

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 Matador Operating Company 310 W. Wall, Ste 906 Midland, TX 79701		<sup>2</sup> OGRID Number 014245
		<sup>3</sup> Reason for Filing Code NW
<sup>4</sup> API Number 30 - 0 15-30449	<sup>5</sup> Pool Name <del>Undersg</del> Avalon BS East	<sup>6</sup> Pool Code 3713
<sup>7</sup> Property Code 23809	<sup>8</sup> Property Name Exxon Federal 4	<sup>9</sup> Well Number 1

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

UI or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
3	4	21S	27E		660	FNL	1980	FWL	Eddy

<sup>11</sup> Bottom Hole Location

UI 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
021778	Sun Company Inc. 1104 N. Bigspring, Ste 515 Midland, TX 79701	2823490	O	Lot 3, Sec 4, T21S, R27E
009171	GPM P.O. Box 50020 Midland, TX 79710	2823491	G	Lot 3, Sec 4, T21S, R27E

IV. Produced Water

<sup>23</sup> POD 2823492	<sup>24</sup> POD ULSTR Location and Description
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V. Well Completion Data

<sup>25</sup> Spud Date 10/28/98	<sup>26</sup> Ready Date 12/08/98	<sup>27</sup> TD 6782	<sup>28</sup> PBTD 6747 Float collar	<sup>29</sup> Perforations 6304-6418	<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 618	<sup>34</sup> Sacks Cement 300 sx, POZ, 200 sx C		
11	8 5/8	2628	200 sx THUX, 450 sx H, 130 sx Class C		
7 7/8	5 1/2	6782	50 Sx C, 850 Super C		

VI. Well Test Data

<sup>35</sup> Date New Oil 12/08/98	<sup>36</sup> Gas Delivery Date 12/19/98	<sup>37</sup> Test Date 12/19/98	<sup>38</sup> Test Length 24 hrs	<sup>39</sup> Tbg. Pressure 200	<sup>40</sup> Csg. Pressure 0
<sup>41</sup> Choke Size 14/64	<sup>42</sup> Oil 25	<sup>43</sup> Water 162	<sup>44</sup> Gas 408	<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.		OIL CONSERVATION DIVISION	
Signature: Russ Mathis	Approved by: [Signature]	Title: District Supervisor	
Printed name: Russ Mathis	Approval Date: 6-2-99		
Title: Production Manager			
Date: 02/19/99	Phone: 915-687-5955		
<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