TAP ROCK RESOURCES, LLC

July 7, 2023



Engineering Bureau New Mexico Oil Conservation Division 1220 S. St. Francis Drive Santa Fe, NM 87505

Re: Application for Lease Commingling of Oil and Gas Production.

Tap Rock Operating, LLC ("Tap Rock") (OGRID No. 372043) seeks administrative approval for lease commingling of oil and gas production for twenty (20) wells located in Sections 21 and 28, Township 21 South, Range 33 East, Lea County, New Mexico (the "Wells") and any additional infill wells that produce from the same pool within the subject lands with notice provided only to the interest owners within these future spacing units pursuant to 19.15.12.10.C(4)(g) NMAC. Please find the following attachments enclosed hereto:

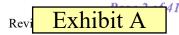
Exhibit A:	Administrative Application Checklist.
Exhibit B:	Completed Application for Surface Commingling (Form C-107-B).
Exhibit C:	Statement from Jeff Trlica, Regulatory Analyst with Tap Rock, identifying each of the Wells, the central tank battery, the facilities, and the measurement devices to be utilized.
Exhibit D:	Tract map identifying the locations of the wellbores, tracts, and approved participating areas.
Exhibit E:	Schematic of the surface facilities.
Exhibit F:	State Communitization Agreements associated with the subject lands.

Thank you for your attention to this matter. If you have any questions or need further information, please reach out to me at mdrodriguez@taprk.com or 720-245-2606.

Respectfully,

TAP ROCK OPERATING, LLC

Michael Rodriguez Staff Attorney



reived by OCD: 7/7/	2023 2:12:58 PM				Revi Exhibit	A
RECEIVED:	REVIEWER:	TYPE:	APP N	IO:		
	- Geologic	ABOVE THIS TABLE FOR OCCIDINASION US O OIL CONSERVATION CAI & Engineering Beancis Drive, Santa F	ION DIVIS		STEOF NEW AGES	
	ADMINISTRA	ATIVE APPLICATION	CHECKLI	ST		
TH	IIS CHECKLIST IS MANDATORY FOR ALL ADMI REGULATIONS WHICH REQUIRE F					
Applicant:	Tap Rock Operating, LLC	OGRID N	lumber:	372043		
Well Name(s):	Queen Keely State Com wells	API:		-	78-79, 32-33, 16-19, 80-90	
Pool(s):	WC-025 G-08 S213304D; Bone S	pring Pool Coc	de:	97895		
B. Check [1] Co	on – Spacing Unit – Simultane NSL NSP _{(PROJ} one only for [1] or [11] mmingling – Storage – Measu DHC CTB PLO ection – Disposal – Pressure In	urement Decrease – Enhanced	Oil Recove	ery	FOR OCD ONLY	<u>′</u>
A. Offs B. Roy C. Apr D. Not E. Not F. Surf G. For	et operators or lease holders alty, overriding royalty owner blication requires published nutrication and/or concurrent of ace owner all of the above, proof of no notice required	rs, revenue owners notice approval by SLO approval by BLM	ion is attad	ched, and/or,	Notice Complete Application Content Complete	•
approval is a	ON: I hereby certify that the inccurate and complete to the application until the require Note: Statement must be complete.	e best of my knowle d information and no	dge. I also otifications	understand the	hat no action will be d to the Division.	;
	Hole. Statement most be compl	cica by an marriadal will lile	anagenai ana/	c. Jopenniony capa	···,·	

07/06/2023

720-772-5092

Phone Number

Email Address

mdrodriguez@taprk.com

Date

Michael Rodriguez

Signature

Print or Type Name

District I
1625 N. French Drive, Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV

1220 S. St Francis Dr, Santa Fe, NM

87505

State of New Mexico
Energy, Minerals and Natural Resources Department

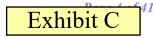


OIL CONSERVATION DIVISION

1220 S. St Francis Drive Santa Fe, New Mexico 87505 Submit the original application to the Santa Fe office with one copy to the appropriate District Office.

APPLICATION FOR SURFACE COMMINGLING (DIVERSE OWNERSHIP)

OPERATOR NAME: Tap Roc	k Operating		, , , , , , , ,		
OPERATOR ADDRESS: 523 Parl	Point Dr. Suite 200. C	Golden, CO 80401			
APPLICATION TYPE:					
☐ Pool Commingling ☐ Lease Commingli	ng Pool and Lease Co	mmingling	Storage and Measu	rement (Only if not Surface	e Commingled)
	State Fede				
Is this an Amendment to existing Order Have the Bureau of Land Management ☐ Yes ☐ No					ingling
		OL COMMINGLIN ts with the following in			
	Gravities / BTU of	Calculated Gravities /		Calculated Value of	
(1) Pool Names and Codes	Non-Commingled Production	BTU of Commingled Production		Commingled Production	Volumes
 (2) Are any wells producing at top allow. (3) Has all interest owners been notified. (4) Measurement type: Metering. (5) Will commingling decrease the value. 	by certified mail of the pro Other (Specify)		☐Yes ☐No.		
		SE COMMINGLINGS ts with the following in			
 Pool Name and Code. Is all production from same source of Has all interest owners been notified b Measurement type:	supply? ⊠Yes □Ny certified mail of the proj	lo	⊠Yes □N	lo	
		LEASE COMMIN			
(1) Complete Sections A and E.		9			
<i>(</i>	D) OFF-LEASE ST	ORAGE and MEA	SUREMENT		<u></u>
(ets with the following			
 Is all production from same source of Include proof of notice to all interest 		lo .			
(E) A		DRMATION (for all ts with the following in		ypes)	
 A schematic diagram of facility, included A plat with lease boundaries showing Lease Names, Lease and Well Number 	iding legal location. all well and facility locat	-		ate lands are involved.	
I hereby certify that the information above	is true and complete to the	e best of my knowledge an	d belief.		
SIGNATURE:	T	ITLE: Regulatory Spec	<u>cialist</u>	DATE: <u>6/28/2023</u>	
TYPE OR PRINT NAMEJeff Trlica		TELEPHONE NO.:	720-772-5910		
E-MAIL ADDRESS: jtrlica@taprk.com	<u>m</u>				



June 28, 2023



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

Re: Application of Tap Rock Operating, LLC for administrative approval to surface commingle (lease commingle) oil and gas production from the spacing units comprised of Section 21 and Section 28, Township 21S, Range 33E, Lea County, New Mexico (the "Lands")

To Whom This May Concern,

Tap Rock Operating, LLC ("Tap Rock"), OGRID No. 372043, requests to commingle oil and gas production from twenty (20) distinct wells located on the Lands and future production from the Lands as described herein. The wells will be metered through individual liquid coriolis flow meters for oil and orifice meters for gas. The gas commingling will occur after individual measurement at each well. Gas exiting each well test flows into one gathering line, as depicted on **Exhibit A**, the gas gathering line. Each well on the Lands will have its own test separator with a coriolis flow meter for oil and orifice meter for gas manufactured and assembled in accordance with the American Gas Association (AGA) specifications. All primary and secondary Electronic Flow Measurement (EFM) equipment is tested and calibrated by a reputable third-party measurement company in accordance with industry specifications.

Gas samples are obtained at the time of the meter testing and calibration and the composition and heating value are determined by a laboratory in accordance with the American Petroleum Institute (API) specifications to ensure accurate volume and energy (MMBTU) determinations.

The oil is measured via the coriolis flow meter in accordance with API Chapter 5.6 on each individual well and is calibrated periodically by a third-party measurement company for accuracy. After the oil is individually metered by coriolis flow meters at each well it can be comingled into a heater treater then into the stock tanks or, each well can be isolated into its own individual tank for testing purposes. The gas is measured on a volume and MMBTU basis by an orifice meter on each individual well and supporting EFM equipment in accordance with API Chapter 21.1. The gas is then sent into a gathering line where it is commingled with each of the other well's metered gas. The gathering line is then metered by another orifice meter at the tank battery check meter to show the total volume of gas leaving the tank battery. The tank battery meter is tested and calibrated in accordance with industry specifications and volume and energy and determined on an hourly, daily and monthly basis. Once the gas exits the final tank battery sales check it travels directly into a third-party sales connect meter. The third-party gas gatherer has its

own meter that measures the gas for custody transfer and that meter is also calibrated periodically to ensure measurement accuracy.

