

District I  
PO Box 1980, Hobbs, NM 88241-1980

District II  
811 South First, Artesia, NM 88210

District III  
1000 Rio Brazos Rd., Aztec, NM 87410

District IV  
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION

2040 South Pacheco  
Santa Fe, NM 87505

Form C-104

Revised October 18, 1994

Instructions on back

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 NW
<sup>4</sup> API Number 30 - 0 25-35004	<sup>5</sup> Pool Name Justis Montoya	
<sup>6</sup> Pool Code 35150		
<sup>7</sup> Property Code 14912	<sup>8</sup> Property Name Learcy McBuffington	<sup>9</sup> Well Number 13Y

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

Ul or lot no. O	Section 13	Township 25	Range 37	Lot Idn	Feet from the 630	North/South Line South	Feet from the 2490	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	<sup>13</sup> Producing Method Code Pumping	<sup>14</sup> Gas Connection Date 05/15/00	<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
007440	EOTT Operation L. P. P. O. Box 1188, Houston, TX 77252	719110	O	Learcy McBuffington Battery
020809	Sid Richardson 201 Main Street Ft Worth, TX 76102	710830	G	Learcy McBuffington Battery

IV. Produced Water

<sup>23</sup> POD 719150	<sup>24</sup> POD ULSTR Location and Description Learcy McBuffington Battery
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V. Well Completion Data

<sup>25</sup> Spud Date 04/13/00	<sup>26</sup> Ready Date 05/15/00	<sup>27</sup> TD 7150	<sup>28</sup> PBDT 7090	<sup>29</sup> Perforations 6978-7000	<sup>30</sup> DHC, DC, MC
<sup>31</sup> Hole Size 17-1/2	<sup>32</sup> Casing & Tubing Size 13-3/8	<sup>33</sup> Depth Set 510	<sup>34</sup> Sacks Cement 600 sks-circ 200 sks		
11	8-5/8	3000	1300 sks - circ 126 sks		
7-7/8	5-1/2	7150	1450 sks - TOC @ 710'		
	2-3/8	6481			

VI. Well Test Data

<sup>35</sup> Date New Oil 05/15/00	<sup>36</sup> Gas Delivery Date 05/15/00	<sup>37</sup> Test Date 05/22/00	<sup>38</sup> Test Length 24	<sup>39</sup> Tbg. Pressure	<sup>40</sup> Csg. Pressure
<sup>41</sup> Choke Size	<sup>42</sup> Oil 17	<sup>43</sup> Water 22	<sup>44</sup> Gas 21	<sup>45</sup> AOF	<sup>46</sup> Test Method Pumping

<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: <i>Cathy Tomberlin</i>	OIL CONSERVATION DIVISION APPROVED BY: <i>ORIGINAL SIGNED BY CATHY TOMBERLIN</i>	
Printed name: Cathy Tomberlin	Title:	
Title: Operation Tech	Approval Date:	
Date: 08/21/00	Phone: 915-685-8100	

<sup>48</sup> If this is a change of operator fill in the OGRID number and name of the previous operator			
Previous Operator Signature	Printed Name	Title	Date

