

District I  
PO Box 1980, Hobbs, NM 88241-1980  
District II  
PO Drawer DD, Artesia, NM 88211-0719  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico  
Energy, Minerals & Natural Resources Department

Form C-104  
Revised February 10, 1994  
Instructions on back  
Submit to Appropriate District Office  
5 Copies

**OIL CONSERVATION DIVISION**  
**P.O. Box 2088**  
**Santa Fe, NM 87504-2088**

☐ AMENDED REPORT

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

<sup>1</sup> Operator name and Address Santa Fe Energy Resources, Inc. 550 W. Texas, Suite 1330 Midland, TX 79701		<sup>2</sup> OGRID Number 020305	
<sup>4</sup> API Number 30-025-33424		<sup>3</sup> Reason for Filing Code NW	
<sup>5</sup> Pool Name W. Breinonstock Wildcat Wolfcamp		<sup>6</sup> Pool Code 96689	
<sup>7</sup> Property Code 16629		<sup>8</sup> Property Name Thistle Unit	
		<sup>9</sup> Well Number 2	

THIS WELL HAS BEEN PLACED IN THE POOL  
DESIGNATED BELOW. IF YOU DO NOT CONCUR  
NOTIFY THIS OFFICE.

**II. Surface Location**

UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West line	County
E	28	23S	33E		1980	North	660	West	Lea

**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 N/A	<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
022507	Texaco Trading & Trans. P. O. Box 60628 Midland, Texas 79711	2818799	0	(E), Sec. 28, T-23S, R-33E Thistle Unit #2
	Approval to flare casinghead gas from this well must be obtained from the BUREAU OF LAND MANAGEMENT (BLM)			

**IV. Produced Water**

<sup>23</sup> POD	<sup>24</sup> POD ULSTR Location and Description

**V. Well Completion Data**

<sup>25</sup> Spud Date	<sup>26</sup> Ready Date	<sup>27</sup> TD	<sup>28</sup> PBDT	<sup>29</sup> Perforations
5/27/96	10/29/96	15,850'	14,230	13,002' - 13,120'
<sup>30</sup> Hole Size	<sup>31</sup> Casing & Tubing Size	<sup>32</sup> Depth Set	<sup>33</sup> Sacks Cement	
17-1/2"	13-3/8"	605'	600 sx C1 "C" (circ'd)	
12-1/4"	9-5/8"	5011'	1500 sx POZ & "C" (circ)	
8-3/4"	7"	12,602'	1300 sx C1 H (TOC 7350')	
6-1/8"	4-1/2"	12,270' - 15,847'	462 sx C1 H	

**VI. Well Test Data**

<sup>34</sup> Date New Oil	<sup>35</sup> Gas Delivery Date	<sup>36</sup> Test Date	<sup>37</sup> Test Length	<sup>38</sup> Tbg. Pressure	<sup>39</sup> Csg. Pressure
10/29/96	N/A	3/10/97	24 hrs	15	900
<sup>40</sup> Choke Size	<sup>41</sup> Oil	<sup>42</sup> Water	<sup>43</sup> Gas	<sup>44</sup> AOF	<sup>45</sup> Test Method
20/64"	12	0	1	N/A	Flowing

<sup>46</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: *Terry McCullough*  
Printed name: Terry McCullough  
Title: Sr. Production Clerk  
Date: April 2, 1997  
Phone: 915/687-3551

**OIL CONSERVATION DIVISION**

Approved by: ORIGINAL SIGNED BY JERRY SECTION  
DISTRICT I SUPERVISOR

Approval Date: 10/27/97

<sup>47</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

