

1625 N. French Dr., Hobbs, NM 88240  
 District II  
 811 S. First St., 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 August 1, 2011

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

Submit one copy to appropriate District Office

☐ AMENDED REPORT

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

<sup>1</sup> Operator name and Address EnerVest Operating, LLC 1001 Fannin Street, Suite 800 Houston TX 77002		<sup>2</sup> OGRID Number 143199	
<sup>4</sup> API Number 30-025-29564		<sup>3</sup> Reason for Filing Code/ Effective Date RC - add perms & complete new pool	
<sup>5</sup> Pool Name South Baum-Wolfcamp, South		<sup>6</sup> Pool Code 4967	
<sup>7</sup> Property Code 305959	<sup>8</sup> Property Name Pyro ABK State		<sup>9</sup> Well Number 2

**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
C	33	13S	33E		660	North	2310	West	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

<sup>12</sup> Lse Code S	<sup>13</sup> Producing Method Code P	<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
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**III. Oil and Gas Transporters**

<sup>18</sup> Transporter OGRID	<sup>19</sup> Transporter Name and Address	<sup>20</sup> O/G/W
35246	Shell Trading US Company 1000 Main St., Level 12 Houston, TX 77002	O

**IV. Well Completion Data**

<sup>21</sup> Spud Date 1/01/1986	<sup>22</sup> Ready Date 4/06/2013	<sup>23</sup> TD 10,100'	<sup>24</sup> PBTD 10,042'	<sup>25</sup> Perforations 8,998'-9,116'	<sup>26</sup> DHC, MC DHC-4581-0
<sup>27</sup> Hole Size		<sup>28</sup> Casing & Tubing Size		<sup>29</sup> Depth Set	<sup>30</sup> Sacks Cement
17-1/2"		13-3/8" 61#		450'	450 sxs
11"		8-5/8" 32#		4205'	1800 sxs
7-7/8"		5-1/2" 17# & 20#		10,100'	1170 sxs

**V. Well Test Data**

<sup>31</sup> Date New Oil 4/06/2013	<sup>32</sup> Gas Delivery Date n/a	<sup>33</sup> Test Date 4/13/2013	<sup>34</sup> Test Length 24 hrs	<sup>35</sup> Tbg. Pressure 0	<sup>36</sup> Csg. Pressure 0
<sup>37</sup> Choke Size n/a	<sup>38</sup> Oil 0/5.84 bopd	<sup>39</sup> Water 85/170 bwpd	<sup>40</sup> Gas 0/0 mcfd	<sup>41</sup> Test Method Pumping, 26' Rod Pump	

<sup>42</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: *B. Trevino*

Printed name:  
Bart Trevino  
 Title:  
Regulatory Analyst  
 E-mail Address:  
btrevino@enervest.net  
 Date:  
5/3/2013

Phone:  
713-495-5355

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

*Petroleum Engineer*  
 MAY 09 2013

MAY 20 2013

*dm*

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I. REQUEST FOR ALLOWANCE

HORIZONTAL TO TRANSPORT

<sup>1</sup> Operator name and Address EnerVest Operating, LLC 1001 Fannin Street, Suite 800 Houston TX 77002		<sup>2</sup> OGRID Number 143199
<sup>4</sup> API Number 30-025-29564		<sup>3</sup> Reason for Filing Code/ Effective Date RC - add to existing perfs
<sup>5</sup> Pool Name Upper Penna-Lazy J	<sup>6</sup> Pool Code 37430	
<sup>7</sup> Property Code 305959	<sup>8</sup> Property Name Pyro ABK State	<sup>9</sup> Well Number 2

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
C	33	13S	33E		660	North	2310	West	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
<sup>12</sup> Lse Code S	<sup>13</sup> Producing Method Code P	<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		

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<sup>27</sup> Hole Size		<sup>28</sup> Casing & Tubing Size		<sup>29</sup> Depth Set	<sup>30</sup> Sacks Cement
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Signature:

*Bart Trevino*

Printed name:

Bart Trevino

Title:

Regulatory Analyst

E-mail Address:

btrevino@enervest.net

Date:

5/3/2013

Phone:

713-495-5355

OIL CONSERVATION DIVISION

Approved by:

*[Signature]*

Title:

Petroleum Engineer

Approval Date:

MAY 09 2013

*Chm*