In conclusion, all the oil and gas produced on the Lands is and will be metered separately at each wellhead and allocated using accurate measurement equipment according to API specifications.

Regards,

TAP ROCK OPERATING, LLC

Jeff Trlica

Regulatory Analyst

APPLICATION TO POOL COMMINGLE, STORAGE AND SALES FOR OIL AND GAS PRODUCTION AT QUEEN KEELY CTB

Pool	API	Well Name	Well Number	Type	Unit Letter	Section	Township	Range
[97895] WC-025 G-08 S213304D; BONE SPRING	30-025-51577	QUEEN KEELY STATE COM	#111H	Oil	D	21	215	33E
[97895] WC-025 G-08 S213304D; BONE SPRING	30-025-51578	QUEEN KEELY STATE COM	#112H	Oil	С	21	215	33E
[97895] WC-025 G-08 S213304D; BONE SPRING	30-025-51579	QUEEN KEELY STATE COM	#113H	Oil	В	21	215	33E
[97895] WC-025 G-08 S213304D; BONE SPRING	30-025-51532	QUEEN KEELY STATE COM	#114H	Oil	В	21	215	33E
[97895] WC-025 G-08 S213304D; BONE SPRING	30-025-51516	QUEEN KEELY STATE COM	#118H	Oil	Α	21	215	33E
[97895] WC-025 G-08 S213304D; BONE SPRING	30-025-51580	QUEEN KEELY STATE COM	#125H	Oil	D	21	215	33E
[97895] WC-025 G-08 S213304D; BONE SPRING	30-025-51581	QUEEN KEELY STATE COM	#126H	Oil	В	21	215	33E
[97895] WC-025 G-08 S213304D; BONE SPRING	30-025-51582	QUEEN KEELY STATE COM	#131H	Oil	D	21	215	33E
[97895] WC-025 G-08 S213304D; BONE SPRING	30-025-51583	QUEEN KEELY STATE COM	#132H	Oil	С	21	215	33E
[97895] WC-025 G-08 S213304D; BONE SPRING	30-025-51584	QUEEN KEELY STATE COM	#133H	Oil	В	21	215	33E
[97895] WC-025 G-08 S213304D; BONE SPRING	30-025-51585	QUEEN KEELY STATE COM	#134H	Oil	Α	21	215	33E
[97895] WC-025 G-08 S213304D; BONE SPRING	30-025-51517	QUEEN KEELY STATE COM	#151H	Oil	D	21	215	33E
[97895] WC-025 G-08 S213304D; BONE SPRING	30-025-51533	QUEEN KEELY STATE COM	#152H	Oil	D	21	215	33E
[97895] WC-025 G-08 S213304D; BONE SPRING	30-025-51586	QUEEN KEELY STATE COM	#153H	Oil	В	21	215	33E
[97895] WC-025 G-08 S213304D; BONE SPRING	30-025-51587	QUEEN KEELY STATE COM	#154H	Oil	Α	21	215	33E
[97895] WC-025 G-08 S213304D; BONE SPRING	30-025-51588	QUEEN KEELY STATE COM	#157H	Oil	С	21	215	33E
[97895] WC-025 G-08 S213304D; BONE SPRING	30-025-51589	QUEEN KEELY STATE COM	#191H	Oil	D	21	215	33E
[97895] WC-025 G-08 S213304D; BONE SPRING	30-025-51518	QUEEN KEELY STATE COM	#193H	Oil	В	21	215	33E
[97895] WC-025 G-08 S213304D; BONE SPRING	30-025-51519	QUEEN KEELY STATE COM	#195H	Oil	С	21	215	33E
[97895] WC-025 G-08 S213304D; BONE SPRING	30-025-51590	QUEEN KEELY STATE COM	#196H	Oil	Α	21	215	33E

Township 21 South, Range 33 East, Lea County New Mexico

151H 191H 111H 125H 131H 152H)01	Tract Two Trace			
112H 132H 157H S 3 193H 113H	E0 1932 0001	Tract Three ST NM	Section	Tract One ST NM VB 2082 0001	
126H 133H 153H 114H 196H	VB 2083 0001	Tract Two	21		
196H 154H 118H 134H	0001	ow			

Federal Lease

State Lease

Fee Lease

Queen Keeley DSUs

Queen Keeley Wellbores

Tract Four Fee Lease

Section 28

V0 8726 0000 ST NM **Fract Five**

Tract Six MNTS

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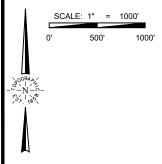
S 00°

127

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QUEEN KEELY CTB PAD

Metes and Bounds Description of a 5.74 acre site located within Section 21, Township 21 South, Range 33 East, N.M.P.M., in Lea County, New

BEGINNING at the Northwest corner of this site, from whence a brass cap found for the North quarter corner of said Section 21, bears: N 41°19'39" W, a distance of 871.03 feet;

Thence N 90°00'00" E a distance of 500.00 feet to the Northeast corner of this site;

Thence S 00°00'00" E a distance of 500.00 feet to the Southeast corner of this site;

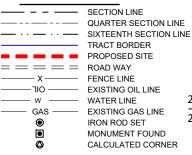
Thence N 90°00'00" W a distance of 500.00 feet to the Southwest corner of this site:

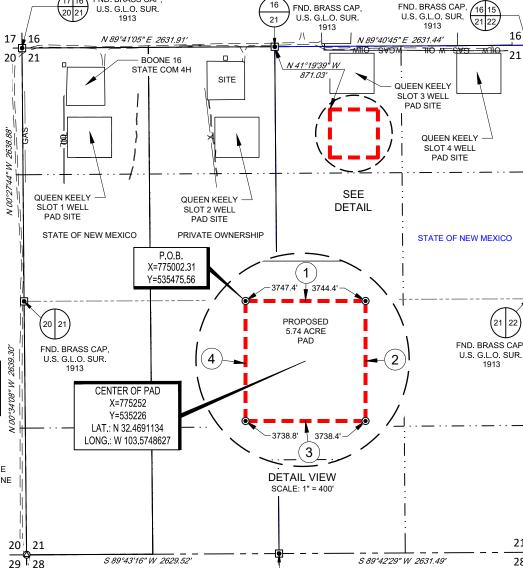
Thence N 00°00'00" W a distance of 500.00 feet to the Point of Beginning.

LINE TABLE

LINE	BEARING	DISTANCE
1	N 90°00'00" E	500.00'
2	S 00°00'00" E	500.00'
3	N 90°00'00" W	500.00'
4	N 00°00'00" W	500.00'

LEGEND





SECTION 21, TOWNSHIP 21-S, RANGE 33-E, N.M.P.M.

LEA COUNTY, NEW MEXICO

FND. BRASS CAP,



TELEPHONE: (817) 744-7512 • FAX (817) 744-7554 2903 NORTH BIG SPRING • MIDLAND, TEXAS 79705 TELEPHONE: (432) 682-1653 OR (800) 767-1653 • FAX (432) 682-1743 WWW.TOPOGRAPHIC.COM



FND. BRASS CAP.

U.S. G.L.O. SUR.

