

CISF  
BLM  
sk2d  
AP  
Form C-101

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

### APPLICATION FOR PERMIT TO DRILL

Operator Name and Address  Yates Petroleum Corporation 105 South Fourth St. Artesia, NM 88210		OGRID Number 25575
		API Number 30-5-63512
Property Code 30759	Property Name Exacta AXE State	Well No. 001

### Surface Location

UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
B	9	10S	26E		660	N	1980	E	Chaves

### Proposed Pools

WILDCAT; PRECAMBRIAN
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Work Type New Well	Well Type Gas	Cable/Rotary	Lease Type State	Ground Level Elevation 3810
Multiple N	Proposed Depth 6385	Formation Granite Wash	Contractor	Spud Date 11/7/2002

### Proposed Casing and Cement Program

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	12.25	8.625	24	1150	750	0
Prod	7.875	5.5	15.5	6385	500	0

### Casing/Cement Program: Additional Comments

YPC proposes to drill/test the Granite Wash/intermediate formations. Approx. 1150 of surface casing will be set/cemented. If commercial, production casing will be run/cemented, will perforate/stimulate as needed for production. Cement to cover all oil, gas & waterbearing zones of production casing.
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### Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Double Ram	2000	2000	

I hereby certify that the information given above is true and complete to the best of my knowledge and belief.		OIL CONSERVATION DIVISION	
Electronically Signed By: Robert Asher		Electronically Approved By: Bryan Arrant	
Title: Manager		Title: Geologist	
Approval Date: 11/6/2002		Expiration Date: 11/6/2003	
Date: 11/6/2002		Conditions of Approval: No Conditions	
Phone: 505-748-4364			

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**WELL LOCATION AND ACREAGE DEDICATION PLAT**

API Number 30-5-63512	Pool Name WILDCAT; PRECAMBRIAN	Pool Code
Property Code 30759	Property Name Exacta AXE State	Well No. 001
OGRID No. 25575	Operator Name Yates Petroleum Corporation	Elevation 3810

**Surface And Bottom Hole Location**

UL or Lot B	Section 9	Township 10S	Range 26E	Lot Idn	Feet From 660	N/S Line N	Feet From 1980	E/W Line E	County Chaves
Dedicated Acres 320	Joint or Infill	Consolidation Code	Order No.						

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**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: 11/6/2002

**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: 11/5/2002

Certificate Number: 3640