

State of New Mexico  
Energy, Minerals and Natural Resources Department

Michelle Lujan Grisham  
Governor

Sarah Cottrell Propst  
Cabinet Secretary

Todd E. Leahy, JD, PhD  
Deputy Secretary

Adrienne Sandoval, Division Director  
Oil Conservation Division



4/1/2020

## Operator Notice Regarding C-104 Denial and Request for Information

OCD is providing notice to operators that it will deny your C-104 – *Request for Allowable and Authorization to Transport* if it fails to provide complete and accurate information, including:

**30-015-45558**

Test Allowable, New Well and Recompleted Well

**C-104 NW has a ready date of 9/14/19. Previous C-104 approved RT has a ready date of 10/20/2019. Dates are conflicting each other, cannot accept a backdate for the NW Completion C-104.**

- ☐ C-103 (or BLM equivalent) for all casing strings
  - ☐ Spud Notice
  - ☐ Surface Casing
  - ☐ Intermediate Casing (if applicable)
  - ☐ Additional Intermediate Casing (if applicable)
  - ☐ Production Casing or Liner
- ☐ Applicable Order (NSL, NSP, Other \_\_\_\_\_)
- ☐ Deviation Survey for Vertical Wells
- ☐ Directional Survey
- ☐ C-102 (As-Drilled Plat for Horizontal Well)

New Well and Recompleted Well Only

- ☒ C-103 Completion Sundry (or BLM equivalent) **9/14/2019 is written, "Ready to Produce". Cannot back date from C-104 RT in well files. Please review.**
- ☒ C-105 Completion Report (or BLM equivalent) **Please amend your forms to reflect correct Ready date. Please look in the well files of RT C-104 approved. Cannot back date.**
- ☐ All Logs Run on Well

The sale or transport of product without an approved C-104 violates the Oil and Gas Act and the implementing rules, including 19.15.7.15 and 19.15.16.19 NMAC. If OCD determines that your C-104 is incomplete or inaccurate, it will give you notice to resubmit your C-104 within 30 days. Failure to comply with this notice may result in enforcement action.

**If you have any questions, please contact the local OCD District Office.**

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

RECEIVED

MAR 13 2020

Form C-104  
Revised August 1, 2011

Oil Conservation Division  
1220 South St. Francis  
Santa Fe, NM 87505

Submit one copy to appropriate District Office

EMNRD-OGDARTESIA

☒ AMENDED REPORT  
with corrections

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

<sup>1</sup> Operator name and Address TAP ROCK OPERATING, LLC 602 PARK POINT DR, STE 200 GOLDEN, CO 80401		<sup>2</sup> OGRID Number 372043
		<sup>3</sup> Reason for Filing Code/ Effective Date NW 11/23/2019 (connected) / 9/14/19 (ready date)
<sup>4</sup> API Number 30-015-45641	<sup>5</sup> Pool Name PURPLE SAGE WOLFCAMP (GAS)	<sup>6</sup> Pool Code 98220
<sup>7</sup> Property Code 323012	<sup>8</sup> Property Name PLINY THE ELDER FEE	<sup>9</sup> Well Number 202H

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

Ul or lot no. E	Section 4	Township 23S	Range 27E	Lot Idn	Feet from the 2276'	North/South Line North	Feet from the 566'	East/West line West	County Eddy
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<sup>11</sup> Bottom Hole Location

UL or lot no. E	Section 6	Township 23S	Range 27E	Lot Idn 5	Feet from the 1650'	North/South line North	Feet from the 200'	East/West line West	County Eddy
<sup>12</sup> Lse Code P	<sup>13</sup> Producing Method Code F	<sup>14</sup> Gas Connection Date 11/27/2019	<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
373554	SALT CREEK MIDSTREAM, LLC 20329 STATE HIGHWAY 249 HOUSTON, TX U.S.A. 77070	O
373554	SALT CREEK MIDSTREAM, LLC 20329 STATE HIGHWAY 249 HOUSTON, TX U.S.A. 77070	G

