

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 (Recomplete)
<sup>4</sup> API Number 30-039-29712	<sup>5</sup> Pool Name Pictured Cliffs	<sup>6</sup> Pool Code 77440
<sup>7</sup> Property Code 318837	<sup>8</sup> Property Name San Juan 29-5 Unit	<sup>9</sup> Well Number 51F

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

UL or lot no. L	Section 19	Township 29N	Range 05W	Lot Idn	Feet from the 2600	North/SouthLine SOUTH	Feet from the 700	East/West line WEST	County RIO ARriba
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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
373888	Harvest	G
NMOC		
AUG 27 2019		
DISTRICT III		

IV. Well Completion Data

<sup>21</sup> Spud Date 02/24/2006	<sup>22</sup> Ready Date ~8/30/2019	<sup>23</sup> TD 8153'	<sup>24</sup> PBTD 8147'	<sup>25</sup> Perforations ~3663' - 3765'	<sup>26</sup> DHC, MC DHC 5015
<sup>27</sup> Hole Size	<sup>28</sup> Casing & Tubing Size	<sup>29</sup> Depth Set	<sup>30</sup> Sacks Cement		
12-1/4"	9-5/8", 32.3#, H-40	232'	150 sxs		
8-3/4"	7", 20.0#, J-55	3967'	680 sxs		
6-1/4"	4-1/2", 11.6#, N-80	8151'	470 sxs		
	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. 8/30/2019	<sup>33</sup> Test Date	<sup>34</sup> Test Length hr	<sup>35</sup> Tbg. Pressure psi	<sup>36</sup> Csg. Pressure psi
<sup>37</sup> Choke Size "	<sup>38</sup> Oil bbls	<sup>39</sup> Water bbls	<sup>40</sup> Gas mcf		<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: *Etta Trujillo*

Printed name: Etta Trujillo

Title: Operations Regulatory Technician – Sr.

E-mail Address: ettrujillo@hilcorp.com

Date: 8/27/2019 Phone: (505) 324-5161

OIL CONSERVATION DIVISION

Approved by: *Brandon Powell*

Title: SUPERVISOR DISTRICT #3

Approval Date: 8/29/19

AY



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☐ 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 New Well
<sup>4</sup> API Number 30-045-35900	<sup>5</sup> Pool Name Basin Fruitland Coal	<sup>6</sup> Pool Code 71629
<sup>7</sup> Property Code 318434	<sup>8</sup> Property Name San Juan 32-7 Unit	<sup>9</sup> Well Number 248H

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

UL or lot no. F	Section 07	Township 32N	Range 07W	Lot Idn 03	Feet from the 1193	North/SouthLine North	Feet from the 2650	East/West line West	County San Juan
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**<sup>11</sup> Bottom Hole Location**

UL or lot no. E	Section 08	Township 32N	Range 07W	Lot Idn 04	Feet from the 1281	North/SouthLine North	Feet from the 831	East/West line West	County San Juan
<sup>12</sup> Lse Code P	<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
373888	Harvest Four Corners	G

NMOCB  
AUG 15 2019  
DISTRICT III

**IV. Well Completion Data**

<sup>21</sup> Spud Date 6/13/2019	<sup>22</sup> Ready Date 7/21/2019	<sup>23</sup> TD MD 6256' TVD 3080'	<sup>24</sup> PBTD MD 6256' TVD 3080'	<sup>25</sup> Perforations 3344'- 6256'	<sup>26</sup> DHC, MC
<sup>27</sup> Hole Size	<sup>28</sup> Casing & Tubing Size	<sup>29</sup> Depth Set	<sup>30</sup> Sacks Cement		
12 1/4"	9 5/8", 32.3#, H-40	528.6'	281 sx		
8 3/4"	7", 23#, L-80	3366'	390 sx		
6 1/4"	4 1/2", 11.6#, N-80	6256' TOL 3344'			
	2 3/8", 4.7#, J-55	3318'			

**V. Well Test Data**

<sup>31</sup> Date New Oil NA	<sup>32</sup> Gas Delivery Date 7/21/2019	<sup>33</sup> Test Date 7/21/2019	<sup>34</sup> Test Length 1hr	<sup>35</sup> Tbg. Pressure SI-254psi	<sup>36</sup> Csg. Pressure SI-254psi
<sup>37</sup> Choke Size N/A"	<sup>38</sup> Oil 0	<sup>39</sup> Water 0.1 bwpd	<sup>40</sup> Gas 6.9 mcfd		<sup>41</sup> Test Method Flowing

<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:

Amanda Walker

Title:

Operations Regulatory Tech Sr.

E-mail Address:

mwalker@hilcorp.com

Date: 8/13/2019

Phone: (505) 324.5122

OIL CONSERVATION DIVISION

Approved by:

*[Signature]*

Title:

SUPERVISOR DISTRICT #3

Approval Date:

8/21/19

AV Future filings please  
provide MD & TVD for  
perforations