1913

Ramon A. Dominguez, P.S. No. 24508



OHEENIKEELY	R	EVISION:	ı
QUEEN KEELY CTB PAD	INT	DATE	l
CIBIAD			
DATE: 05/04/2023			l
FILE:BO_QUEEN_KEELY_CTB_PAD			l
DRAWN BY: DO			l
SHEET: 1 OF 1			ı

NOTES ORIGINAL DOCUMENT SIZE: 8.5" X 11

ORIGINAL DOCUMENT SIZE: 8.5 X 11"
ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREIN ARE GRID BASED UPON THE NEW MEXICO COORDINATE SYSTEM OF 1983, EAST ZONE, U.S. SURVEY FEET.
CERTIFICATION IS MADE ONLY TO THE LOCATION OF THIS EASEMENT, IN RELATION TO THE EVIDENCE FOUND DURING A FIELD SURVEY, MADE ON THE GROUND, UNDER MY SUPERVISION, AND USING DOCUMENTATION PROVIDED BY TAP ROCK OPERATING, LLC. ONLY UTILITIES/EASEMENTS THAT WERE VISIBLE ON THE DATE OF THIS SURVEY, WITHIN/ADJOINING THIS EASEMENT, HAVE BEEN LOCATED AS SHOWN HEREON OF WHICH I HAVE KNOWLEDGE. THIS CENTIFICATION IS LIMITED TO THOSE PERSONS OR ENTITIES SHOWN ON THE FACE OF THIS PLAT AND IS NON-TRANSFERABLE, AND MADE FOR THIS TRANSACTION ONLY.

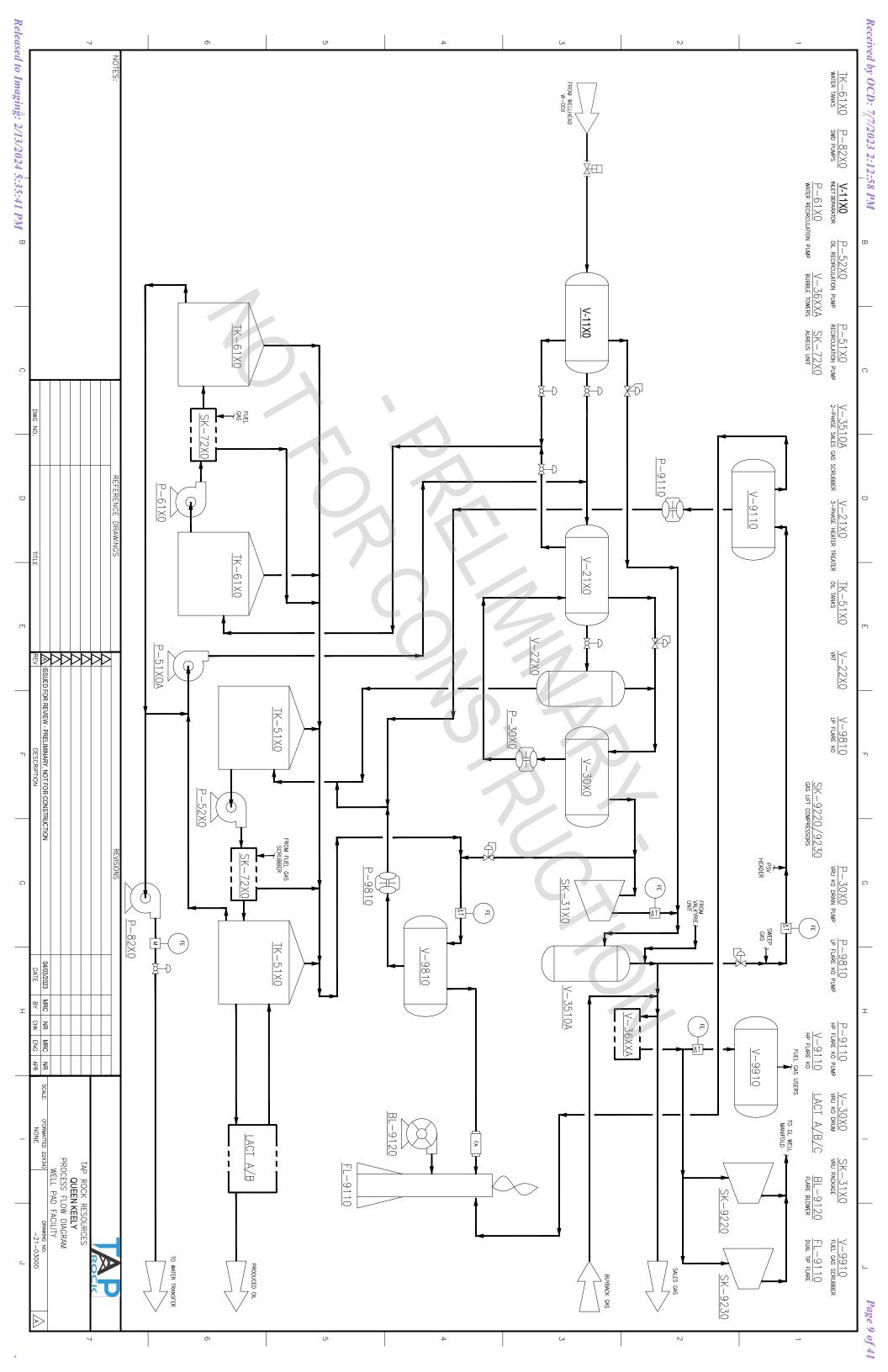
FND. BRASS CAP,

U.S. G.L.O. SUR.

1913

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P.O.B. = POINT OF BEGINNING ADJOINER INFORMATION FOR INFORMATIONAL PURPOSES ONLY



NM State Land Office Oil, Gas, & Minerals Division

STATE/STATE OR STATE/FEE

Revised December 2021

COMMUNITIZATION AGREEMENT

ONLINE Version

KNOW ALL PERSONS BY THESE PRESENTS:

API #: 30-0 25 - 51532

STATE OF NEW MEXICO) Well Name: QUEEN KEELY STATE COM #114H

COUNTY OF Lea)

THAT THIS AGREEMENT [which is NOT to be used for carbon dioxide or helium] is entered into as of (date before 1st production) June 1st ______, 2023, by and between the parties subscribing, ratifying or consenting hereto, such parties hereinafter being referred to as "Parties hereto";

WHEREAS, the Commissioner of Public Lands of the State of New Mexico is authorized by the Legislature, as set forth in Sec. 19-10-53, New Mexico Statutes, Annotated, 1978, in the interest of conservation of oil & gas and the prevention of waste to consent to and approve the development or operation of State Trust Lands under agreements made by lessees of oil & gas leases thereon, jointly or severally with other oil & gas lessees of State Trust Lands, or oil and gas lessees or mineral owners of privately owned or fee lands, for the purpose of pooling or communitizing such lands to form a proration unit or portion thereof, or well-spacing unit, pursuant to any order, rule or regulation of the New Mexico Oil Conservation Division of the New Mexico Energy, Minerals and Natural Resources Department where such agreement provides for the allocation of the production of oil or gas from such pools or communitized areas on an acreage or other basis found by the Commissioner of Public Lands to be fair and equitable.

WHEREAS, the parties hereto, own working, royalty, or other leasehold interests or operating rights under the oil and gas leases and lands subject to this agreement, and all such State leases are required to remain in good standing and compliant with State laws, rules & regulations, which leases are more particularly described in the schedule attached hereto, marked Exhibit "A" and made a part hereof, for all purposes; and

WHEREAS, said leases, insofar as they cover the Bone Spring formation or pool as defined by the NMOCD, as further described on Exhibit "A" (hereinafter referred to as "said formation") in and under the land hereinafter described cannot be independently developed and operated in conformity with the well spacing program established for such formation in and under said lands; and

WHEREAS, the parties hereto desire to communitize and pool their respective interests in said leases subject to this agreement for the purpose of developing, operating and producing hydrocarbons in the said formation in and under the land hereinafter described subject to the terms hereof.

