

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 Feb. 26, 2007

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 Torch Energy Services, Inc. 2600 W. I-20 Odessa, TX 79763		<sup>2</sup> OGRID Number 241401
		<sup>3</sup> Reason for Filing Code/ Effective Date NW
<sup>4</sup> API Number 30 – 025-38330	<sup>5</sup> Pool Name Langlie Mattix; 7 Rivers, Queen, Grayburg	<sup>6</sup> Pool Code 37240
<sup>7</sup> Property Code 302966	<sup>8</sup> Property Name Cooper Jal Unit	<sup>9</sup> Well Number 503

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

UL or lot no. L	Section 18	Township 24S	Range 37E	Lot Idn	Feet from the 1332	North/South Line South	Feet from the 1207	East/West line West	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	<sup>13</sup> Producing Method Code	<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
034053	Plains Marketing, LP 10 Desta Drive, Suite 200E Midland, TX 79705	O
024650	Targa Midstream Services, LP 1000 Louisiana St., Suite 4300 Houston, TX 77002	G

IV. Well Completion Data

<sup>21</sup> Spud Date 3/20/07	<sup>22</sup> Ready Date 5/10/07	<sup>23</sup> TD 3756'	<sup>24</sup> PBDT 3659'	<sup>25</sup> Perforations 3353'-3655'	<sup>26</sup> DHC, MC DHC-4062
<sup>27</sup> Hole Size	<sup>28</sup> Casing & Tubing Size	<sup>29</sup> Depth Set	<sup>30</sup> Sacks Cement		
12 ¼"	8 5/8"	24	250 sx C w/ CaCl2		
7 7/8"	5 ½"	15.5	1200 sx C		

V. Well Test Data

<sup>31</sup> Date New Oil 5/13/07	<sup>32</sup> Gas Delivery Date	<sup>33</sup> Test Date 5/18/07	<sup>34</sup> Test Length 24 hours	<sup>35</sup> Tbg. Pressure	<sup>36</sup> Csg. Pressure
<sup>37</sup> Choke Size	<sup>38</sup> Oil 2 / 2.3	<sup>39</sup> Water 123 / 125	<sup>40</sup> Gas 38 / 39		<sup>41</sup> Test Method Test Separator

<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: Melanie Reyes

Title: Production Assistant

E-mail Address: reyesm@odessa.teai.com

Date: 8/15/08 Phone: (432) 580-8500

OIL CONSERVATION DIVISION

Approved by:

Title: PETROLEUM ENGINEER  
Approval Date: OCT 21 2008