

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  
June 16, 2008

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**

<sup>1</sup> Operator Name and Address Yates Petroleum Corporation 105 South 4 <sup>th</sup> Street Artesia, NM 88210		<sup>2</sup> OGRID Number 025575
<sup>3</sup> Property Code 25245	<sup>5</sup> Property Name Ruby Jo ATY	<sup>3</sup> API Number 30-005-64139
<sup>9</sup> Proposed Pool 1 Wildcat Precambrian; <del>Eoor Ranch, Pre-Permian North</del>		<sup>10</sup> Proposed Pool 2 FOOR RANCH; PRE-PERMIAN, NORTH

**Surface Location**

UL or lot no. K	Section 13	Township 8S	Range 26E	Lot Idn	Feet from the 1980	North/South line S	Feet from the 1980	East/West line W	County Chaves
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**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**

<sup>11</sup> Work Type Code New Well	<sup>12</sup> Well Type Code Gas	<sup>13</sup> Cable/Rotary	<sup>14</sup> Lease Type Code P	<sup>15</sup> Ground Level Elevation 3965'
<sup>16</sup> Multiple N	<sup>17</sup> Proposed Depth 6,750'	<sup>18</sup> Formation Basement	<sup>19</sup> Contractor	<sup>20</sup> Spud Date ASAP

**Proposed Casing and Cement Program**

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
12.25	8.625"	24#	1000'	525	Surface
7.875	5.5"	15.5#	6750'	600	**

<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 Basement/Intermediate formations. Approximately 400' of surface casing will be set/cement circulated to shut off gravel and cavings. Intermediate casing will be set @ 4,150', cement circulated to the surface. If commercial, production casing will be ran and cemented, perforated, and stimulated as needed for production.

BOPE PROGRAM: A 5000# Double Ram BOPE will be installed on the 8 5/8" casing and tested daily for operational.

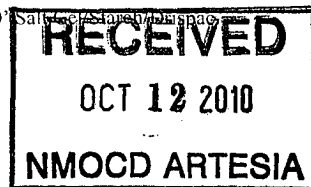
MUD PROGRAM: 0-400' FW/ Gel/Paper; 400'-6,150' FW going to Brine; 6,150'-12,300' Cut Brine w/Sweeps; 12,300'-13,900' Salt/Gel/Slurry/Swaps.

H2S is not anticipated.

C-102 Attached.

A Closed Loop System will be used, C-144 Attached.

Previously Approved



<sup>23</sup> I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Signature:

Printed name:  
Monti Sanders

Title:  
Land Regulatory Technician

E-mail Address:  
montis@yatespetroleum.com

Date:  
10/7/10

Phone:  
575-748-4244

OIL CONSERVATION DIVISION

Approved by:

Title:  
DIST II Supervisor

Approval Date:  
11/18/2010

Expiration Date:  
11/18/2012

Conditions of Approval Attached ☐

KZ

**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 87505

State of New Mexico  
Energy, Minerals and Natural Resources Department,

Form C-102  
Revised March 17, 1999  
Instruction on back  
Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

## OIL CONSERVATION DIVISION

P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

## WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-005-64319	Pool Code 97819	Pool Name Wildcat Precambrian
Property Code 25245	Property Name RUBY JO "ATY"	Well Number 2
OGRID No. 025575	Operator Name YATES PETROLEUM CORPORATION	Elevation 3965

### Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
K	13	8S	26E		1980	SOUTH	1980	WEST	CHAVES

## 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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Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
320			

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 style="position: relative; height: 100%;"> <div style="position: absolute; left: 0; top: 50%; transform: translateY(-50%);">1980'</div> <div style="position: absolute; right: 0; top: 50%; transform: translateY(-50%);">1980'</div> <div style="position: absolute; left: 10%; top: 10%;"> N.33°37'04.7" W.104°15'08.3" </div> </div>	FEE		

**OPERATOR CERTIFICATION**

*I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.*

*Monti Sanders*

**Signature**

Monti Sanders

**Printed Name**

Land Regulatory Tech

**Title**

10/7/10

**Date**


**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.*

11/07/2001

**Date Surveyed**

**Signature & Seal of Professional Surveyor**



**Certificate No.** Herschel L. Jones RLS 3640

**RUBY JO 2**

**GENERAL SURVEYING COMPANY**