ONLINE version December 9, 2021 State/State

1

NOW THEREFORE, in consideration of the premises and the mutual advantages to the parties hereto, it is mutually covenanted and agreed by and between the undersigned as follows:

1. The lands covered by this agreement (hereinafter referred to as the "communitized area") are described as follows:

Subdivisions: <u>E2</u>		
0f Sect(s): 21 & 28 Twp: 21S Rng: 33E NMPM	Lea	_County, NM
Containing 640 acres, more or less. It is the judg	gment of the parties hereto that th	ie
communitization, pooling and consolidation of the a	foresaid land into a single unit for	or the
development and production of hydrocarbons from t	he said formation in and under sa	aid land is
necessary and advisable in order to properly develop	and produce the hydrocarbons in	n the said
formation beneath the said land in accordance with t		
Division of the New Mexico Energy, Minerals and N		
promote the conservation of the hydrocarbons in and		
and under said lands, and would be in the public inte		

AND, for the purposes aforesaid, the parties hereto do hereby communitize for proration or spacing purposes only the leases and depths described in Exhibit "A" hereto insofar as they cover hydrocarbons within and that may be produced from the said formation (hereinafter referred to as "communitized substances") beneath the above-described land, into a single communitization, for the development, production, operation and conservation of the hydrocarbons in said formation beneath said lands.

Attached hereto and made a part of this agreement for all purposes, is Exhibit A showing the acreage, depths communitized and ownership (Lessees of Record) of all leases within the communitized area.

- 2. The communitized area shall be developed and operated as an entirety with the understanding and agreement between the parties hereto that all communitized substances produced therefrom shall be allocated among the leases described in Exhibit "A" hereto in the proportion that the number of surface acres covered by each of such leases and included within the communitized area bears to the total number of acres contained in the communitized area.
- 3. Subject to Paragraph 5, the royalties payable on communitized substances allocated to the individual leases and the rentals provided for in said leases shall be determined and paid in the manner and on the basis prescribed in each of said leases. Except as provided for under the terms and provisions of the leases described in Exhibit "A" hereto or as herein provided to the contrary, the payment of rentals under the terms of said leases shall not be affected by this agreement; and except as herein modified and changed or heretofore amended, the oil and gas leases subject to this agreement shall remain in full force and effect as originally issued and amended.

ONLINE version December 9, 2021

4.	Tap Rock Operating, LLC	shall be the Operator	of the	said c	ommunitize	d area ar	10
all	matters of operation shall be determine	ed and performed by	Tap Roc	k Opera	ating, LLC		

- 5. The State of New Mexico hereafter is entitled to the right to take in kind its share for the communitized substances allocated to such tract, and Operator shall make deliveries of such royalty share taken in kind in conformity with applicable contracts, laws, and regulations.
- 6. There shall be no obligation upon the parties hereto to offset any well or wells situated on the tracts of land comprising the communitized area, nor shall the Operator be required to measure separately the communitized substances by reason of the diverse ownership of the separate tracts of land comprising the said communitized area; provided, however, that the parties hereto shall not be released from their obligation to protect the communitized area from drainage of communitized substances by wells which may be drilled within offset distance (as that term is defined) of the communitized area.
- 7. The commencement, completion, and continued operation or production of a well or wells of communitized substances on the communitized area shall be considered as the commencement, completion, continued operation or production as to each of the leases described in Exhibit "A" hereto.
- 8. The production of communitized substances and disposal thereof shall be in conformity with the allocations, allotments, and quotas made or fixed by any duly authorized person or regulatory body under applicable Federal or State laws. This agreement shall be subject to all applicable Federal and State laws, executive orders, rules and regulations affecting the performance of the provisions hereof, and no party hereto shall suffer a forfeiture or be liable in damages for failure to comply with any of the provisions of this agreement if compliance is prevented by or if such failure results from compliance with any such laws, orders, rules and regulations.
- 9. This agreement shall be effective as of the date hereinabove written upon execution by the necessary parties, notwithstanding the date of execution, and upon approval by the Commissioner of Public Lands, shall remain in full force and effect for a period of one year from the date hereof and as long thereafter as communitized substances are produced from the communitized area in paying quantities, and so long as all State leases remain in good standing with all State laws, rules, and regulations; provided, that this agreement shall not expire if there is a well capable of producing gas in paying quantities located upon some part of the communitized area, if such a well is shut-in due to the inability of the Operator to obtain a pipeline connection or to market the gas therefrom, and if either: (a) a shut-in royalty has been timely and properly paid pursuant to the provisions of one of the State of New Mexico oil and gas leases covering lands subject to this agreement so as to prevent the expiration of such lease; or (b) each of the State of New Mexico oil and gas leases covering lands subject to this agreement is in its primary term (if a five-year lease), or in its primary or secondary term (if a ten-year lease), or is held by production from another well. Provided further, however, that prior to production in paying quantities from the communitized

ONLINE version December 9, 2021 area, and upon fulfillment of all requirements of the Commissioner of Public Lands with respect to any dry hole or abandoned well drilled upon the communitized area, this agreement may be terminated at any time by mutual agreement of the parties hereto. This agreement shall not terminate upon cessation of production of communitized substances if, within sixty (60) days thereafter, reworking or drilling operations on the communitized area are commenced and are thereafter conducted with reasonable diligence. As to State Trust Lands, written notice of intention to commence such operations shall be filed with the Commissioner of Public Lands within thirty (30) days after the cessation of such production, and a report of the status of such operations shall be made by the Operator to the Commissioner every thirty (30) days, and the cessation of such operations for more than twenty (20) consecutive days shall be considered as an abandonment of such operations as to any lease from the State of New Mexico included in this agreement.

- 10. Operator will furnish the Oil Conservation Division of the New Mexico Energy, Minerals and Natural Resources Department, and the Commissioner of Public Lands of the State of New Mexico, with any and all reports, statements, notices and well logs and records which may be required under the laws and regulations of the State of New Mexico.
- 11. It is agreed between the parties hereto that the Commissioner of Public Lands, or his duly authorized representatives, shall have the right of supervision over all operations under the communitized area to the same extent and degree as provided in the oil and gas leases described in Exhibit "A" hereto and in the applicable oil and gas regulations of the State of New Mexico.
- 12. If any order of the Oil Conservation Division of the New Mexico Energy Minerals and Natural Resources Department, upon which this agreement is predicated or based is in anyway changed or modified, then in such event said agreement is likewise modified to conform thereto.
- 13. This agreement may be executed in any number of counterparts, no one of which needs to be executed by all parties, or may be ratified or consented to by separate instruments, in writing, specifically referring hereto, and shall be binding upon all parties who have executed such a counterpart, ratification or consent hereto with the same force and effect as if all parties had signed the same document.
- 14. This agreement shall be binding upon the parties hereto and shall extend to and be binding upon their respective heirs, executors, administrators, successors and assigns.

IN WITNESS WHEREOF, the parti	ies hereto have executed this agreement as of the day and year
first above written.	OPERATOR: Tap Rock Operating, LLC
	UDBRATUR

ONLINE version December 9, 2021

OPERATOR: Tap Rock Operati	ng, LLC
BY: Clayton Sporich - EVP Land &	Legal (Name and Title of Authorized Agent)
aca	(Signature of Authorized Agent)
Acknowledgment in	an Individual Capacity
State of)	
County of SS)	
This instrument was acknowledged before me	on Date
By Name(s) of Person(s)	
(Seal)	Signature of Notarial Officer
	My commission expires:
Acknowledgment in ar	Representative Capacity
State of Colorado County of Jefferson SS)	
This instrument was acknowledged before me of By: Clayton Sporich	Date: <u>6/21/2</u> 023
Name(s) of Person(s)	Buly Dadning
(Seal)	Signature of Notarial Officer
BAILYN JULIANNE SALSBURY NOTARY PUBLIC - STATE OF COLORADO NOTARY ID 20224045259 MY COMMISSION EXPIRES NOV 30, 2026 My	commission expires: NOV 30, 2020

