

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 Rockcliff Operating New Mexico, LLC 1301 McKinney St. Suite 1300 Houston, TX 77010		<sup>2</sup> OGRID Number 371115
		<sup>3</sup> Reason for Filing Code/ Effective Date RT 700 BOPD FOR APRIL 2017 9600 bopd for April
<sup>4</sup> API Number 30 - 005-29215	<sup>5</sup> Pool Name CHAVEZ; SAN ANDRES	<sup>6</sup> Pool Code 12049
<sup>7</sup> Property Code 316875	<sup>8</sup> Property Name HUMBOLDT 15 STATE	<sup>9</sup> Well Number 1H

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

UL or lot no. N	Section 15	Township 08S	Range 32E	Lot Idn	Feet from the 120	North/South Line SOUTH	Feet from the 2200	East/West line WEST	County CHAVES
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<sup>11</sup> Bottom Hole Location

UL or lot no. C	Section 15	Township 08S	Range 32E	Lot Idn	Feet from the 330 245	North/South line NORTH	Feet from the 2200 2245	East/West line WEST	County CHAVES
<sup>12</sup> Lse Code S	<sup>13</sup> Producing Method Code P	<sup>14</sup> Gas Connection Date 3/30/17	<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
35246	SHELL TRADING US COMPANY  PO BOX 4604 HOUSTON, TX 77210-4604	O
159160	VERSADO GAS PROCESSORS, LLC ACTING BY AND THROUGH TARGA MIDSTREAM SERVICES, LLC 1100 LOUISIANA, SUITE 4300 HOUSTON, TX 77002	G

TEST ALLOWABLE  
EXPIRES 04/30/17

IV. Well Completion Data

<sup>21</sup> Spud Date 11/27/16	<sup>22</sup> Ready Date 3/30/17	<sup>23</sup> TD 8,870 MD/4,195 TVD	<sup>24</sup> PBTD 8,751'	<sup>25</sup> Perforations 4,218-8,727	<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		
12.25"	9.625" 36# J55	1,740'	655 Sacks		
8.75"	7" 32# L80 5.5" 23# L80	5,023' 8,855'	1,500 Sacks 1,850 Sacks		
Tubing	2.875" 7.9# L80	3,799'	N/A		

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	<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:

Title:

E-mail Address:

Date:

Phone:

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

Petroleum Engineer

04/06/17

MICHAEL WEESNER

OPERATIONS ANALYST

MWEESNER@ROCKCLIFFENERGY.COM

4/1/17

(713)351-0535