

District I
1625 N French Dr, Hobbs, NM 88240

District II
811 South First, Artesia, NM 88210

District III
1000 Rio Brazos Road, 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 South St. Francis Dr.
Santa Fe, NM 87505

Form C-101
Revised March 17, 1999

Submit to appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies

☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

¹ Operator Name and Address Yates Petroleum Corporation 105 South Fourth Street Artesia, NM 88210		² OGRID Number 025575
		³ API Number 30-005-62594
³ Property Code 26970	⁵ Property Name Window AWT State	⁶ Well No. #1

⁷ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
E	10	10S	26E		1980	North	660	West	Chaves

⁸ Proposed Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

⁹ Proposed Pool 1 Wildcat Glorieta	¹⁰ Proposed Pool 2
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¹¹ Work Type Code P	¹² Well Type Code G	¹³ Cable/Rotary N/A	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 3839'
¹⁶ Multiple N	¹⁷ Proposed Depth PBTD 5465'	¹⁸ Formation Glorieta	¹⁹ Contractor Not determined	²⁰ Spud Date ASAP

²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC

²² Describe the proposed program. If this application is to DEEPEN or PLUG BACK, give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

Propose to plug back and recompleat to the Glorieta as follows:

TIH with bailer and dump 35' cement on CIBP at 5900'. Set CIBP at 5500', cap with 35' cement to cover the existing Wolfcamp perms.

Perforate 4 squeeze holes at 2400', and squeeze 200 sxs cement behind casing to cover the Glorieta 2250-2270'.

Run CBL, then perforate Glorieta 2254-2260'. Stimulate as needed for production, and swab test.

If Glorieta is not commercially productive, Plug and Abandon well. See attached.

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief

Signature *Susan Herpin*

Printed name: **Susan Herpin**

Title: **Engineering Technician**

Date
March 13, 2002

Phone.
505-748-1471

[Signature]
OIL CONSERVATION DIVISION
ORIGINAL SIGNED BY TIM W. GUM
DISTRICT II SUPERVISOR

Approved by:

Title:

Approval Date: **MAR 14 2002**

Expiration Date:

Conditions of Approval

Attached ☐

ENTERED MAR 19 2002

Yates Petroleum Corporation
Window AWT State #1
API – 30-005-62594
Section 10 T10S-R26E
Chaves County, NM

Proposed procedure to plug and abandon:

Set CIBP at 2200' to cover the Glorieta perms.

Set a 35 sxs cement plug from CIBP at 2200' to 2000' to cover the 5-1/2" casing shoe at 2000'. WOC 3 hours then TIH and tag plug.

Spot at 25 sxs cement plug at the surface.

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State of New Mexico
Energy, Minerals & Natural Resources Department

Form C-102
Revised August 15, 2000

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-005-62594		² Pool Code	³ Pool Name Wildcat Glorieta
⁴ Property Code 26970	⁵ Property Name Window AWT State		⁶ Well Number #1
⁷ OGRID No. 025575	⁸ Operator Name Yates Petroleum Corporation		⁹ Elevation 3839'

¹⁰ Surface Location

UL or lot no. E	Section 10	Township 10S	Range 26E	Lot Idn	Feet from the 1980	North/South line North	Feet from the 660	East/West line West	County Chaves
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¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
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¹² Dedicated Acres 160	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

¹⁶ 	¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Signature Susan Herpin Printed Name Engineering Technician Title March 13, 2002 Date	
	¹⁸ 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. Date of Survey Signature and Seal of Professional Surveyor See Original Plat Certificate Number	