ONLINE version December 9, 2021

State/State

EXHIBIT A

Attached to and made a part of that Communitization Agreement dated June 1st, 20_23_
by and between Tap Rock Operating, LLC , (Operator) CIMAREX ENERGY CO. ,
ADVANCE ENERGY PARTNERS HAT MESA, LLC , THE ALLAR COMPANY
(Record Title Holders/Lessees of Record) covering the Subdivisions: E2
Sect(s): 21 & 28 , Twnshp 21S , Rnge: 33E , NMPM Lea County, NM
Limited in depth to the Bone Spring Formation
OPERATOR of Communitized Area: <u>Tap Rock Operating</u> , <u>LLC</u>
DESCRIPTION OF LEASES COMMITTED:
TRACT NO. 1 Lessor: State of New Mexico acting by and through its Commissioner of Public Lands
Lessee of Record: CIMAREX ENERGY CO.
Serial No. of Lease: VB-2082 Date of Lease: August 1, 2011
Description of Lands Committed:
Insofar and only insofar as said lease covers:
Subdivisions: NE
Sect(s): 21 Twnshp: 21S , Rng: 33E NMPM Lea County NM
No. of Acres: 160.00
TRACT NO. 2 Lessor: State of New Mexico acting by and through its Commissioner of Public Lands
I CD 1 CIMAREN ENTER CIVICO
Lessee of Record: CIMAREX ENERGY CO.
Serial No. of Lease: <u>VB-2083</u> Date of Lease: <u>August 1, 2011</u>
Description of Lands Committed:
Insofar and only insofar as said lease covers:
Subdivisions: SE
Sect(s): 21 Twnshp: 21S Rng: 33E NMPM Lea County, NM
No. of Acres: <u>160.00</u>

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TRA	CT	NO.	. 3
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Lessor: State of New Mexico acting by and through its Commissioner of Public Lands
Lessee of Record: ADVANCE ENERGY PARTNERS HAT MESA, LLC
Serial No. of Lease: V0-8426 Date of Lease: January 1, 2009
Description of Lands Committed: <u>Insofar and only insofar as said lease covers:</u>
Subdivisions: SE
Sect(s): 28 Twnshp: 21S Rng: 33E NMPM Lea County, NM
No. of Acres:160.00
TRACT NO. 4 Lessor: State of New Mexico acting by and through its Commissioner of Public Lands
Lessee of Record: THE ALLAR COMPANY
Serial No. of Lease: V0-8726 Date of Lease: April 1, 2010
Description of Lands Committed: Insofar and only insofar as said lease covers: Subdivisions: NE
Sect(s): 28 Twnshp: 21S Rng: 33E NMPM Lea County, NM
No. of Acres: <u>160.00</u>

RECAPITULATION

Tract number	Number of Acres Committed	Percentage of Interest In Communitized Area (Must equal 100%)
No. 1	160.00	25.00%
No. 2	160.00	25.00%
No. 3	160.00	25.00%
No. 4	160.00	25.00%
TOTALS	640.00	100.00%

NM State Land Office Oil, Gas, & Minerals Division

COUNTY OF Lea

STATE/STATE OR STATE/FEE

Revised December 2021

COMMUNITIZATION AGREEMENT ONLINE Version

KNOW ALL PERSONS BY THESE PRESENTS:

API #: 30-0 25 - 51533

STATE OF NEW MEXICO)

SS)

Well Name: QUEEN KEELY STATE COM #152H

THAT THIS AGREEMENT [which is NOT to be used for carbon dioxide or helium] is entered into as of (date before 1st production) June 1st _______, 2023, by and between the parties subscribing, ratifying or consenting hereto, such parties hereinafter being referred to as "Parties hereto":

WHEREAS, the Commissioner of Public Lands of the State of New Mexico is authorized by the Legislature, as set forth in Sec. 19-10-53, New Mexico Statutes, Annotated, 1978, in the interest of conservation of oil & gas and the prevention of waste to consent to and approve the development or operation of State Trust Lands under agreements made by lessees of oil & gas leases thereon, jointly or severally with other oil & gas lessees of State Trust Lands, or oil and gas lessees or mineral owners of privately owned or fee lands, for the purpose of pooling or communitizing such lands to form a proration unit or portion thereof, or well-spacing unit, pursuant to any order, rule or regulation of the New Mexico Oil Conservation Division of the New Mexico Energy, Minerals and Natural Resources Department where such agreement provides for the allocation of the production of oil or gas from such pools or communitized areas on an acreage or other basis found by the Commissioner of Public Lands to be fair and equitable.

WHEREAS, the parties hereto, own working, royalty, or other leasehold interests or operating rights under the oil and gas leases and lands subject to this agreement, and all such State leases are required to remain in good standing and compliant with State laws, rules & regulations, which leases are more particularly described in the schedule attached hereto, marked Exhibit "A" and made a part hereof, for all purposes; and

WHEREAS, said leases, insofar as they cover the Bone Spring formation or pool as defined by the NMOCD, as further described on Exhibit "A" (hereinafter referred to as "said formation") in and under the land hereinafter described cannot be independently developed and operated in conformity with the well spacing program established for such formation in and under said lands; and

WHEREAS, the parties hereto desire to communitize and pool their respective interests in said leases subject to this agreement for the purpose of developing, operating and producing hydrocarbons in the said formation in and under the land hereinafter described subject to the terms hereof.

ONLINE version December 9, 2021 State/State

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NOW THEREFORE, in consideration of the premises and the mutual advantages to the parties hereto, it is mutually covenanted and agreed by and between the undersigned as follows:

1. The lands covered by this agreement (hereinafter referred to as the "communitized area") are described as follows:

Subdivisions: VVZ
0f Sect(s): 21 & 28 Twp: 218 Rng: 33E NMPM Lea County, NM
Containing 640 acres, more or less. It is the judgment of the parties hereto that the
communitization, pooling and consolidation of the aforesaid land into a single unit for the
development and production of hydrocarbons from the said formation in and under said land is
necessary and advisable in order to properly develop and produce the hydrocarbons in the said
formation beneath the said land in accordance with the well spacing rules of the Oil Conservation
Division of the New Mexico Energy, Minerals and Natural Resources Department, and in order to
promote the conservation of the hydrocarbons in and that may be produced from said formation in
and under said lands, and would be in the public interest;

AND, for the purposes aforesaid, the parties hereto do hereby communitize for proration or spacing purposes only the leases and depths described in Exhibit "A" hereto insofar as they cover hydrocarbons within and that may be produced from the said formation (hereinafter referred to as "communitized substances") beneath the above-described land, into a single communitization, for the development, production, operation and conservation of the hydrocarbons in said formation beneath said lands.

Attached hereto and made a part of this agreement for all purposes, is Exhibit A showing the acreage, depths communitized and ownership (Lessees of Record) of all leases within the communitized area.

- 2. The communitized area shall be developed and operated as an entirety with the understanding and agreement between the parties hereto that all communitized substances produced therefrom shall be allocated among the leases described in Exhibit "A" hereto in the proportion that the number of surface acres covered by each of such leases and included within the communitized area bears to the total number of acres contained in the communitized area.
- 3. Subject to Paragraph 5, the royalties payable on communitized substances allocated to the individual leases and the rentals provided for in said leases shall be determined and paid in the manner and on the basis prescribed in each of said leases. Except as provided for under the terms and provisions of the leases described in Exhibit "A" hereto or as herein provided to the contrary, the payment of rentals under the terms of said leases shall not be affected by this agreement; and except as herein modified and changed or heretofore amended, the oil and gas leases subject to this agreement shall remain in full force and effect as originally issued and amended.

version
December 9, 2021

State/State

4.	Tap Rock Operating, LLC	shall be the Operator	of the said communitized area	and
all	matters of operation shall be determin	ned and performed by	Tap Rock Operating, LLC	

