

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

Submit one copy to appropriate District Office

Revised October 15, 2009

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NMCOO ARTESIA

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

<sup>1</sup> Operator name and Address EnerVest Operating, L.L.C. 1001 Fannin, Suite 800 Houston, TX 77002		<sup>2</sup> OGRID Number 143199
		<sup>3</sup> Reason for Filing Code/ Effective Date RT / 500 bbl
<sup>4</sup> API Number 30 - 015-37024	<sup>5</sup> Pool Name Loco Hills, Queen-Grayburg-San Andres	
	<sup>6</sup> Pool Code 39520	
<sup>7</sup> Property Code 37486	<sup>8</sup> Property Name WLH G4S Unit	<sup>9</sup> Well Number 40



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

UL or lot no. K	Section 12	Township 18S	Range 29E	Lot Idn	Feet from the 2628	North/South Line South	Feet from the 1330'	East/West line West	County Eddy
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<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 Federal	<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> O/G/W
005108	Sentinel Transportation LLC 4001 E. 42 <sup>nd</sup> Street Odessa, Tx 79722	O

IV. Well Completion Data

<sup>21</sup> Spud Date 10/05/2009	<sup>22</sup> Ready Date 2/17/2010	<sup>23</sup> TD 2800'	<sup>24</sup> PBDT 2749'	<sup>25</sup> Perforations 2640-2674'	<sup>26</sup> DHC, MC
<sup>27</sup> Hole Size		<sup>28</sup> Casing & Tubing Size	<sup>29</sup> Depth Set	<sup>30</sup> Sacks Cement	
12-1/4"		8-5/8"	397'	425 sxs	
7-7/8"		5-1/2"	2792'	500 sxs	
		2-7/8"	2649'		

V. Well Test Data

<sup>31</sup> Date New Oil	<sup>32</sup> Gas Delivery Date	<sup>33</sup> Test Date	<sup>34</sup> Test Length	<sup>35</sup> Tbg. Pressure	<sup>36</sup> Csg. Pressure
<sup>37</sup> Choke Size	<sup>38</sup> Oil	<sup>39</sup> Water	<sup>40</sup> Gas		<sup>41</sup> Test Method
<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: <i>Shirley Galik</i>			OIL CONSERVATION DIVISION		
Printed name: Shirley Galik			Approved by: <i>Scurs R Dado</i>		
Title: Sr. Regulatory Tech			Title: <i>DIST II Supervisor</i>		
E-mail Address: sgalik@enervest.net			Approval Date: <i>03/22/2010</i>		
Date: 3/15/2010	Phone: 713-495-1514				