District I

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
Oil Conservation Division
1220 S. St Francis Dr.

Santa Fe, NM 87505

Form C-101

APPLICATION FOR PERMIT TO DRILL

Yates Petroleum C	OGRID Number 25575		
	105 South Fourth St. Artesia, NM 88210		
Property Code 30931	Well No. 001		

Surface Location

UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
P	22	15S	34E		777	S	990	Е	Lea

Proposed Pools

WILDCAT; MISSISSIPPIAN

Work Type New Well	Well Type Gas	Cable/Rotary	Lease Type Private	Ground Level Elevation 4073
Multiple N	Proposed Depth 13600	Formation Mississippi Limestone	Contractor	Spud Date 12/10/2002

Proposed Casing and Cement Program

Туре	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	17.5	13.375	48	400	400	0
Int l	12.25	9.625	40	6200	1700	0
Prod	8.75	5.5	20	13600	1100	9300

Casing/Cement Program: Additional Comments

YPC proposes to drill/test the Mississippian/intermediate formations. Approx. 400 of surface casing will be set/cemented. Interm. casing will be set @ 6200, cement circ. to surface. If commercial, prod. casing will be run/cemented,perforate/stimulate as needed for production. MUD PROGRAM: 0-400 FW Gel/Paper; 400-6100 FW going to Brine; 6100-12200 Cut Brine; 12200-TD Salt Gel/Starch/Drispac.

Proposed Blowout Prevention Program

Туре	Working Pressure	Test Pressure	Manufacturer
Double Ram	5000	5000	

I hereby certify that the information given above is true	OIL CONSERVATION DIVISION Electronically Approved By: Paul Kautz			
and complete to the best of my knowledge and belief.				
Electronically Signed By: Robert Asher	Title: Geologist			
Title: Manager	Approval Date: Expiration Date: 12/10/2002 12/10/2003			
Date: 12/9/2002 Phone: 505-748-4364	Conditions of Approval: No Conditions			

Form C-102

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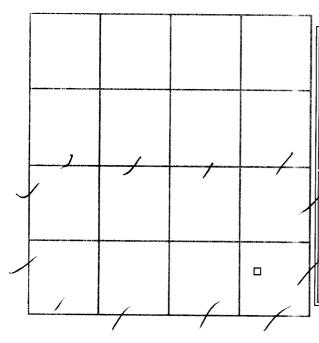
Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-25-36071	Pool Name WILDCAT; MISSISSIPPIAN	Pool Code	
Property Code 30931	Property Name Anna Belle BBB	Well No. 001	
OGRID No. 25575	Operator Name Yates Petroleum Corporation	Elevation 4073	

Surface And Bottom Hole Location

UL or Lot	Section 22	Township 15S	Range 34E	Lot Idn	Feet From	N/S Line S	Feet From 990	E/W Line E	County Lea
Dedicated Acres Joint or Infill 320		Infill	Consolidation Code		Order No.				



OPERATOR CERTIFICATION

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

Electronically Signed By: Robert Asher

Title: Manager Date: 12/9/2002

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.

Electronically Signed By: Herschel L. Jones

Date of Survey: 12/4/2002 Certificate Number: 3640

APD Conditions Of Approval

Operator: 25575 Yates Petroleum Corporation

Well: Anna Belle BBB 001

There Are No Conditions Of Approval

APD Comments

Operator: 25575 Yates Petroleum Corporation

Well: Anna Belle BBB 001

There Are No Comments