

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 June 10, 2003

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

Submit to Appropriate District Office  
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

<sup>1</sup> Operator name and Address ROCA Resource Company, Inc. P.O. Box 1981 Midland, Texas 79702		<sup>2</sup> OGRID Number 152374
<sup>4</sup> API Number 30 - 025-28786		<sup>3</sup> Reason for Filing Code/ Effective Date RC change name & property code
<sup>5</sup> Pool Name Quail Ridge; Morrow, North	<sup>6</sup> Pool Code 83320	
<sup>7</sup> Property Code 32515	<sup>8</sup> Property Name New Mexico 36 State Com	<sup>9</sup> Well Number 1

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

UL or lot no. B	Section 36	Township 18S	Range 33E	Lot.Idn	Feet from the 660	North/South Line North	Feet from the 1980	East/West line East	County Lea
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<sup>11</sup> Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
<sup>12</sup> Lse Code S	<sup>13</sup> Producing Method Code F	<sup>14</sup> Gas Connection Date	<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> POD	<sup>21</sup> O/G	<sup>22</sup> POD ULSTR Location and Description
015694	Navajo Refining Company P.O. Box 159 Artesia, New Mexico 88211	0499610	O	B 36, 18S, 33E
005097	Conoco, Inc. 10 Desta Drive, Suite #550 Midland, Texas 79705	0499630	G	B 36, 18S, 33E

IV. Produced Water

<sup>23</sup> POD	<sup>24</sup> POD ULSTR Location and Description
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V. Well Completion Data

<sup>25</sup> Spud Date 3-31-2003	<sup>26</sup> Ready Date 4-29-2003	<sup>27</sup> TD 13,650'	<sup>28</sup> PBDT 13,218'	<sup>29</sup> Perforations 13,234'-13,358'	<sup>30</sup> DHC, MC
<sup>31</sup> Hole Size	<sup>32</sup> Casing & Tubing Size	<sup>33</sup> Depth Set	<sup>34</sup> Sacks Cement		
17 1/2"	13 3/8"	308'			
11"	8 5/8"	3,700'			
7 7/8"	5 1/2"	13,627'			

VI. Well Test Data

<sup>35</sup> Date New Oil 4-20-2003	<sup>36</sup> Gas Delivery Date 4-29-2003	<sup>37</sup> Test Date 5-13-2003	<sup>38</sup> Test Length 24 hours	<sup>39</sup> Tbg. Pressure 300#	<sup>40</sup> Csg. Pressure
<sup>41</sup> Choke Size	<sup>42</sup> Oil 9	<sup>43</sup> Water 11	<sup>44</sup> Gas 220	<sup>45</sup> AOF	<sup>46</sup> Test Method

<sup>47</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:  
Candy Copeland

Title:  
Production Analyst

E-mail Address:  
Candy@roca resource.com

Date:  
6-24-2003

Phone:  
432-682-2554

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

PETROLEUM ENGINEER

JUL 02 2003