

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, 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

Form C-101
May 27, 2004

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

Submit to appropriate District Office

☐ AMENDED REPORT

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

¹ Operator Name and Address Yates Petroleum Corporation 105 S. 4 th Street Artesia, NM 88210		² OGRID Number 025575
		³ API Number 30-025-36621
⁴ Property Code 33558	⁵ Property Name Statler State Unit	⁶ Well No. 1
⁹ Proposed Pool 1 Wildcat Bough		¹⁰ Proposed Pool 2 Wildcat Wolfcamp

7 Surface Location

UL or lot no. N	Section 34	Township 11S	Range 35E	Lot Idn N	Feet from the 660	North/South line South	Feet from the 1640	East/West line West	County Lea
--------------------	---------------	-----------------	--------------	--------------	----------------------	---------------------------	-----------------------	------------------------	---------------

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
---------------	---------	----------	-------	---------	---------------	------------------	---------------	----------------	--------

Additional Well Information

¹¹ Work Type Code P	¹² Well Type Code G	¹³ Cable/Rotary N/A	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 4126'
¹⁶ Multiple N	¹⁷ Proposed Depth N/A	¹⁸ Formation Mississippian	¹⁹ Contractor N/A	²⁰ Spud Date ASAP
Depth to Groundwater <50'		Distance from nearest fresh water well >1000'		Distance from nearest surface water >1000'
Pit: Liner: Synthetic <input checked="" type="checkbox"/> 12_mils thick Clay <input type="checkbox"/> Pit Volume: _____ bbls				
Closed-Loop System <input type="checkbox"/>				
Drilling Method: Fresh Water <input checked="" type="checkbox"/> Brine <input type="checkbox"/> Diesel/Oil-based <input type="checkbox"/> Gas/Air <input type="checkbox"/>				

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.

Permit Expires 1 Year From Approval

Date Unless Drilling Underway

Plugback

Propose to plug back and recompleate as follows:

Set CIBP @ 11800' and dump 35' cement on plug. Set CIBP @ 11080' and dump 35' cement on plug. Perforate Bough C 10435-10443' (17) w/2 SPF, 90° phasing and acidize. If interval is not productive, set CIBP @ 10420' and dump 35' cement on plug. Perforate Wolfcamp 9872-9896' (49) w/2 SPF, 90° phasing and acidize. If Bough C is productive, will not put cement on plug. Perforate Bough B 10361-10368' (15) and acidize.

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify that the drilling pit will be constructed according to NMOC guidelines ☒, a general permit ☐, or an (attached) alternative OCD-approved plan ☐.

Signature:

Stormi Davis

Printed name: Stormi Davis

Title: Regulatory Compliance Technician

E-mail Address: stormid@ypcnm.com

Date: 2-6-06

Phone: 505-748-1471

OIL CONSERVATION DIVISION

Approved by:

[Signature]

Title:

Approval Date:

PETROLEUM ENGINEER

Conditions of Approval Attached ☐

FEB 08 2006

1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Fee Lease - 3 Copies


☐ AMENDED REPORT

¹ API Number 30-025-36621	² Pool Code W	³ Pool Name Wildcat Bough
⁴ Property Code 33558	⁵ Property Name Statler State Unit	⁶ Well Number 1
⁷ OGRID No. 025575	⁸ Operator Name Yates Petroleum Corporation	⁹ Elevation 4126' GR

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	34	11S	35E	N	660	South	1640	West	Lea

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
¹² Dedicated Acres 320	¹³ Joint or Infill	¹⁴ Consolidation Code			¹⁵ Order No.				

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

<div data-bbox="81 989 561 1239" data-label="Text"><p>16</p></div>		<div data-bbox="1052 989 1515 1239" data-label="Text"><p>17 OPERATOR CERTIFICATION</p><p><i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</i></p><div data-bbox="1052 1129 1515 1239" data-label="Text"><p>Signature </p></div></div>
		<div data-bbox="1052 1239 1515 1512" data-label="Text"><p>Stormi Davis</p><p>Printed Name</p><p>Regulatory Compliance Technician</p><p>Title and E-mail Address</p><p>stormid@ypcnm.com</p><p>Date</p><p>2-6-06</p></div>
<div data-bbox="81 1512 561 1978" data-label="Text"><p>1640'</p><p>669'</p></div>		<div data-bbox="1052 1512 1515 1978" data-label="Text"><p>18 SURVEYOR CERTIFICATION</p><p><i>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.</i></p><p>Date of Survey</p><p>Signature and Seal of Professional Surveyor:</p><p>Certificate Number</p></div>

District I

1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grand Avenue, 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 & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102

Revised June 10, 2003

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

☐ AMENDED REPORT**WELL LOCATION AND ACREAGE DEDICATION PLAT**

¹ API Number 30-025-36621	² Pool Code /	³ Pool Name Wildcat Wolfcamp
⁴ Property Code 33558	⁵ Property Name Statler State Unit	
⁷ OGRID No. 025575	⁸ Operator Name Yates Petroleum Corporation	
		⁶ Well Number 1
		⁹ Elevation 4126' GR

¹⁰ Surface Location

UL or lot no. N	Section 34	Township 11S	Range 35E	Lot Idn N	Feet from the 660	North/South line South	Feet from the 1640	East/West line West	County Lea
---------------------------	----------------------	------------------------	---------------------	---------------------	-----------------------------	----------------------------------	------------------------------	-------------------------------	----------------------

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
¹² Dedicated Acres 320	¹³ Joint or Infill	¹⁴ Consolidation Code		¹⁵ Order No.					

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>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</i> Signature Stormi Davis Printed Name Regulatory Compliance Technician Title and E-mail Address stormid@ypcnm.com Date 2-6-06
¹⁸ SURVEYOR CERTIFICATION <i>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.</i>	Date of Survey Signature and Seal of Professional Surveyor: Certificate Number