- 5. The State of New Mexico hereafter is entitled to the right to take in kind its share for the communitized substances allocated to such tract, and Operator shall make deliveries of such royalty share taken in kind in conformity with applicable contracts, laws, and regulations.
- 6. There shall be no obligation upon the parties hereto to offset any well or wells situated on the tracts of land comprising the communitized area, nor shall the Operator be required to measure separately the communitized substances by reason of the diverse ownership of the separate tracts of land comprising the said communitized area; provided, however, that the parties hereto shall not be released from their obligation to protect the communitized area from drainage of communitized substances by wells which may be drilled within offset distance (as that term is defined) of the communitized area.
- 7. The commencement, completion, and continued operation or production of a well or wells of communitized substances on the communitized area shall be considered as the commencement, completion, continued operation or production as to each of the leases described in Exhibit "A" hereto.
- 8. The production of communitized substances and disposal thereof shall be in conformity with the allocations, allotments, and quotas made or fixed by any duly authorized person or regulatory body under applicable Federal or State laws. This agreement shall be subject to all applicable Federal and State laws, executive orders, rules and regulations affecting the performance of the provisions hereof, and no party hereto shall suffer a forfeiture or be liable in damages for failure to comply with any of the provisions of this agreement if compliance is prevented by or if such failure results from compliance with any such laws, orders, rules and regulations.
- 9. This agreement shall be effective as of the date hereinabove written upon execution by the necessary parties, notwithstanding the date of execution, and upon approval by the Commissioner of Public Lands, shall remain in full force and effect for a period of one year from the date hereof and as long thereafter as communitized substances are produced from the communitized area in paying quantities, and so long as all State leases remain in good standing with all State laws, rules, and regulations; provided, that this agreement shall not expire if there is a well capable of producing gas in paying quantities located upon some part of the communitized area, if such a well is shut-in due to the inability of the Operator to obtain a pipeline connection or to market the gas therefrom, and if either: (a) a shut-in royalty has been timely and properly paid pursuant to the provisions of one of the State of New Mexico oil and gas leases covering lands subject to this agreement so as to prevent the expiration of such lease; or (b) each of the State of New Mexico oil and gas leases covering lands subject to this agreement is in its primary term (if a five-year lease), or in its primary or secondary term (if a ten-year lease), or is held by production from another well. Provided further, however, that prior to production in paying quantities from the communitized

ONLINE version December 9, 2021 area, and upon fulfillment of all requirements of the Commissioner of Public Lands with respect to any dry hole or abandoned well drilled upon the communitized area, this agreement may be terminated at any time by mutual agreement of the parties hereto. This agreement shall not terminate upon cessation of production of communitized substances if, within sixty (60) days thereafter, reworking or drilling operations on the communitized area are commenced and are thereafter conducted with reasonable diligence. As to State Trust Lands, written notice of intention to commence such operations shall be filed with the Commissioner of Public Lands within thirty (30) days after the cessation of such production, and a report of the status of such operations shall be made by the Operator to the Commissioner every thirty (30) days, and the cessation of such operations for more than twenty (20) consecutive days shall be considered as an abandonment of such operations as to any lease from the State of New Mexico included in this agreement.

- 10. Operator will furnish the Oil Conservation Division of the New Mexico Energy, Minerals and Natural Resources Department, and the Commissioner of Public Lands of the State of New Mexico, with any and all reports, statements, notices and well logs and records which may be required under the laws and regulations of the State of New Mexico.
- 11. It is agreed between the parties hereto that the Commissioner of Public Lands, or his duly authorized representatives, shall have the right of supervision over all operations under the communitized area to the same extent and degree as provided in the oil and gas leases described in Exhibit "A" hereto and in the applicable oil and gas regulations of the State of New Mexico.
- 12. If any order of the Oil Conservation Division of the New Mexico Energy Minerals and Natural Resources Department, upon which this agreement is predicated or based is in anyway changed or modified, then in such event said agreement is likewise modified to conform thereto.
- 13. This agreement may be executed in any number of counterparts, no one of which needs to be executed by all parties, or may be ratified or consented to by separate instruments, in writing, specifically referring hereto, and shall be binding upon all parties who have executed such a counterpart, ratification or consent hereto with the same force and effect as if all parties had signed the same document.
- 14. This agreement shall be binding upon the parties hereto and shall extend to and be binding upon their respective heirs, executors, administrators, successors and assigns.

IN WITNESS WHEREOF, the parties hereto have executed this agreement as of the day and year first above written.

Tap Rock Operating 11 C.

OPERATOR: Tap Rock Operating, LLC

ONLINE version December 9, 2021

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OPERATOR: Tap Rock Opera	ating, LLC
BY: Clayton Sporich - EVP Land	d & Legal (Name and Title of Authorized Agent)
Ch	(Signature of Authorized Agent)
Acknowledgmen	t in an Individual Capacity
State of) SS) County of)	
This instrument was acknowledged before to By Name(s) of Person(s)	me on Date
(Seal)	Signature of Notarial Officer
A almovuladament :	My commission expires:
Acknowledgment ii	n an Representative Capacity
State of Colorado) County of Jefferson)	
This instrument was acknowledged before r By: Clayton Sporich	ne on Date : <u>W 21 2023</u>
Name(s) of Person(s) (Seal)	Buelyn Dadrus
BAILYN JULIANNE SALSBURY NOTARY PUBLIC - STATE OF COLORADO NOTARY ID 20224045259 MY COMMISSION EXPIRES NOV 30, 2026	Signature of Notarial Officer My commission expires: NOV 30, 202 U
ONLINE State version	e/State

December 9, 2021

Lease # and Lessee of Record: Tap Rock Res	
Can	(Signature of Authorized Agent)
Acknowledgment in an	Individual Capacity
State of) SS)	
County of)	
This instrument was acknowledged before me on By Name(s) of Person(s)	Date
(Seal)	Signature of Notarial Officer
	My commission expires:
Acknowledgment in an R	epresentative Capacity
State of Colorado) County of Jefferson)	
This instrument was acknowledged before me on By: Clayton Sporich	Date: <u>6 21 2023</u>
Name(s) of Person(s)	\
Seal) BAILYN JULIANNE SALSBURY NOTARY PUBLIC - STATE OF COLORADO NOTARY ID 20224045259 MY COMMISSION EXPIRES NOV 30, 2026	Builty Signature of Notarial Officer My commission expires: NOV 30, 2020
ONLINE State/State version December 9, 2021	6

EXHIBIT A

Attached to and made a part of that Communitization Agreement dated June 1st , 20 23
by and between Tap Rock Operating, LLC, (Operator) Tap Rock Resources II, LLC,
CIMAREX ENERGY CO., ADVANCE ENERGY PARTNERS HAT MESA, LLC, THE ALLAR
COMPANY
(Record Title Holders/Lessees of Record) covering the Subdivisions :
Sect(s): 21 & 28 , Twnshp 21S , Rnge: 33E , NMPM Lea County, NM
Limited in depth to the Bone Spring Formation
OPERATOR of Communitized Area: Tap Rock Operating, LLC
DESCRIPTION OF LEASES COMMITTED:
TRACT NO. 1 Lessor: State of New Mexico acting by and through its Commissioner of Public Lands
Lessee of Record: Tap Rock Resources II, LLC
Serial No. of Lease: E0-1932 Date of Lease: June 10, 1948
Description of Lands Committed: <u>Insofar and only insofar as said lease covers:</u>
Subdivisions: E2SW
Sect(s): 21 Twnshp: 21S , Rng: 33E NMPM Lea County NM
No. of Acres: <u>80.00</u>
TRACT NO. 2 Lessor: State of New Mexico acting by and through its Commissioner of Public Lands
Lessee of Record: CIMAREX ENERGY CO.
Serial No. of Lease: VB-2082 Date of Lease: August 1, 2011
Description of Lands Committed:
Insofar and only insofar as said lease covers:
Subdivisions: NW
Sect(s): 21 Twnshp: 21S Rng: 33E NMPM Lea County, NM
No. of Acres: <u>160.00</u>
ONLINE State/State version August, 2021

