

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  
Reformatted July 20, 2001

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 Samson Resources Company Two West Second Street Tulsa, OK 74103		<sup>2</sup> OGRID Number 20165
		<sup>3</sup> Reason for Filing Code/ Effective Date NW
<sup>4</sup> API Number 30 - 025-36273	<sup>5</sup> Pool Name So. Salt Lake Morrow	<sup>6</sup> Pool Code 84480
<sup>7</sup> Property Code 32310	<sup>8</sup> Property Name New Mexico "A" Federal	<sup>9</sup> Well Number 7

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

UL or lot no. E	Section 4	Township 21S	Range 32E	Lot.Idn 5	Feet from the 1650'	North/South North Line	Feet from the 1000	East/West West Line	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 F	<sup>13</sup> Producing Method Code F	<sup>14</sup> Gas Connection Date 7/30/03	<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
36785	Duke Energy 370 17th St., Denver, CO 80202	2835801	G	4-21S-32E
34053	Plains Marketing P.O. Box 4648, Houston, TX 77210	2835800	O	4-21S-32E

IV. Produced Water

<sup>23</sup> POD 2835802	<sup>24</sup> POD ULSTR Location and Description
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V. Well Completion Data

<sup>25</sup> Spud Date 5/03/03	<sup>26</sup> Ready Date 7/30/03	<sup>27</sup> TD 14,040'	<sup>28</sup> PBTD 13920'	<sup>29</sup> Perforations 13,612'-13622'	<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		
18 1/2"	16.000"	1430'	840		
14 3/4"	11.750"	3357'	1680		
10 5/8"	8.625"	4880'	650		
7 7/8"	5.500"	14037'	1710		

VI. Well Test Data

<sup>35</sup> Date New Oil 7/30/03	<sup>36</sup> Gas Delivery Date 7/30/03	<sup>37</sup> Test Date 8/02/03	<sup>38</sup> Test Length 24 hrs.	<sup>39</sup> Tbg. Pressure 2050	<sup>40</sup> Csg. Pressure 2200
<sup>41</sup> Choke Size 8/64"	<sup>42</sup> Oil 1	<sup>43</sup> Water 5	<sup>44</sup> Gas 845	<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: *J.L. Farrell, III*

Printed name:  
J.L. Farrell, III

Title:  
District Engineer

Date: 8/21/03  
Phone: (918) 583-1791

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

PETROLEUM ENGINEER  
OCT 17 2003