IV. Well Completion Data

<sup>21</sup> Spud Date 7/25/2019	<sup>22</sup> Ready Date 9/14/2019	<sup>23</sup> TD 19218'	<sup>24</sup> PBTD 19090	<sup>25</sup> Perforations 9214-18810	<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"	13-3/8"	610'	510		
12-1/4"	9-5/8"	2109'	700		
8-3/4"	7-5/8"	8347'	591		
6-3/4"	5-1/2"	8347'	-		
6-3/4"	5"	19179'	1238		

V. Well Test Data

<sup>31</sup> Date New Oil 9/18/19	<sup>32</sup> Gas Delivery Date 11/27/19	<sup>33</sup> Test Date 10/1/19	<sup>34</sup> Test Length 24 hrs	<sup>35</sup> Tbg. Pressure n/a	<sup>36</sup> Csg. Pressure 1305
<sup>37</sup> Choke Size 56/64	<sup>38</sup> Oil 1919	<sup>39</sup> Water 4331 -	<sup>40</sup> Gas 4738		<sup>41</sup> Test Method F - 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: CHRISTIAN COMBS

Title: REGULATORY MANAGER

E-mail Address: ccombs@taprk.com

Date: 10/15/2019  
Phone: 720 360 4028

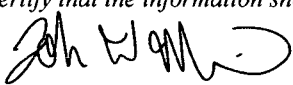
OIL CONSERVATION DIVISION

Approved by

Title:

Approval E

**DENIED**

Submit To Appropriate District Office Two Copies 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		<b>State of New Mexico</b> <b>Energy, Minerals and Natural Resources</b> <b>Oil Conservation Division</b> 1220 South St. Francis Dr. Santa Fe, NM 87505		<b>Form C-105</b> Revised April 3, 2017						
<div style="position: relative; height: 100px;"> <div style="position: absolute; top: 0; left: 0; width: 100%; height: 100%; background-color: black; opacity: 0.5;"></div> <div style="position: absolute; top: 0; left: 0; width: 100%; height: 100%; text-align: center; color: white; font-size: 2em; font-weight: bold;">RECEIVED</div> <div style="position: absolute; top: 0; left: 0; width: 100%; height: 100%; text-align: center; color: white; font-size: 1.5em; font-weight: bold;">MAR 13 2020</div> <div style="position: absolute; top: 0; left: 0; width: 100%; height: 100%; text-align: center; color: white; font-size: 1.2em; font-weight: bold;">EMNRD-OCDA-ARTESIA</div> </div>		1. WELL API NO. <b>30-015-45558</b>								
4. Reason for filing: with corrections  <input checked="" type="checkbox"/> <b>COMPLETION REPORT</b> (Fill in boxes #1 through #31 for State and Fee wells only)  <input type="checkbox"/> <b>C-144 CLOSURE ATTACHMENT</b> (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or #33; attach this and the plat to the C-144 closure report in accordance with 19.15.17.13.K NMAC)		2. Type of Lease <input type="checkbox"/> STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/> FED/INDIAN  3. State Oil & Gas Lease No. 323012								
WELL COMPLETION OR RECOMPLETION REPORT AND LOG										
7. Type of Completion: <input checked="" type="checkbox"/> NEW WELL <input type="checkbox"/> WORKOVER <input type="checkbox"/> DEEPENING <input type="checkbox"/> PLUGBACK <input type="checkbox"/> DIFFERENT RESERVOIR <input type="checkbox"/> OTHER		5. Lease Name or Unit Agreement Name Pliny the Elder Fee 23S27E0605  6. Well Number: #215H								
8. Name of Operator <b>TAP ROCK OPERATING, LLC</b>		9. OGRID <b>372043</b>								
10. Address of Operator <b>602 PARK POINT DR, STE 200 GOLDEN, CO 80401</b>		11. Pool name or Wildcat Purple Sage, Wolfcamp								
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	D	04	23S	27E	4	895	FNL	330	FWL	EDDY
BH:	D	06	23S	27E	4	990	FNL	200	FWL	EDDY
13. Date Spudded 12/29/18	14. Date T.D. Reached 1/18/19	15. Date Rig Released 1/21/19		16. Date Completed (Ready to Produce) 9/14/19		17. Elevations (DF and RKB, RT, GR, etc.) 3150 GL				
18. Total Measured Depth of Well 19426		19. Plug Back Measured Depth 19400		20. Was Directional Survey Made? Yes		21. Type Electric and Other Logs Run N/A				
22. Producing Interval(s), of this completion - Top, Bottom, Name 9456 – 19235, Wolfcamp A										
23. CASING RECORD (Report all strings set in well)										
CASING SIZE	WEIGHT LB/FT.	DEPTH SET		HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED		
13 3/8	54.5	611		17 1/2		520sks		-		
9 5/8	40	2055		12 1/4		916sks		-		
7 5/8	29.7	8340		8 3/4		470sks		-		
5 1/2	20	8413		6 3/4		509sks		-		
5	18	19411		6 3/4		1095sks		-		
24. LINER RECORD						25. TUBING RECORD				
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET		PACKER SET		
26. Perforation record (interval, size, and number) 9456 – 19235, 0.4", 1911						27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.				
						DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED		
						9456 - 19235		24,862,040 lbs 100 mesh		
28. PRODUCTION										
Date First Production 9/17/19		Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing				Well Status (Prod. or Shut-in) Producing				
Date of Test 10/1/19	Hours Tested 24hrs	Choke Size 48/64	Prod'n For Test Period	Oil - Bbl 1821	Gas - MCF 4340	Water - Bbl. 4489		Gas - Oil Ratio 2.38		
Flow Tubing Press. 0	Casing Pressure 1320	Calculated 24-Hour Rate	Oil - Bbl. 1821	Gas - MCF 4340	Water - Bbl. 4489		Oil Gravity - API - (Corr.)			
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold						30. Test Witnessed By Christian Martinez				
31. List Attachments										
32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit.						33. Rig Release Date: 1/21/19				
34. If an on-site burial was used at the well, report the exact location of the on-site burial:										
Latitude						Longitude		NAD83		
I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief										
Signature 		Printed Name John Masenheimer		Title: Operations Technician			Date: 1/12/2020			
E-mail Address: jmasenheimer@taprk.com										

