

District I  
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 Longfellow Energy, LP 16803 Dallas Parkway, Addison, TX, 75001		<sup>2</sup> OGRID Number 372210
		<sup>3</sup> Reason for Filing Code/ Effective Date 10/11/2018
<sup>4</sup> API Number 30 - 015-33097	<sup>5</sup> Pool Name EMPIRE; YESO, EAST OIL POOL DHC - 4849	<sup>6</sup> Pool Code 96610
<sup>7</sup> Property Code <del>23235</del> 318043	<sup>8</sup> Property Name State 20 B	<sup>9</sup> Well Number 015

**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
H 20		17S	29E		1650	North	480	East	Eddy

**<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
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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
9171	GPM GAS CORP	G
15694	NAVAJO REFINING COMPANY NM OIL CONSERVATION ARTESIA DISTRICT JAN 09 2019 RECEIVED	O

**IV. Well Completion Data** 10-11-18

<sup>21</sup> Spud Date 10/8/2018	<sup>22</sup> Ready Date 10/8/2018	<sup>23</sup> TD 4312'	<sup>24</sup> PBSD 4223'	<sup>25</sup> Perforations 3328'-4170'	<sup>26</sup> DHC, MC 3855 - 4110'
<sup>27</sup> Hole Size	<sup>28</sup> Casing & Tubing Size	<sup>29</sup> Depth Set	<sup>30</sup> Sacks Cement		
12 1/2"	8 5/8"	439'	400		
7 7/8"	5 1/2"	4312'	950		
	2 7/8"	4220'			

**V. Well Test Data**

<sup>31</sup> Date New Oil 10/20/2018	<sup>32</sup> Gas Delivery Date 10/20/2018	<sup>33</sup> Test Date 10/20/2018	<sup>34</sup> Test Length 24	<sup>35</sup> Tbg. Pressure 40	<sup>36</sup> Csg. Pressure 40
<sup>37</sup> Choke Size	<sup>38</sup> Oil 1.5	<sup>39</sup> Water 50	<sup>40</sup> Gas 5		<sup>41</sup> Test Method pumping

<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: *David Cain*  
Printed name: David Cain  
Title: Engineering Analyst & Regulatory Specialist  
E-mail Address: david.cain@longfellowenergy.com  
Date: 1/9/2019 Phone: 214-265-4715

OIL CONSERVATION DIVISION  
Approved by: *Rusty Kew*  
Title: *District Ops Spec A*  
Approval Date: 1-23-2018