

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 October 15, 2009

Submit one copy to appropriate District Office

☐ AMENDED REPORT

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

<sup>1</sup> Operator name and Address EOR Operating Company		<sup>2</sup> OGRID Number 257420	
		<sup>3</sup> Reason for Filing Code/ Effective Date Return to Prod 4/29/10	
<sup>4</sup> API Number 30 - 025-23472	<sup>5</sup> Pool Name Crossroads Siluro Devonian		<sup>6</sup> Pool Code 13490
<sup>7</sup> Property Code 306003	<sup>8</sup> Property Name Crossroads Siluro Devonian Unit		<sup>9</sup> Well Number 105

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

Ul or lot no. B	Section 34	Township 09S	Range 36E	Lot Idn	Feet from the 475'	North/South Line North	Feet from the 1726'	East/West line East	County Lea
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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 P	<sup>13</sup> Producing Method Code-Oil well		<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
35246	Shell Trading US Company / PO Box 4604 Houston, TX	O/G/W

**IV. Well Completion Data**

<sup>21</sup> Spud Date	<sup>22</sup> Ready Date	<sup>23</sup> TD 12,177'	<sup>24</sup> PBDT 12,177'	<sup>25</sup> Perforations 12,125'-12,142'	<sup>26</sup> DHC, MC
<sup>27</sup> Hole Size 7 7/8"		<sup>28</sup> Casing & Tubing Size 5 1/2", 17# & 20# csg 2 7/8" J-55 tbg		<sup>29</sup> Depth Set 6004' (Seating nipple)	<sup>30</sup> Sacks Cement 850 sxs

**V. Well Test Data**

<sup>31</sup> Date New Oil 02/10/10	<sup>32</sup> Gas Delivery Date N/A	<sup>33</sup> Test Date 02/10/10	<sup>34</sup> Test Length 24 HR	<sup>35</sup> Tbg. Pressure 40#	<sup>36</sup> Csg. Pressure 0
<sup>37</sup> Choke Size N/A	<sup>38</sup> Oil 32	<sup>39</sup> Water 706	<sup>40</sup> Gas 0		<sup>41</sup> Test Method Test Vessel

<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:

Printed name:  
Lawrence A. Spittler, Jr.

Title:  
Sr. Operations Supervisor

E-mail Address:  
lspittler@enhancedoilres.com

Date:  
03/02/10

Phone:  
(432) 687-0303

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

MAR 08 2010