

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 Hilcorp Energy Company 382 Road 3100 Aztec, NM 87410		<sup>2</sup> OGRID Number 372171
		<sup>3</sup> Reason for Filing Code/ Effective Date Test Allowable - Gas
<sup>4</sup> API Number 30-045-22504	<sup>5</sup> Pool Name WC 31N10W9; Lewis (Prorated Gas)	<sup>6</sup> Pool Code 98326
<sup>7</sup> Property Code 318612	<sup>8</sup> Property Name Lucerne A	<sup>9</sup> Well Number 2A

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

UL or lot no. P	Section 09	Township 31N	Range 10W	Lot Idn 12	Feet from the 800	North/SouthLine SOUTH	Feet from the 1180	East/West line EAST	County San Juan
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<sup>11</sup> Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/SouthLine	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> O/G/W
248440	Western Refinery	O
151618	Enterprise	G
NMOCB SEP 20 2013 DISTRICT III		

IV. Well Completion Data

<sup>21</sup> Spud Date 12/16/1977	<sup>22</sup> Ready Date ~9/19/2019	<sup>23</sup> TD MD 5663'	<sup>24</sup> PBTD MD 5649'	<sup>25</sup> Perforations 3327'-3328'	<sup>26</sup> DHC, MC DHC 5058 AZ
<sup>27</sup> Hole Size	<sup>28</sup> Casing & Tubing Size	<sup>29</sup> Depth Set	<sup>30</sup> Sacks Cement		
13-3/4"	9-5/8", 32.3# H-40	280'	1075 cu ft		
8-3/4"	7", 20# K-55	3327'	434 cu ft		
6-1/4"	4-1/2", 10.5# K-55	5663' TOL @ 3170'	431 cu ft		
	2-3/8", 4.7#, J-55	Not Yet			

V. Well Test Data

<sup>31</sup> Date New Oil NA	<sup>32</sup> Gas Delivery Date Approx 9/19/2019	<sup>33</sup> Test Date	<sup>34</sup> Test Length hr	<sup>35</sup> Tbg. Pressure SI- psi	<sup>36</sup> Csg. Pressure SI- psi
<sup>37</sup> Choke Size "	<sup>38</sup> Oil	<sup>39</sup> Water bwpd	<sup>40</sup> Gas mcf/d		<sup>41</sup> Test Method N/A

<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: *Priscilla Shorty*  
Printed name: Priscilla Shorty

Title: Operations Regulatory Tech Sr.

E-mail Address: pshorty@hilcorp.com

Date: 9/19/2019 Phone: (505) 324-5188

OIL CONSERVATION DIVISION

Approved by: *Brandon Roll*  
Title: SUPERVISOR DISTRICT #3

Approval Date: 9/20/19

AV