

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

Form C-104  
Revised October 15, 2009

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

Submit one copy to appropriate District Office

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

<sup>1</sup> Operator name and Address Yates Petroleum Corporation 105 South Fourth Street Artesia, NM 88210		<sup>2</sup> OGRID Number 025575
		<sup>3</sup> Reason for Filing Code/ Effective Date NW
<sup>4</sup> API Number 30 - 015 - 37997	<sup>5</sup> Pool Name Lusk; Bone Spring, West	<sup>6</sup> Pool Code 41480
<sup>7</sup> Property Code 38242	<sup>8</sup> Property Name Rudolph ATX State Com	<sup>9</sup> Well Number 3H

II. <sup>10</sup> Surface Location

UL or lot no. M	Section 16	Township 19S	Range 31E	Lot Idn	Feet from the 330	North/South Line South	Feet from the 660	East/West line West	County Eddy
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<sup>11</sup> Bottom Hole Location

UL or lot no. D	Section 16	Township 19S	Range 31E	Lot Idn	Feet from the 4882	North/South line South	Feet from the 619	East/West line West	County Eddy
<sup>12</sup> Lse Code S	<sup>13</sup> Producing Method Code P	<sup>14</sup> Gas Connection Date 1/27/11	<sup>15</sup> C-129 Permit Number	<sup>16</sup> C-129 Effective Date	<sup>17</sup> C-129 Expiration Date				

III. Oil and Gas Transporters

<sup>18</sup> Transporter OGRID	<sup>19</sup> Transporter Name and Address	<sup>20</sup> O/G/W
015694	Holly Refining & Marketing Company 303 W. Wall, Suite 1200 Midland, TX 79701	O
147831	Agave Energy Company 105 South Fourth Street Artesia, NM 88210	G

RECEIVED  
FEB 04 2011  
NMOCD ARTESIA

IV. Well Completion Data

<sup>21</sup> Spud Date RH 7/30/10 RT 10/25/10	<sup>22</sup> Ready Date 1/26/11	<sup>23</sup> TD 13,333'	<sup>24</sup> PBTD 13,282'	<sup>25</sup> Perforations 9158'-13,272'	<sup>26</sup> DHC, MC
<sup>27</sup> Hole Size	<sup>28</sup> Casing & Tubing Size	<sup>29</sup> Depth Set	<sup>30</sup> Sacks Cement		
	20"	40'	Conductor		
17-1/2"	13-3/8"	544'	650 sx (circ)		
12-1/4"	9-5/8"	4182'	2650 sx (circ)		
8-3/4"	5-1/2"	13,330'	1830 sx		
	2-7/8"	8544'			

V. Well Test Data

<sup>31</sup> Date New Oil 1/28/11	<sup>32</sup> Gas Delivery Date 1/27/11	<sup>33</sup> Test Date 1/31/11	<sup>34</sup> Test Length 24 hrs	<sup>35</sup> Tbg. Pressure 310 psi	<sup>36</sup> Csg. Pressure 100 psi
<sup>37</sup> Choke Size NA	<sup>38</sup> Oil 164	<sup>39</sup> Water 270	<sup>40</sup> Gas 116		<sup>41</sup> Test Method Pump Test

<sup>42</sup> I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Signature:

Printed name:  
Tina Huerta

Title:  
Regulatory Compliance Supervisor

E-mail Address:  
tinah@yatespetroleum.com

Date:  
January 31, 2011

Phone:  
575-748-4168

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

APR 13 2011

KZ

Colt

Operator: Yates

Well Name: Rudolph ATX State Com #34

OGRID: 25575

API: 30-0 15 - 37997 Lease Type F SP

Date C104 rec'd 2/4/2011

Date of file review 3/4/2011

Inactive Well List \_\_\_\_\_ out of \_\_\_\_\_

Additional Bonding: \_\_\_\_\_

APD Approval Date 7/16/2010

Pit Permit Approval 7/16/2010 Permit # 210573 Pit Closure: \_\_\_\_/\_\_\_\_/\_\_\_\_

Spud notice ✓ 7/30/2010

Surface casing 13.315 amended required \_\_\_\_\_

Intermediate 9.625 amended required \_\_\_\_\_

Production csg 5.5 amended required \_\_\_\_\_

TD Reached: 11/25/2010

Rig Released: 11/27/2010

Deviation Survey: 3.08 @ 1583 TD @ 13333

Directional Survey ✓ / \_\_\_\_\_ MD \_\_\_\_\_ TVD \_\_\_\_\_

"As Drilled" or Amended C-102 ✓

Completion Sundry: 2/4/2011

Completion Report: 2/4/2011

Logs 2-4-11

COMPLIANCE: NSL \_\_\_\_\_ NSP \_\_\_\_\_

DHC \_\_\_\_\_ ART \_\_\_\_\_

OTHER REQUIREMENTS: \_\_\_\_\_

Inactive Well List \_\_\_\_/\_\_\_\_

Additional Bonding \_\_\_\_\_

Date to RD for approval \_\_\_\_/\_\_\_\_/\_\_\_\_

Reviewed by: \_\_\_\_\_

DENIED \_\_\_\_/\_\_\_\_/\_\_\_\_