

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 LOGOS Operating, LLC 2010 Afton Place Farmington, NM 87401		<sup>2</sup> OGRID Number 289408
		<sup>3</sup> Reason for Filing Code/ Effective Date RT
<sup>4</sup> API Number 30-045-35911	<sup>5</sup> Pool Name Nageezi Gallup	<sup>6</sup> Pool Code 47540
<sup>7</sup> Property Code 322997	<sup>8</sup> Property Name State 2408 32A Com	<sup>9</sup> Well Number 1H

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
A	32	24N	8W		1179	North	346	East	San Juan

<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
D	32	24N	8W		309	North	31	West	San Juan
<sup>12</sup> Lse Code S	<sup>13</sup> Producing Method Code P	<sup>14</sup> Gas Connection Date ~7/23/2019	<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
323315	Whiptail Midstream 15 W. 6 <sup>th</sup> Street, Suite 2901, Tulsa, OK 74119	O
323315	Whiptail Midstream 15 W. 6 <sup>th</sup> Street, Suite 2901, Tulsa, OK 74119	G
248440	Western Refinery Company, L.P.	O

IV. Well Completion Data

<sup>21</sup> Spud Date 5/13/2019	<sup>22</sup> Ready Date ~7/23/2019	<sup>23</sup> TD 11570'MD/5528'VD	<sup>24</sup> PBTB ~11532'MD/5527'VD	<sup>25</sup> Perforations ~6420'MD- ~11490'MD 5576'VD - 5527'VD	<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", 36#, J-55	334'	101 sx(29bbbls, 162cf)		
8-3/4"	7", 23#, J-55	6150'MD/5573'TVD	970 sx(308bbbls, 1731cf) DV tool @ 2008' (Includes squeeze)		
6-1/8"	4-1/2", 11.6#, P-110	11550'MD/5528' TVD	507 sx(122bbbls, 685cf) TOL @ 5996'		
6-1/8"	4-1/2", 11.6#, P-110	5996' TOL	NONE-temporary tieback liner to be removed after DO of frac plugs		

V. Well Test Data

<sup>31</sup> Date New Oil	<sup>32</sup> Gas Delivery Date	<sup>33</sup> Test Date	<sup>34</sup> Test Length hrs	<sup>35</sup> Tbg. Pressure	<sup>36</sup> Csg. Pressure
<sup>37</sup> Choke Size	<sup>38</sup> Oil	<sup>39</sup> Water	<sup>40</sup> Gas		<sup>41</sup> Test Method

<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: Marie E. Florez

Title: Regulatory Specialist

E-mail Address: mflorez@logosresourcesllc.com

Date 7/18/2019

Phone: 505-787-2218

OIL CONSERVATION DIVISION

Approved by:

Title: SUPERVISOR DISTRICT #3

Approval Date:

NMOC

CONFIDENTIAL

JUL 19 2019

DISTRICT III