

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

Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Form C-104  
Reformatted July 20, 2001

Submit to Appropriate District Office  
5 Copies

☐ AMENDED REPORT

**I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT**

<sup>1</sup> Operator name and Address NM&O Operating Company 15 E Fifth Street Suite 3000 Tulsa OK 74103-4337		<sup>2</sup> OGRID Number 015938
		<sup>3</sup> Reason for Filing Code/ Effective Date RC / 5/03
<sup>4</sup> API Number 30 - 0 39-23473	<sup>5</sup> Pool Name Blanco Mesaverde	<sup>6</sup> Pool Code 72319
<sup>7</sup> Property Code 19738	<sup>8</sup> Property Name Hawk Federal	<sup>9</sup> Well Number 3

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

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South	Feet from the	East/West line	County
K	35	25N	2W		1835	South	1690	West	Rio Arriba

**<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 Flowing	<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
9018	Giant Refining	2835539	O	
7057	El Paso Field Services	2835540	G	

**IV. Produced Water**

<sup>23</sup> POD 2835541	<sup>24</sup> POD ULSTR Location and Description
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**V. Well Completion Data**

<sup>25</sup> Spud Date 9/17/84	<sup>26</sup> Ready Date 6/1/03 5:27-02	<sup>27</sup> TD 7957'	<sup>28</sup> PBDT 5846'	<sup>29</sup> Perforations 5095-5616'	<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"	9-5/8"	416'	225		
7-7/8"	5-1/2"	7957'	1255		
	2-3/8"	5086'			
50' cmt plug on top CIBP 7630-7580' & CIBP @ 6027' - spot 180' cmt plug 6026-5846'					

**VI. Well Test Data**

<sup>35</sup> Date New Oil N/A	<sup>36</sup> Gas Delivery Date 5/23/03	<sup>37</sup> Test Date 5/21/03	<sup>38</sup> Test Length 17 hours	<sup>39</sup> Tbg. Pressure 380 psig	<sup>40</sup> Csg. Pressure 1350 psig
<sup>41</sup> Choke Size 1/2"	<sup>42</sup> Oil 0	<sup>43</sup> Water 210 BWPD	<sup>44</sup> Gas 250 MCFPD	<sup>45</sup> AOF N/A	<sup>46</sup> Test Method Swabbing/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: <i>Deborah Greenwich</i>	Approved by: <i>Charles H. [Signature]</i>
Printed name: Deborah Greenwich	Title: DEPUTY OIL & GAS INSPECTOR, DIST. [Signature]
Title: Landman	Approval Date: JUL 21 2003
Date: 5/12/03	Phone: 918-584-3802

OIL CONSERVATION DIVISION

7-21-03