<u>TRACT</u>	N	O .	3
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Lessor: State of New Mexico acting by and through its Commissioner of Public Lands Lessee of Record: CIMAREX ENERGY CO.
Serial No. of Lease: VB-2083 Date of Lease: August 1, 2011
Description of Lands Committed:
Insofar and only insofar as said lease covers:
Subdivisions: W2SW
Sect(s): 21 Twnshp: 21S Rng: 33E NMPM Lea County, NM
No. of Acres: 80.00
TRACT NO. 4
Lessor: State of New Mexico acting by and through its Commissioner of Public Lands
Lessee of Record: ADVANCE ENERGY PARTNERS HAT MESA, LLC
Serial No. of Lease: V0-8426 Date of Lease: January 1, 2009
Description of Lands Committed:
Insofar and only insofar as said lease covers:
Subdivisions: SW
Sect(s): 28 Twnshp: 21S Rng: 33E NMPM Lea County, NM
No. of Acres: <u>160.00</u>
TRACT NO. 5 Lessor: State of New Mexico acting by and through its Commissioner of Public Lands
Lessee of Record: THE ALLAR COMPANY
Serial No. of Lease: V0-8726 Date of Lease: April 1, 2010
Description of Lands Committed:
Insofar and only insofar as said lease covers:
Subdivisions: W2NW, SENW
Sect(s): 28 Twnshp: 21S Rng: 33E NMPM Lea County, NM
No. of Acres: <u>120.00</u>

ONLINE version August, 2021 State/State

TRACT	NO.	6
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Lease Date:

Fee Leases

Lease Term:

Fee Leases

Lessor:

Fee Leases

Original Lessee: COG OPERATING LLC

Present Lessees: Tap Rock Resources II, LLC

Serial No. of Lease: Fee Leases

Date of Lease: Fee Leases

Description of Lands Committed:

Insofar and only insofar as said lease covers:

Subdivisions: NENW

Sect(s): 28 Twnshp: 21S Rng: 33E NMPM Lea

_County, NM

No. of Acres: <u>40.00</u>

RECAPITULATION

Tract number	Number of Acres Committed	Percentage of Interest In Communitized Area (Must equal 100%)
No. 1	80.00	12.50%
No. 2	160.00	25.00%
No. 3	80.00	12.50%
No. 4	160.00	25.00%
No. 5	120.00	18.75%
No. 6	40.00	6.25%
TOTALS	640.00	100.00%

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MailClass	TrackingNo	CustomField1	TransactionDate	ToCompanyName	ToName	DeliveryAddress	AddressLine2	City	State	Zip
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https://cml-usps-rre-sigs.s3.amazonaws.com/9414811898765419212772-20230712.pdf	07/12/2023 02:12:34		20096307 Your item has been delivered to an agent for final delivery in SANTA FE, NM 87501 on July 10, 2023 at 10:14 am.
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			20096312 Your package will arrive later than expected, but is still on its way. It is currently in transit to the next facility.
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USPS History

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Arrived at Post Office, 07/10/2023, 6:26 am, EUNICE, NM 88231

Broad Distribution Center-br/>Arrived at USPS Regional Facility, July 9, 2023, 1:30 pm, ALBUQUERQUE, NM 87101

Broad Distribution Center-br/>Arrived at USPS Regional Facility, July 9, 2023, 6:25 am, EUNICE, NM 88231

Broad Distribution Center-br/>Arrived at USPS Regional Facility, July 11, 2023, 5:13 am, LUBBOCK TX DISTRIBUTION CENTER-br/>Arrived at USPS Regional Facility, July 11, 2023, 5:13 am, LUBBOCK TX DISTRIBUTION CENTER-br/>Arrived at USPS Regional Facility, July 9, 2023, 6:57 pm, DENVER CO DISTRIBUTION CENTER-br/>In Transit to Next Facility, 07/10/2023

Broad Distribution Distribution Center-br/>In Transit to Next Facility, 07/10/2023

Broad Distribution Distribution Facility, 07/10/2023

Broad Distribution Facility,

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D	08/10/2023 23:22:20	NO	159444	31557
D	08/10/2023 23:22:20	NO	159444	31557
D	08/10/2023 23:22:21	NO	159444	31557
D	08/11/2023 23:19:24	NO	159444	31557
1	09/05/2023 02:08:09	YES	159444	31557
1	09/05/2023 02:08:10	YES	159444	31557
D	08/14/2023 23:15:38	NO	159444	31557
D	08/11/2023 23:19:25	NO	159444	31557
D	08/10/2023 23:22:23	NO	159444	31557
D	08/11/2023 23:19:26	NO	159444	31557
D	08/10/2023 23:22:23	NO	159444	31557

Affidavit of Publication

STATE OF NEW MEXICO COUNTY OF LEA

I, Daniel Russell, Publisher of the Hobbs News-Sun, a newspaper published at Hobbs, New Mexico, solemnly swear that the clipping attached hereto was published in the regular and entire issue of said newspaper, and not a supplement thereof for a period of 1 issue(s).

> Beginning with the issue dated July 27, 2023 and ending with the issue dated July 27, 2023.

Sworn and subscribed to before me this 27th day of July 2023.

Business Manager

My commission expires

(Seal)

danuary 29 2027 STATE OF NEW MEXICO NOTARY PUBLIC **GUSSIE RUTH BLACK COMMISSION # 1087526** COMMISSION EXPIRES 01/29/2027

This newspaper is duly qualified to publish legal notices or advertisements within the meaning of Section 3, Chapter 167, Laws of 1937 and payment of fees for said publication has been made.

LEGAL

LEGAL

LEGAL NOTICE July 27, 2023

To all interested parties subject to notice including the following parties and their successors or assigns: The Allar Company, Source Energy Permian II LLC, Commissioner Of Public Lands, The Merchant Livestock Company, Karen Kerney Westall, Ray Westall, John E Bosserman, EG3 Inc., and Nestegg Energy Corporation. On July 7, 2023, Tap Rock Operating, LLC ("Tap Rock") (OGRID No. 372043) submitted an application requesting administrative approval for lease commingling of oil and gas production for twenty (20) of its Queen Keely wells located in Sections 21 and 28, Township 21 South, Range 33 East, Lea County, New Mexico and any additional infill wells that produce from the same pool within the subject lands with notice provided only to the interest owners within these future spacing units pursuant to 19.15.12.10.C(4)(g) NMAC (the "Wells"). Prior to commingling, the Wells will be metered through individual liquid coriolis flow meters for oil and orifice meters for gas. The production from the Wells will be allocated using accurate measurement equipment according to API specifications. Any objection to this application must be filed in writing within twenty days from the date of publication with the applicant and the New Mexico Oil Conservation Division located at 1220 South St. Francis Drive, Santa Fe, New Mexico, 87505. If no objection is received within this twenty- day period, this application may be approved administratively by the Division. If you have any questions about this application, please contact Jeff Trlica at (720) 772-5910. #00281030

67117307

00281030

MICHAEL RODRIGUEZ TAP ROCK OPERATING LLC **523 PARK POINT DR GOLDEN, CO 80401**

From: McClure, Dean, EMNRD

To: <u>Jeff Trlica</u>

Subject: FW: Approved Administrative Order CTB-1112 **Date:** Tuesday, February 13, 2024 5:06:00 PM

Attachments: CTB1112 Order.pdf

Jeff,

Please forward this message on to Michael. It seems that Tap Rock's email security does not appreciate the email.

Dean McClure

Petroleum Engineer, Oil Conservation Division New Mexico Energy, Minerals and Natural Resources Department (505) 469-8211

From: McClure, Dean, EMNRD

Sent: Tuesday, February 13, 2024 5:01 PM

To: Michael Rodriguez <mdrodriguez@taprk.com>; Jeff Trlica <jtrlica@taprk.com>

Subject: FW: Approved Administrative Order CTB-1112

Please see the attached and email below. Tap Rock's system had sent an error message when the message below was sent.

