

# New Mexico Energy, Minerals and Natural Resources Department

**Bill Richardson**  
Governor

Joanna Prukop  
Cabinet Secretary

Mark Fesmire  
Division Director  
Oil Conservation Division



October 26, 2009

YATES PETROLEUM CORPORATION  
105 S 4TH ST  
Artesia, NM 88210

Re: Parish IV Com #6  
Caudill RZ #9

Sec.26 T19S R24E  
Sec.8 T6S R26E

API # 30-015-35442  
API # 30-005-63278

To whom it may concern:

Please be advised that your permits to drill the referenced well(s) have expired and have been cancelled. If drilling operations have commenced, you should contact this office immediately.

If you wish to drill these well(s) in the future, it will be necessary to submit new Form(s) C101, Application to Drill, and drilling package(s) for review and approval.

Sincerely,

Darold Gray  
Field Supervisor, District II



Submit 3 Copies To Appropriate District Office  
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

Form C-103  
March 4, 2004

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

WELL API NO. 30-005-63278
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name Caudill RZ 12102
8. Well Number 9
9. OGRID Number 25575
10. Pool name or Wildcat Wildcat Wolfcamp

SUNDRY NOTICES AND REPORTS ON WELLS  
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS)

1. Type of Well:  
Oil Well ☐ Gas Well ☒ Other

2. Name of Operator  
Yates Petroleum Corporation 25575

3. Address of Operator  
105 South 4<sup>th</sup> Street, Artesia, New Mexico, 88210

4. Well Location  
Unit Letter: E: 1980 feet from the North line and 660 feet from the West line  
Section 8 Township 6S Range 26E NMPM County Chaves

11. Elevation (Show whether DR, RKB, RT, GR, etc.)  
3696' GR

Pit or Below-grade Tank Application (For pit or below-grade tank closures, a form C-144 must be attached)

Pit Location: UL E Sect 8 Twp 6S Rng 26E Pit type Drilling Depth to Groundwater 65' Distance from nearest fresh water well 4900' Distance from nearest surface water 800' Below-grade Tank Location UL Sect Twp Rng ; feet from the line and feet from the East line

12 Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:  
PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐  
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐  
PULL OR ALTER CASING ☐ MULTIPLE COMPLETION ☐  
OTHER ☐

SUBSEQUENT REPORT OF:  
REMEDIAL WORK ☐ ALTERING CASING ☐  
COMMENCE DRILLING OPNS ☐ PLUG AND ABANDONMENT ☐  
CASING TEST AND CEMENT JOB ☐  
OTHER: ☒ Extend APD

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Yates Petroleum Corporation wishes to extend the captioned well's APD expiration date for one (1) year to July 8, 2008

Sources at Yates Petroleum Corporation have relayed information to me that they believe there will not be enough H2S anticipated from the surface to the Wolfcamp formation to meet the OCD's minimum requirements for the submission of a contingency plan per Rule 118.

Thank you,

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐, a general permit ☒ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE Debbie L. Caffall TITLE Regulatory Agent/Land Department DATE June 22, 2007

Type or print name: Debbie L. Caffall E-mail address: debbiec@ypcnm.com Telephone No. (505) 748-4376

(This space for)

APPROVED BY  
Conditions of:

**CANCELLED**

Due to APD Expiration Date

D.G.

DATE

JUN 27 2007

Submit 3 Copies To Appropriate District  
Office  
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

Form C-103  
March 4, 2004

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

WELL API NO. <b>30-005-63278</b>
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name <b>Caudill RZ</b>
8. Well Number <b>9</b>
9. OGRID Number <b>025575</b>
10. Pool name or Wildcat <b>Wildcat Wolfcamp</b>

SUNDRY NOTICES AND REPORTS ON WELLS  
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A  
DIFFERENT RESERVOIR USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH  
PROPOSALS.)

