

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 Arch Petroleum Inc. P. O. Box 10340, Midland, TX 79702-7340		<sup>2</sup> OGRID Number 000962
		<sup>3</sup> Reason for Filing Code/ Effective Date NW
<sup>4</sup> API Number 30 - 0 25-36573	<sup>5</sup> Pool Name Jalmat-Tansil-Yates-7Rivers	<sup>6</sup> Pool Code 33820
<sup>7</sup> Property Code 33419	<sup>8</sup> Property Name Resler "B"	<sup>9</sup> Well Number 1

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

Ul or lot no. J	Section 20	Township 23S	Range 37E	Lot Idn	Feet from the 1980	North/South Line South	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 P	<sup>13</sup> Producing Method Code F	<sup>14</sup> Gas Connection Date 7/9/05	<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
24650	Dynegy Midstream Services 1000 Louisiana, Ste 5800 Houston, TX 77002		G	Resler B #1 Battery

**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 03/17/04	<sup>26</sup> Ready Date 07/09/05	<sup>27</sup> TD 3100	<sup>28</sup> PBTID 3035	<sup>29</sup> Perforations 2513-3004	<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		
12-1/4	8-5/8	1125	675		
7-7/8	4-1/2	3100	720		
	2-3/8	2458			

**VI. Well Test Data**

<sup>35</sup> Date New Oil 07/10/05	<sup>36</sup> Gas Delivery Date 07/10/05	<sup>37</sup> Test Date 07/12/05	<sup>38</sup> Test Length 24 hrs	<sup>39</sup> Tbg. Pressure 850	<sup>40</sup> Csg. Pressure 940
<sup>41</sup> Choke Size 25/64	<sup>42</sup> Oil 0	<sup>43</sup> Water 52	<sup>44</sup> Gas 650	<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: *Cathy Wright*

Printed name: Cathy Wright

Title: Sr. Eng Tech

E-mail Address: wrightc@pogoproducing.com

Date: 07/14/05 Phone: 432-685-8100

Approved by:

*Chris Williams*  
Title: OC DISTRICT SUPERVISOR/GENERAL MANAGER

Approval Date:

FEB 27 2007

