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 Petroleun	25575				
1]	105 South Fourth St. Artesia, NM 88210				
Property Code 12519	Well No. 004				

Surface Location

UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
D	32	22S	32E		990	N	330	W	Lea

Proposed Pools

LIVINGSTON RIDGE; DELAWARE, SE 39380

Work Type New Well	Well Type Oil	Cable/Rotary	Lease Type State	Ground Level Elevation 3537
Multiple N	Proposed Depth 8600	Formation Delaware	Contractor	Spud Date 1/30/2003

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	850	450	0
Int1	11	8.635	32	4500	1400	0
Prod	7.875	5.5	17	8600	950	0

Casing/Cement Program: Additional Comments

YPC proposes to drill/test the Delaware/intermediate formations. Approx. 850 of surface casing will be set and cement circulated. Approx. 4500 of intermediate casing will be set/cement circulated. If commercial, prod. casing will be run/cement circulated, perforated/stimulated as needed. MUD PROGRAM: 0-850 FW/Native Mud; 850-4500 Brine; 4500-6800 Cut Brine; 6800-TD Cut Brine/Starch.

Proposed Blowout Prevention Program

Туре	Working Pressure	Test Pressure	Manufacturer	
Double Ram	3000	3000		

M()

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: 1/29/2003 Phone: 505-748-4364

AH	CONSERVA	A THAIL	DIVICION
OIL	CONSERVA		DIVISION

Electronically Approved By: Paul Kautz

Title: Geologist

Approval Date: 1/29/2003 Expiration Date: 1/29/2004

Conditions of Approval:

No Conditions

District I 1625 N. French Dr., Hobbs, NM 88240 District II 301 W. Grand Ave., Artesia, NM 88210 District III

1000 Rio Brazos Rd., Aztec, NM 87410 <u>District IV</u> 1220 S. St Francis Dr., Santa Fe, NM 87505 State of New Mexico
Energy, Minerals and Natural Resources

Form C-102

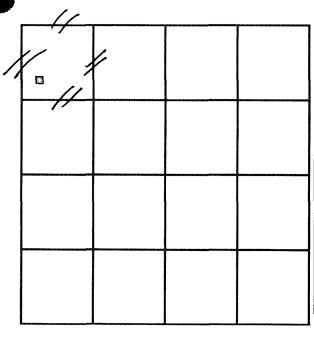
Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-25-36135	Pool Name LIVINGSTON RIDGE;DELAWARE, SE	Pool Code 39380
Property Code 12519	Property Name Lotus ALT State	Well No. 004
OGRID No. 25575	Operator Name Yates Petroleum Corporation	Elevation 3537

Surface And Bottom Hole Location

UL or Lot D	Section 32	Township 22S	Range 32E	Lot Idn	Feet From 990	N/S Line N	Feet From 330	E/W Line W	County Lea
	ted Acres	Joint of	r Infill	Consoli	dation 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: 1/29/2003

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: 1/23/2003 Certificate Number: 3640

APD Comments

Operator: 25575 Yates Petroleum Corporation

Well: Lotus ALT State 004

There Are No Comments

APD Conditions Of Approval

Operator: 25575 Yates Petroleum Corporation

Well: Lotus ALT State 004

There Are No Conditions Of Approval