

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

Form C-104  
Revised June 10, 2003

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

Submit to Appropriate District Office  
5 Copies

☐ AMENDED REPORT

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

<sup>1</sup> Operator name and Address Zia Energy, Inc. 2203 Timberloch Place, Suite 229 The Woodlands, TX 77380		<sup>2</sup> OGRID Number 25616
		<sup>3</sup> Reason for Filing Code/ Effective Date RC / 4/16/2004
<sup>4</sup> API Number 30 - 025-06394	<sup>5</sup> Pool Name Penrose Skelly Grayburg	<sup>6</sup> Pool Code 50350
<sup>7</sup> Property Code 26985	<sup>8</sup> Property Name Hill	<sup>9</sup> Well Number 1

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

UL or lot no. J	Section 4	Township 21S	Range 37E	Lot Idn 10	Feet from the 3300	North/South Line North	Feet from the 1730	East/West line East	County Lea
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**<sup>11</sup> Bottom Hole Location**

UL or lot no. J	Section 4	Township 21S	Range 37E	Lot Idn 10	Feet from the 3300	North/South line North	Feet from the 1730	East/West line East	County Lea
<sup>12</sup> Lse Code P	<sup>13</sup> Producing Method Code P	<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
015694	Navajo Refining Co. P.O. Box 159, Artesia, NM 88211-0159	656010	O	B-4-21S-37E Hill Tank Battery
24650	Versado (Dynergy) 1000 Louisiana Ste 5800, Houston, TX 77002-5050	656030	G	B-4-21S-37E Hill Tank Battery

**IV. Produced Water**

<sup>23</sup> POD 656050	<sup>24</sup> POD ULSTR Location and Description B-4-21S-37E Hill Tank Battery
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**V. Well Completion Data**

<sup>25</sup> Spud Date 4/16/2004	<sup>26</sup> Ready Date 4/16/2004	<sup>27</sup> TD 6394'	<sup>28</sup> PBTB	<sup>29</sup> Perforations 3890-3908'	<sup>30</sup> BHC, MC DHC-3361
<sup>31</sup> Hole Size 17-1/4"	<sup>32</sup> Casing & Tubing Size 13-3/8"	<sup>33</sup> Depth Set 330'	<sup>34</sup> Sacks Cement 200 sx circ.		
10-3/4"	8-5/8"	2840'	200 sx		
7-7/8"	5-1/2"	6394'	600-1000		
	2-3/8"	6300'			

**VI. Well Test Data**

<sup>35</sup> Date New Oil 4/16/2004	<sup>36</sup> Gas Delivery Date 4/16/2004	<sup>37</sup> Test Date 4/30/2004	<sup>38</sup> Test Length 24 hrs.	<sup>39</sup> Tbg. Pressure 25	<sup>40</sup> Csg. Pressure 25
<sup>41</sup> Choke Size	<sup>42</sup> Oil 8.1	<sup>43</sup> Water 5	<sup>44</sup> Gas 6.9	<sup>45</sup> AOF	<sup>46</sup> Test Method P
<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>Don Dotson</i>			OIL CONSERVATION DIVISION Approved by: <i>Paul Dotson</i> Title: <b>PETROLEUM ENGINEER</b> Approval Date: <b>DEC 06 2004</b>		
Printed name: Don Dotson					
Title: COO					
E-mail Address: ddotson@plantationpetro.com					
Date: 10/26/2004	Phone: 281-296-7222				

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		<sup>3</sup> Reason for Filing Code/ Effective Date RC / 4/16/2004
<sup>4</sup> API Number 30 - 025-06394	<sup>5</sup> Pool Name Blinbry	<sup>6</sup> Pool Code 6660
<sup>7</sup> Property Code 26985	<sup>8</sup> Property Name Hill	<sup>9</sup> Well Number 1

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

UL or lot no. J	Section 4	Township 21S	Range 37E	Lot Idn 10	Feet from the 3300	North/South Line North	Feet from the 1730	East/West line East	County Lea
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**<sup>11</sup> Bottom Hole Location**

UL or lot no. J	Section 4	Township 21S	Range 37E	Lot Idn 10	Feet from the 3300	North/South line North	Feet from the 1730	East/West line East	County Lea
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<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
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24650	Versado (Dynergy) 1000 Louisiana Ste 5800, Houston, TX 77002-5050	656030	G	B-4-21S-37E Hill Tank Battery

**IV. Produced Water**

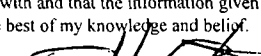
<sup>23</sup> POD 656050	<sup>24</sup> POD ULSTR Location and Description B-4-21S-37E Hill Tank Battery
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**V. Well Completion Data**

<sup>25</sup> Spud Date 4/16/2004	<sup>26</sup> Ready Date 4/16/2004	<sup>27</sup> TD 6394'	<sup>28</sup> PBTD	<sup>29</sup> Perforations 5630-5870'	<sup>30</sup> DHC, MC DHC -3361
<sup>31</sup> Hole Size 17-1/4"	<sup>32</sup> Casing & Tubing Size 13-3/8"	<sup>33</sup> Depth Set 330'	<sup>34</sup> Sacks Cement 200 sx circ.		
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**VI. Well Test Data**

<sup>35</sup> Date New Oil 4/16/2004	<sup>36</sup> Gas Delivery Date 4/16/2004	<sup>37</sup> Test Date 4/30/2004	<sup>38</sup> Test Length 24 hrs.	<sup>39</sup> Tbg. Pressure 25	<sup>40</sup> Csg. Pressure 25
<sup>41</sup> Choke Size 3	<sup>42</sup> Oil 8.1	<sup>43</sup> Water 5	<sup>44</sup> Gas 2/6.9	<sup>45</sup> AOF	<sup>46</sup> Test Method P

<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: 

Printed name: Don Dotson  
Title: COO  
E-mail Address: ddotson@plantationpetro.com  
Date: 10/26/2004  
Phone: 281-296-7222

OIL CONSERVATION DIVISION

Approved by: 

Title:

Approval Date:

DEC 06 2004

PETROLEUM ENGINEER

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<sup>7</sup> Property Code 26985	<sup>8</sup> Property Name Hill	<sup>9</sup> Well Number 1

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

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
J	4	21S	37E	10	3300	North	1730	East	Lea

**<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
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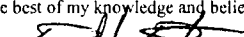
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