

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**

Operator Name and Address <b>Yates Petroleum Corporation 105 South Fourth St. Artesia, NM 88210</b>		OGRID Number <b>25575</b>
		API Number <b>30-5-63599</b>
Property Code <b>12672</b>	Property Name <b>Ric</b>	Well No. <b>009</b>

**Surface Location**

UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
M	20	06S	25E		1250	S	660	W	Chaves

**Proposed Pools**

<b>WILDCAT BASEMENT</b>				
Work Type <b>New Well</b>	Well Type <b>Gas</b>	Cable/Rotary	Lease Type <b>Private</b>	Ground Level Elevation <b>3806</b>
Multiple <b>N</b>	Proposed Depth <b>5080</b>	Formation <b>Granite Wash</b>	Contractor	Spud Date <b>8/27/2003</b>

**Proposed Casing and Cement Program**

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	14.75	11.75	42	900	550	0
Int1	11	8.625	24	1500	250	0
Prod	7.875	5.5	15.5	5080	500	2900

**Casing/Cement Program: Additional Comments**

Yates Petroleum Corporation proposes to drill/test the Basement and intermediate formations. Approximately 900' of surface casing will be set/cemented. \* A string of 8 5/8" intermediate casing will be set at approximately 1500', if lost circulation is encountered. Hole size will be reduced at 1500'. If commercial, production casing will be run/cemented, will perforate/stimulate as needed for production. MUD PROGRAM: 0-900' FW Gel/Paper/LCM; 900-3350' Cut Brine/Brine; 3350-5080' Starch/Salt Gel. No H2S is anticipated.

**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.

Electronically Signed By: Robert Asher

Title: Regulatory Technician

Date: 8/26/2003

Phone: 505-748-4364

## OIL CONSERVATION DIVISION

Electronically Approved By: Bryan Arrant

Title: Geologist

Approval Date: 8/27/2003

Expiration Date: 8/27/2004

Conditions of Approval:

There are conditions. See Attached.

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Form C-102

## Oil Conservation Division

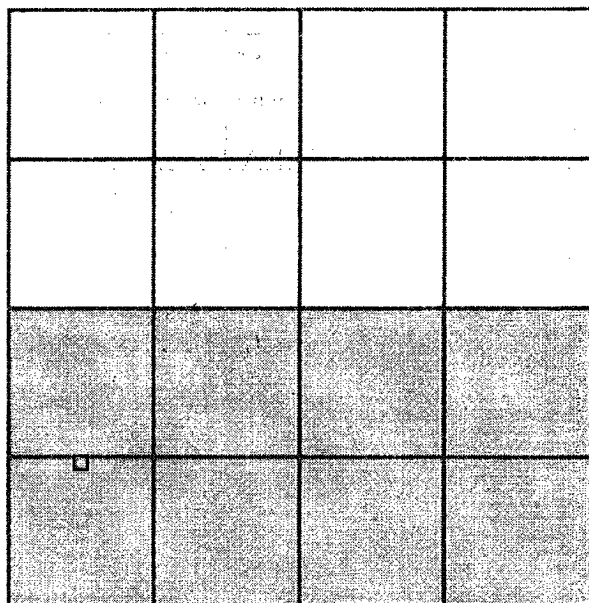
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**WELL LOCATION AND ACREAGE DEDICATION PLAT**

API Number 30-5-63599	Pool Name WILDCAT BASEMENT	Pool Code
Property Code 12672	Property Name Ric	Well No. 009
OGRID No. 25575	Operator Name Yates Petroleum Corporation	Elevation 3806

**Surface And Bottom Hole Location**

UL or Lot M	Section 20	Township 06S	Range 25E	Lot Idn .	Feet From 1250	N/S Line S	Feet From 660	E/W Line W	County Chaves
Dedicated Acres 320	Joint or 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: Regulatory Technician

Date: 8/26/2003

**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: 8/12/2003

Certificate Number: 3640

## APD Conditions Of Approval

**Operator: 25575 Yates Petroleum Corporation**

**Well: Ric 009**

OCD Reviewer	Condition
BARRANT	Please note any fresh water flows during drilling of well. The Ric #6 well to east of location reported a 80 bph fresh water flow at 800.