

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

Rec'd 8/10/2020 - NMOCD

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 Advance Energy Partners Hat Mesa, LLC 11490 Westheimer RD, Suite 950 Houston, TX 77077		<sup>2</sup> OGRID Number 372417
<sup>4</sup> API Number 30 - 025-46483		<sup>3</sup> Reason for Filing Code/ Effective Date NW
<sup>5</sup> Pool Name <b>S213304D</b> WC-02 5 G-08 S213340D; BONE SPRING		<sup>6</sup> Pool Code 325948 <b>97895</b>
<sup>7</sup> Property Code 372417	<sup>8</sup> Property Name Wool Head 20 State Com	
		<sup>9</sup> Well Number 554H

**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
P	20	21S	33E		350	SOUTH	924	EAST	Lea

**<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
I	17	21S	33E		2598	SOUTH	699	EAST	Lea

**SL**

<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
214984	Plains Marketing, L.P. 10 Desta Drive, Suite 200E Midland, TX 79705	O
	3 Bear Energy, LLC 1512 Larimer St. Suite 540 Denver, CO. 80202	G

**IV. Well Completion Data**

<sup>21</sup> Spud Date 11/11/2019	<sup>22</sup> Ready Date 06/07/20	<sup>23</sup> TD 18,891	<sup>24</sup> PBTB 18,819'	<sup>25</sup> Perforations 11,709'-18,789'	<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		
17.5"	13.375"	1828	870		
12.25"	9.625"	5427	1330		
8.5"	5.5"	18,891	2510		

**V. Well Test Data**

<sup>31</sup> Date New Oil 06/07/20	<sup>32</sup> Gas Delivery Date 06/07/20	<sup>33</sup> Test Date 07/10/20	<sup>34</sup> Test Length 24 Hrs	<sup>35</sup> Tbg. Pressure 510 psi	<sup>36</sup> Csg. Pressure 20
<sup>37</sup> Choke Size 64/64	<sup>38</sup> Oil 1343	<sup>39</sup> Water 2929	<sup>40</sup> Gas 1513		<sup>41</sup> Test Method F
<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: <i>Debbie Moughon</i> Printed name: Debbie Moughon Title: Eng. Tech E-mail Address: <a href="mailto:Dmoughon@advanceenergypartners.com">Dmoughon@advanceenergypartners.com</a> Date: 7/14/20			<p>OIL CONSERVATION DIVISION</p> <p>Approved by: <b>Patricia Martinez</b></p> <p>Title: <b>LM II</b></p> <p>Approval Date: <b>11/10/2020</b></p> <p>Phone: 346-444-9739</p>		