1. Type of Well:  
Oil Well ☐ Gas Well ☒ Other

2. Name of Operator  
**Yates Petroleum Corporation**

3. Address of Operator  
**105 South 4<sup>th</sup> Street, Artesia, NM 88210**

4. Well Location  
Unit Letter **E**: **1980** feet from the **North** line and **660** feet from the **West** line

Section **8** Township **6S** Range **26E** NMPM County **Chaves**

11. Elevation (Show whether DR, RKB, RT, GR, etc.)  
**3696' GR**

Pit or Below-grade Tank Application (For pit or below-grade tank closures, a form C-144 must be attached)

Pit Location: **UL E** Sect **8** Twp **6S** Rng **26E** Pit type **Drilling** Depth to Groundwater **65'** Distance from nearest fresh water well **4900'**  
Distance from nearest surface water **800'** Below-grade Tank Location **UL** Sect **8** Twp **6S** Rng **26E** ;  
feet from the **North** line and **660** feet from the **West** line

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:  
PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐  
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐  
PULL OR ALTER CASING ☐ MULTIPLE COMPLETION ☐

OTHER: ☐

SUBSEQUENT REPORT OF:  
REMEDIAL WORK ☐ ALTERING CASING ☐  
COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDONMENT ☐  
CASING TEST AND CEMENT JOB ☐

OTHER: ☒ **Extend APD**

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Yates Petroleum Corporation wishes to extend the captioned well's APD expiration date for one (1) year to July 8, 2007. Sources at YPC have relayed information to me that there will not be enough H2S anticipated from the surface to the Wolfcamp formation to meet the OCD's minimum requirements for the submission of a contingency plan per rule 118. Thank you,

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐, a general permit ☒ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE Debbie L. Caffall TITLE Regulatory Agent/Land Department DATE June 5, 2006

Type or print name: Debbie L. Caffall E-mail address: debbiec@ypcnm.com Telephone No. (505) 748- 4376

(This space for State use)

APPROVED BY BRYAN G. ARRAUT TITLE DISTRICT II GEOLOGIST DATE JUN 09 2006  
Conditions of approval, if any:

Submit 3 Copies To Appropriate District Office  
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

Form C-103  
March 4, 2004

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

WELL API NO. <b>30-005-63278</b>
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name <b>Caudill RZ</b>
8. Well Number <b>9</b>
9. OGRID Number <b>025575</b>
10. Pool name or Wildcat <b>Wildcat Wolfcamp</b>

SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)	
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other	RECEIVED JUN 24 2004
2. Name of Operator <b>Yates Petroleum Corporation</b>	OCD-ARTESIA
3. Address of Operator <b>105 South 4<sup>th</sup> Street, Artesia, NM 88210</b>	
4. Well Location Unit Letter <b>E</b> : <b>1980</b> feet from the <b>North</b> line and <b>660</b> feet from the <b>West</b> line Section <b>8</b> Township <b>6S</b> Range <b>26E</b> NMPM County <b>Chaves</b>	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) <b>3696' GR</b>	
Pit or Below-grade Tank Application (For pit or below-grade tank closures, a form C-144 must be attached)	
Pit Location: UL <b>E</b> Sect <b>8</b> Twp <b>6S</b> Rng <b>26E</b> Pit type <b>Drilling</b> Depth to Groundwater <b>n/a</b> Distance from nearest fresh water well <b>n/a</b> Distance from nearest surface water <b>n/a</b> Below-grade Tank Location UL _____ Sect _____ Twp _____ Rng _____ ; feet from the _____ line and _____ feet from the _____ line	

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPLETION <input type="checkbox"/>	CASING TEST AND CEMENT JOB <input type="checkbox"/>	
OTHER: <input type="checkbox"/>		OTHER: <b>xx Extend APD</b>	

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Yates Petroleum Corporation wishes to extend the captioned well's APD expiration date for one (1) year to July 19, 2005.  
A drilling pit will be constructed at this wellsite under Yates Petroleum Corporation general plan that was approved by OCD on April 15, 2004.  
Thank you,

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐, a general permit ☒ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE Debbie L. Caffall TITLE Regulatory Technician/Land Department DATE June 22, 2004

