

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
⁵ Property Code 33558	³ Property Name Statler State Unit	⁶ Well No. 1
⁹ Proposed Pool 1 Wildcat Atoka		¹⁰ Proposed Pool 2 Wildcat Canyon

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
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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
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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'
<u>Pit:</u> Liner: Synthetic <input checked="" type="checkbox"/> <u>12</u> mils thick Clay <input type="checkbox"/> Pit Volume: <u> </u> bbls Drilling Method:				
Closed-Loop System <input type="checkbox"/> Fresh Water <input 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 TOG
		IN PLACE			

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.

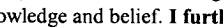

the data on the present productive zone and proposed new production zone.

Permit Expires 1 Year From Approval Date Unless Drilling Underway

Plugback

Propose to plug back and recomplete as follows:

Set CIBP @ 12700' and dump 35' cement on plug. Perforate Atoka 12390-12397' (42) w/6 SPF, 60° phasing and stimulate. If Atoka interval is not productive, set CIBP @ 12360' and dump 35' cement on plug. Perforate Canyon 11094-11100' (12) and 11102-11116' (28) w/2 SPF, 90° phasing and stimulate.

<p>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 <input checked="" type="checkbox"/>, a general permit <input type="checkbox"/>, or an (attached) alternative OCD-approved plan <input type="checkbox"/>.</p> <p>Signature: </p>		<p>OIL CONSERVATION DIVISION</p> <p>Approved by: </p>	
<p>Printed name: Stormi Davis</p>		<p>Title: PETROLEUM ENGINEER</p>	
<p>Title: Regulatory Compliance Technician</p>		<p>Approval Date: Expiration Date:</p>	
<p>E-mail Address: stormid@ypcnm.com</p>		<p>NOV 14 2005</p>	
<p>Date: 11-7-05</p>	<p>Phone: 505-748-1471</p>	<p>Conditions of Approval Attached <input type="checkbox"/></p>	

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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 Atoka
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

¹⁰ Surface Location

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¹² Dedicated Acres 320	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>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 11-7-05			
	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			

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WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-36621	² Pool Code 1	³ Pool Name Wildcat Canyon
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


¹⁰ Surface Location

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1640'

660'