be constructed according to NMOCB guidelines <input type="checkbox"/> a general permit <input checked="" type="checkbox"/> or an (attached) alternative OCD-approved plan <input type="checkbox"/>.	OIL CONSERVATION DIVISION	
Printed Name: Electronically filed by Debbie Caffall	Approved By: Paul Kautz	
Title: Regulatory Agent	Title: Geologist	
Email Address: debbiec@ypcnm.com	Approved Date: 3/6/2006	Expiration Date: 3/6/2007
Date: 3/3/2006	Phone: 505-748-4376	Conditions of Approval Attached

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
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

Form C-102
 Permit 24699

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-025-37740	2. Pool Code	3. Pool Name Wildcat San Andres
4. Property Code 29794	5. Property Name BIG HAT STATE UNIT	6. Well No. 009
7. OGRID No. 25575	8. Operator Name YATES PETROLEUM CORPORATION	9. Elevation 4198

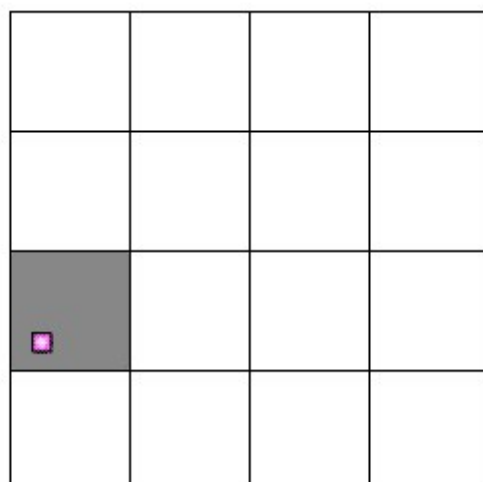
10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
L	11	16S	33E		1650	S	330	W	LEA

11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
12. Dedicated Acres 40.00		13. Joint or Infill		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: 3/3/2006

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 Jones
 Date of Survey: 3/1/2006
 Certificate Number: 3640

Permit Comments

Operator: YATES PETROLEUM CORPORATION , 25575

Well: BIG HAT STATE UNIT #009

API: 30-025-37740

Created By	Comment	Comment Date
dustyb	MUD PROGRAM: 0-1500' FW; 1550'-4750' Red Bed Mud/Oil	3/3/2006
dustyb	BOPE PROGRAM: A 2000# BOPE will be installed on the 9.625" casing and tested daily for operational.	3/3/2006
dustyb	Sources at Yates Petroleum Corporation have relayed information to me that they believe there will no be enough H2S anticipated from the surface to the San Andres formation to meet the OCD's minimum requirements fr the submission of a contingency plan per rule 118.	3/3/2006

Permit Conditions of Approval

Operator: YATES PETROLEUM CORPORATION , 25575

Well: BIG HAT STATE UNIT #009

API: 30-025-37740

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 505-393-6161 ext 114