

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 Yates Petroleum Corporation 105 South Fourth St. Artesia, NM 88210		OGRID Number 25575
		API Number 30-5-63560
Property Code 12691	Property Name Rolla TC	Well No. 003

Surface Location

UL or Lot I	Section 30	Township 09S	Range 26E	Lot Idn	Feet From 1980	N/S Line S	Feet From 660	E/W Line E	County Chaves
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Proposed Pools

UNDES. FOOR RANCH; PRE-PERMIAN GAS

Work Type New Well	Well Type Gas	Cable/Rotary	Lease Type State	Ground Level Elevation 3738
Multiple N	Proposed Depth 5815	Formation Undesignated Precambrian	Contractor	Spud Date 4/21/2003

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	1100	550	0
Prod	7.875	5.5	15.5	5815	500	3800

Casing/Cement Program: Additional Comments

YPC proposes to drill/test the Precambrian/intermediate formations. Approx. 1100 ft. of surface casing will be set/cemented. If commercial, production casing will be run/cemented, will perforate/stimulate as needed for production. MUD PROGRAM: 0-1100 ft. FW Gel/Paper/LCM; 1100-4270 ft. Brine; 4270-TD Starch/Salt Gel.
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Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Double Ram	3000	3000	

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: Regulatory Technician		Title: Geologist	
Date: 4/18/2003		Approval Date: 4/29/2003	Expiration Date: 4/29/2004
Phone: 505-748-4364		Conditions of Approval: There are conditions. See Attached.	

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Energy, Minerals and Natural Resources

Form C-102

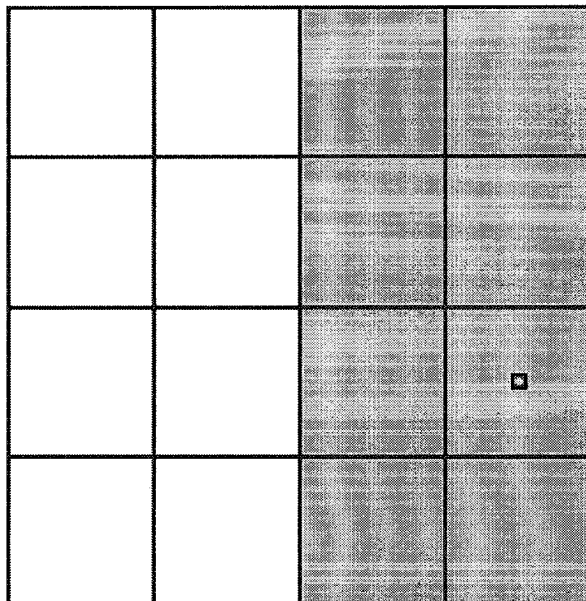
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-5-63560	Pool Name UNDES. FOOR RANCH; PRE-PERMIAN GAS	Pool Code
Property Code 12691	Property Name Rolla TC	Well No. 003
OGRID No. 25575	Operator Name Yates Petroleum Corporation	Elevation 3738

Surface And Bottom Hole Location

UL or Lot I	Section 30	Township 09S	Range 26E	Lot Idn	Feet From 1980	N/S Line S	Feet From 660	E/W Line E	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: 4/18/2003

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: Herscel L. Jones

Date of Survey: 4/3/2003

Certificate Number: 3640

APD Conditions Of Approval

Operator: 25575 Yates Petroleum Corporation

Well: Rolla TC 003

OCD Reviewer	Condition
BARRANT	CEMENT TO COVER ALL OIL, GAS AND WATER BEARING ZONES.
BARRANT	Notify OCD spud and time to witness cementing of surface casing.