

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 ATTN: Kathy Staton Two West Second Street Tulsa, OK 74103		<sup>2</sup> OGRID Number 20165	
		<sup>3</sup> Reason for Filing Code/ Effective Date NW Eff. 1/13/06	
<sup>4</sup> API Number 30-025-37453	<sup>5</sup> Pool Name Lea Penn Gas		<sup>6</sup> Pool Code 80040
<sup>7</sup> Property Code 35083	<sup>8</sup> Property Name Eagle 2 State		<sup>9</sup> Well Number 1

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

UL or lot no. 0	Section 2	Township 20S	Range 34E	Lot.Idn	Feet from the 660'	North/South South	Feet from the 1600'	East/West 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	<sup>13</sup> Producing Method Code	<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
36785	Duke Energy Field Service 370 17" St. 900, Denver, CO 80202	2834725	G	2-20S-34E
34053	Plains Marketing LP P.O. Box 4648, Houston, TX 77201	2834721	O	12-20S-34E

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 10/3/05	<sup>26</sup> Ready Date 3/10/06	<sup>27</sup> TD 13,650'	<sup>28</sup> PBSD 13,595'	<sup>29</sup> Perforations 13270'-13476'	<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		
17.50"	13.375"	1576'	1725		
12.250"	9.625"	5555'	1345		
8.750"	5.500"	13650'	1875		
	2.375"	13224'			

VI. Well Test Data

<sup>35</sup> Date New Oil 1/13/06	<sup>36</sup> Gas Delivery Date 1/13/06	<sup>37</sup> Test Date 4/4/06	<sup>38</sup> Test Length 24 hrs.	<sup>39</sup> Tbg. Pressure 400	<sup>40</sup> Csg. Pressure 0
<sup>41</sup> Choke Size 18/64	<sup>42</sup> Oil 47.5	<sup>43</sup> Water 10	<sup>44</sup> Gas 875	<sup>45</sup> AOF	<sup>46</sup> Test Method flowing

<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: *Randal L. Maxwell*

Printed name: Randal L. Maxwell

Title: Regulatory Engineer


Date: 4/10/06 Phone: (918) 591-1971

OIL CONSERVATION DIVISION

Approved by: *[Signature]*

Title: PETROLEUM ENGINEER

Approval Date: APR 17 2006

 The sender of this message has requested a read receipt. [Click here to send a receipt.](#)

**Mull, Donna, EMNRD**

**From:** Phillips, Dorothy, EMNRD  
**To:** Mull, Donna, EMNRD  
**Cc:**  
**Subject:** RE: Financial Assurance Requirement  
**Attachments:**

**Sent:** Mon 4/17/2006 8:52 AM

None of these appear on Jane's list and all have blanket bonds.

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**From:** Mull, Donna, EMNRD  
**Sent:** Monday, April 17, 2006 7:42 AM  
**To:** Phillips, Dorothy, EMNRD  
**Cc:** Macquesten, Gail, EMNRD; Sanchez, Daniel J., EMNRD  
**Subject:** Financial Assurance Requirement

Dorothy,

Is the Financial Assurance Requirement for these Operators OK?

Matathon Oil Co (14021)  
Momentum Energy (227069)  
David H Arrington Oil & Gas (5898)  
Chevron USA Inc, (4323)  
Chesapeake Operating Inc (147179)  
Yates Petroleum Corp (25575)  
Occidental Permian LP (157984)  
Pogo Producing Co (17891)  
Samson Resources Co ( 20165)  
Range Operating New Mexico Inc. (277588)

Please let me know. Thanks Donna