3/21/2020

# INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well and not later than 60 days after completion of closure. When submitted as a completion report, this shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 11, 12 and 26-31 shall be reported for each zone.

## INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico		Northwestern New Mexico	
Top Name	TVD	T. Ojo Alamo	T. Penn A"
CHERRY	2,926'	T. Kirtland	T. Penn. "B"
BRUSHY	3,974'	T. Fruitland	T. Penn. "C"
BONE SPRING	5,494'	T. Pictured Cliffs	T. Penn. "D"
AVALON UPPER	5,579'	T. Cliff House	T. Leadville
AVALON MIDDLE	5,838'	T. Menefee	T. Madison
AVALON LOWER	6,181'	T. Point Lookout	T. Elbert
FIRST BONE SPRING SAND	6,466'	T. Mancos	T. McCracken
SECOND BONE SPRING CARB	6,659'	T. Gallup	T. Ignacio Otzite
SECOND BONE SPRING SAND	6,981'	Base Greenhorn	T. Granite
THIRD BONE SPRING CARB	7,203'	T. Dakota	
THIRD BONE SPRING SAND	8,523'	T. Morrison	
THIRD BONE SPRING W SAND	8,800'	T. Todilto	
WOLFCAMP A X SAND	8,875'	T. Entrada	
WOLFCAMP A Y SAND	8,960'	T. Wingate	
TARGET TOP	8,974'	T. Chinle	
TARGET BASE	8,942'	T. Permian	

## OIL OR GAS SANDS OR ZONES

No. 1, from.....to..... No. 3, from.....to.....  
 No. 2, from.....to..... No. 4, from.....to.....

## IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from.....to.....feet.....  
 No. 2, from.....to.....feet.....  
 No. 3, from.....to.....feet.....

## LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness In Feet	Lithology	From	To	Thickness In Feet	Lithology
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