

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 BP America Production Company P.O. Box 3092 Attn: Cherry Hlava Room 19.178 Houston, TX 77253		<sup>2</sup> OGRID Number 000778
		<sup>3</sup> Reason for Filing Code New Well
<sup>4</sup> API Number 30-015-32556	<sup>5</sup> Pool Name <del>Empire, Morrow, South (Gas)</del>	<sup>6</sup> Pool Code 85000 <del>74689</del>
<sup>7</sup> Property Code 29271	<sup>8</sup> Property Name Horsetail Gas Com Federal	<sup>9</sup> Well Number 1

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

UL or lot no. P	Section 10	Township 18S	Range 27E	Lot Idn	Feet from the 710'	North/South Line South	Feet from the 660'	East/West line East	County Eddy
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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	<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 189693	<sup>19</sup> Transporter Name and Address Elkhorn Operating Co. P.O. Box 70 Artesia, NM 88210 505-677-2161	<sup>20</sup> POD	<sup>21</sup> O/G G	<sup>22</sup> POD ULSTR Location and Description
000734	BP America P.O. Box 1610 Midland, TX 79760		O	
				RECEIVED
				JAN 05 2004
				OCD-ARTESIA

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 5/17/2003	<sup>26</sup> Ready Date 07/01/2003	<sup>27</sup> TD 10,090'	<sup>28</sup> PBSD 10,002'	<sup>29</sup> Perforations 9756' - 9774'	<sup>30</sup> DHC, DC, MC N/A
<sup>31</sup> Hole Size 17 1/2"	<sup>32</sup> Casing & Tubing Size 13 3/8" 48#	<sup>33</sup> Depth Set 430'	<sup>34</sup> Sacks Cement 495 SXS CLS C to Surface		
12 1/4"	8 5/8" 32#	3035'	845 sx 50/50 poz & 200sx cl C surface		
7 7/8"	5 1/2"	10,090'	1200 sx cl H To 2500' (mech caliper)		
Tubing	2 3/8"	9752'			

VI. Well Test Data

<sup>35</sup> Date New Oil	<sup>36</sup> Gas Delivery Date N/A	<sup>37</sup> Test Date 06/28/03	<sup>38</sup> Test Length 12 hrs	<sup>39</sup> Tbg. Pressure 2425	<sup>40</sup> Csg. Pressure
<sup>41</sup> Choke Size 15/64"	<sup>42</sup> Oil TRACE	<sup>43</sup> Water TRACE	<sup>44</sup> Gas 2725 mcf	<sup>45</sup> AOF	<sup>46</sup> Test Method F

<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>Cherry Hlava</i>		OIL CONSERVATION DIVISION <i>Jim W. Lamm</i> Approved by: <i>District Supervisor</i>	
Printed name: Cherry Hlava		Title:	
Title: Regulatory Analyst		Approval Date: JAN 7 2003	
Date: 12/30/2003		Phone: 281-366-4081	

<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