Type or print name: Debbie L. Caffall E-mail address: debbiec@ypcnm.com Telephone No. (505) 748-1471

(This space for State use)

APPROVED BY [Signature] TITLE District Supervisor DATE JUN 28 2004

Conditions of approval, if any: Last Extension

CEMENT TO COVER ALL OIL,  
GAS AND WATER BEARING  
ZONES

DISTRICT I  
1625 N. French Dr., Hobbs, NM 88240

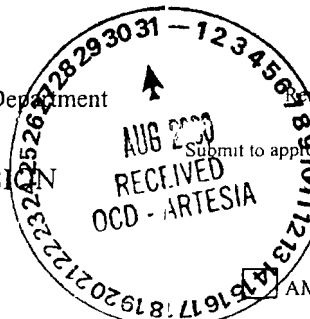
DISTRICT II  
811 South First, Artesia, NM 88210

DISTRICT III  
1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV  
2040 South Pacheco, Santa Fe, NM 8730

State of New Mexico  
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION  
PO BOX 2088  
Santa Fe, NM 87504-2088



Form C-101

Revised March 17, 1999  
Instructions on back  
Submit to appropriate District Office  
State Lease - 6 Copies  
Free Lease - 5 Copies

AMENDED REPORT

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

<sup>1</sup> Operator Name and Address Yates Petroleum Corporation 105 South Fourth Street Artesia, New Mexico 88210		<sup>2</sup> OGRID Number 025575
<sup>4</sup> Property Code 12102		<sup>3</sup> API Number 30- 005- 63277
<sup>5</sup> Property Name Caudill "RZ"		<sup>6</sup> Well No 8

**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
N	8	6S	26E		660'	South	1500'	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
<sup>9</sup> Proposed Pool 1 Pecos Slope Abo					<sup>10</sup> Proposed Pool 2				

<sup>11</sup> Work Type Code N	<sup>12</sup> Well Type Code G	<sup>13</sup> Cable/Rotary R	<sup>14</sup> Lease Type Code P	<sup>15</sup> Ground Level Elevation 3680'
<sup>16</sup> Multiple N	<sup>17</sup> Proposed Depth 4200'	<sup>18</sup> Formation Abo	<sup>19</sup> Contractor Not Determined	<sup>20</sup> Spud Date ASAP

**Minimum WOC time 8 hrs Proposed Casing and Cement Program**

Hole Size	Casing Size	Casing weight/feet	Setting Depth	Sacks of Cement	Estimated TOC
14 3/4"	11 3/4"	42#	900'	400 s.c.	Surface
11"	8 5/8" *	24#	1500'	500 s.c.	Surface
7 7/8"	4 1/2"	10.5#	4200'	300 s.c.	TOC 3200'
<b>* 8 5/8" set only if lost circulation is encountered.</b>					

<sup>22</sup> 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.

Yates Petroleum Corporation proposes to drill and test the Abo and intermediate formations. Approximately 900' of surface casing will be set and cement circulated to shut off gravel and cavings. If commercial, production casing will be run and cemented, will perforate and stimulate as needed for production.  
**MUD PROGRAM:** 0-900' FWGel/Paper/LCM; 900-1500' FW or Cut Brine; 1500-3690' Brine; 3690'-4200' Salt Gel/Starch/Oil/LCM.  
**BOPE PROGRAM:** A 2000# BOPE will be installed on the 11 3/4" casing and tested daily.

<sup>23</sup> I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>Cy Cowan</i>		OIL CONSERVATION DIVISION	
Printed name: Cy Cowan		Approved by: <b>ORIGINAL SIGNED BY TIM W. GUMB</b>	
Title: Regulatory Agent		Title: <b>DISTRICT II SUPERVISOR</b>	
Date: 08/30/00		Approval Date: <b>AUG 31 2000</b> Expiration Date: <b>AUG 31 2001</b>	
Phone: (505) 748-1471		Conditions of Approval Attached <input type="checkbox"/>	

Notify OGD at SPUD & TIME  
to witness cementing the  
casing.