

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

Form C-104  
Revised June 10, 2003

Submit to Appropriate District Office  
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

<sup>1</sup> Operator name and Address Great Western Drilling Co. c/o Walsh Engineering, 7415 E. Main St., Farmington NM 87402		<sup>2</sup> OGRID Number 9338
		<sup>3</sup> Reason for Filing Code/ Effective Date NW/ August 24, 2005
<sup>4</sup> API Number 30 - 045 - 32164	<sup>5</sup> Pool Name Basin Dakota	<sup>6</sup> Pool Code 71599
<sup>7</sup> Property Code	<sup>8</sup> Property Name Callow	<sup>9</sup> Well Number 1G

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

UL or lot no. O	Section 33	Township 29N	Range 13W	Lot.Idn	Feet from the 835'	North/South Line SOUTH	Feet from the 1915'	East/West line EAST	County San Juan, NM
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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 F	<sup>13</sup> Producing Method Code F	<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
007057	El Paso Natural Gas PO Box 4990 Farmington, NM 87499		G	O SEC. 33, T29N, R13W 835' FSL & 1915' FEL



IV. Produced Water

<sup>23</sup> POD	<sup>24</sup> POD ULSTR Location and Description O SEC. 33, T29N, R13W 835' FSL & 1915' FWL
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V. Well Completion Data

<sup>25</sup> Spud Date 03/09/05	<sup>26</sup> Ready Date 07/15/05	<sup>27</sup> TD 6415'	<sup>28</sup> PBDT 6374'	<sup>29</sup> Perforations 6019' - 6260'	<sup>30</sup> DHC, MC
<sup>31</sup> Hole Size 12 1/4"	<sup>32</sup> Casing & Tubing Size 8 5/8"	<sup>33</sup> Depth Set 335'	<sup>34</sup> Sacks Cement 255 SX (301 cu. ft.)		
7 7/8"	4 1/2"	6315' 6415'	1 <sup>ST</sup> stage 440 SX (1131 cu. ft.) 200 SX (404 cu. ft.)		
			2 <sup>nd</sup> stage 370 SX (1092 cu. ft.) 50 SX (100 cu. ft.)		
	2 3/8" / TUBING	6211'			

VI. Well Test Data

<sup>35</sup> Date New Oil	<sup>36</sup> Gas Delivery Date	<sup>37</sup> Test Date 07/14/05	<sup>38</sup> Test Length	<sup>39</sup> Tbg. Pressure	<sup>40</sup> Csg. Pressure 2760 psig
<sup>41</sup> Choke Size	<sup>42</sup> Oil	<sup>43</sup> Water	<sup>44</sup> Gas	<sup>45</sup> AOF	<sup>46</sup> Test Method F

<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: *Paul C. Thompson*

Printed name: Paul C. Thompson, P.E.

Title: Agent

E-mail Address: paul@walsheng.net

Date: 08/24/04

Phone: (505) 327-4892

9-15-05 OIL CONSERVATION DIVISION

Approved by:

*Charles Herrero*

Title:

SUPERVISOR DISTRICT # 3

Approval Date:

SEP 15 2005