Dean McClure

Petroleum Engineer, Oil Conservation Division New Mexico Energy, Minerals and Natural Resources Department (505) 469-8211

From: McClure, Dean, EMNRD < Dean.McClure@emnrd.nm.gov > On Behalf Of Engineer, OCD, EMNRD

Sent: Tuesday, February 13, 2024 4:59 PM

To: Michael Rodriguez < mdrodriguez@taprk.com >

Cc: McClure, Dean, EMNRD < Dean.McClure@emnrd.nm.gov>; Kautz, Paul, EMNRD

<paul.kautz@emnrd.nm.gov>; Wrinkle, Justin, EMNRD <<u>Justin.Wrinkle@emnrd.nm.gov</u>>; Powell,

Brandon, EMNRD Brandon, EMNRD Brandon, EMNRD <a href

Subject: Approved Administrative Order CTB-1112

NMOCD has issued Administrative Order CTB-1112 which authorizes Tap Rock Operating, LLC (372043) to surface commingle or off-lease measure, as applicable, the following wells:

Well API	Well Name	UL or Q/Q	S-T-R	Pool
20 025 51577	O V. J. C //1111	W/2	21-21S-33E	07905
30-025-51577	Queen Keely State Com #111H	W/2	28-21S-33E	97895
30-025-51578	20 025 51570 O Vaala State Com #112H	W/2	21-21S-33E	97895
30-025-51578	Queen Keely State Com #112H	W/2	28-21S-33E	97093
30-025-51579	Queen Keely State Com #113H	E/2	21-21S-33E	07005
		E/2	28-21S-33E	97895
		E/2	21-21S-33E	

30-025-51532	Queen Keely State Com #114H	E/2	28-21S-33E	97895
		E/2	21-21S-33E	
30-025-51516	Queen Keely State Com #118H			97895
	-	E/2	28-21S-33E	
30-025-51580	Queen Keely State Com #125H	W/2	21-21S-33E	97895
		W/2	28-21S-33E	
30-025-51581	Queen Keely State Com #126H	E/2	21-21S-33E	97895
		E/2	28-21S-33E	
30-025-51582	Queen Keely State Com #131H	W/2	21-21S-33E	97895
		W/2	28-21S-33E	71070
30-025-51583	Queen Keely State Com #132H	W/2	21-21S-33E	97895
50-025-51505	Queen Recty State Com #13211	W/2	28-21S-33E	71073
30-025-51584	Queen Keely State Com #133H	E/2	21-21S-33E	97895
30-023-31304	Queen Reery State Com #15511	E/2	28-21S-33E	9/093
30-025-51585	Queen Keely State Com #134H	E/2	21-21S-33E	97895
30-025-51505	Queen Reery State Com #154H	E/2	28-21S-33E	9/095
20 025 51517	Oueen Keeky State Com #151H	W/2	21-21S-33E	07005
30-025-51517	Queen Keely State Com #151H	W/2	28-21S-33E	97895
20.025.51522	O W 1. C4 4 C	W/2	21-21S-33E	07005
30-025-51533	Queen Keely State Com #152H	W/2	28-21S-33E	97895
20.025.51506	O W I. C	E/2	21-21S-33E	07005
30-025-51586	Queen Keely State Com #153H	E/2	28-21S-33E	97895
20.025.51505	0 17 1 07 1 0 14544	E/2	21-21S-33E	05005
30-025-51587	Queen Keely State Com #154H	E/2	28-21S-33E	97895
	0 77 7 8 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	W/2	21-21S-33E	0=00=
30-025-51588	Queen Keely State Com #157H	W/2	28-21S-33E	97895
		W/2	21-21S-33E	
30-025-51589	Queen Keely State Com #191H	W/2	28-21S-33E	97895
		E/2	21-21S-33E	
30-025-51518	Queen Keely State Com #193H	E/2	28-21S-33E	97895
		W/2	21-21S-33E	
30-025-51519	Queen Keely State Com #195H	W/2	28-21S-33E	97895
_		E/2	21-21S-33E	
30-025-51590	Queen Keely State Com #196H	E/2	28-21S-33E	97895

The administrative order is attached to this email and can also be found online at OCD Imaging.

Please review the content of the order to ensure you are familiar with the authorities granted and any conditions of approval. If you have any questions regarding this matter, please contact me.

Dean McClure
Petroleum Engineer, Oil Conservation Division
New Mexico Energy, Minerals and Natural Resources Department
(505) 469-8211

STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION

APPLICATION FOR SURFACE COMMINGLING SUBMITTED BY TAP ROCK OPERATING, LLC

ORDER NO. CTB-1112

ORDER

The Director of the New Mexico Oil Conservation Division ("OCD"), having considered the application and the recommendation of the OCD Engineering Bureau, issues the following Order.

FINDINGS OF FACT

- 1. Tap Rock Operating, LLC ("Applicant") submitted a complete application to surface commingle the oil and gas production from the pools, leases, and wells identified in Exhibit A ("Application").
- 2. Applicant proposed a method to allocate the oil and gas production to the pools, leases, and wells to be commingled.
- 3. To the extent that ownership is diverse, Applicant provided notice of the Application to all persons owning an interest in the oil and gas production to be commingled, including the owners of royalty and overriding royalty interests, regardless of whether they have a right or option to take their interests in kind, and those persons either submitted a written waiver or did not file an objection to the Application.
- 4. Applicant provided notice of the Application to the Bureau of Land Management ("BLM") or New Mexico State Land Office ("NMSLO"), as applicable.
- 5. Applicant in the notice for the Application stated that it sought authorization prospectively include additional pools, leases, and wells in accordance with 19.15.12.10.C.(4)(g) NMAC but failed to identify adequate or acceptable parameters.

CONCLUSIONS OF LAW

- 6. OCD has jurisdiction to issue this Order pursuant to the Oil and Gas Act, NMSA 1978, §§ 70-2-6, 70-2-11, 70-2-12, 70-2-16, and 70-2-17, 19.15.12. NMAC, and 19.15.23. NMAC.
- 7. Applicant satisfied the notice requirements for the Application in accordance with 19.15.12.10.A.(2) NMAC, 19.15.12.10.C.(4)(c) NMAC, and 19.15.12.10.C.(4)(e) NMAC, as applicable.
- 8. Applicant satisfied the notice requirements for the Application in accordance with 19.15.23.9.A.(5) NMAC and 19.15.23.9.A.(6) NMAC, as applicable.
- 9. Applicant's proposed method of allocation, as modified herein, complies with 19.15.12.10.B.(1) NMAC or 19.15.12.10.C.(1) NMAC, as applicable.

Order No. CTB-1112 Page 1 of 3

- 10. Commingling of oil and gas production from state, federal, or tribal leases shall not commence until approved by the BLM or NMSLO, as applicable, in accordance with 19.15.12.10.B.(3) NMAC and 19.15.12.10.C.(4)(h) NMAC.
- 11. Applicant's defined parameters to prospectively include additional pools, leases, and wells do not comply with 19.15.12.10.C.(4)(g) NMAC.
- 12. By granting the Application with the conditions specified below, this Order prevents waste and protects correlative rights, public health, and the environment.

ORDER

- 1. Applicant is authorized to surface commingle oil and gas production from the pools, leases, and wells identified in Exhibit A.
 - Applicant is authorized to store and measure oil and gas production off-lease from the pools, leases, and wells identified in Exhibit A at a central tank battery or gas title transfer meter described in Exhibit A.
- 2. The oil and gas production for each well identified in Exhibit A shall be separated and metered prior to commingling it with production from another well.
- 3. Applicant shall measure and market the commingled oil at a central tank battery described in Exhibit A in accordance with this Order and 19.15.18.15. NMAC or 19.15.23.8. NMAC.
- 4. Applicant shall measure and market the commingled gas at a well pad, central delivery point, central tank battery, or gas title transfer meter described in Exhibit A in accordance with this Order and 19.15.19.9. NMAC, provided however that if the gas is vented or flared, and regardless of the reason or authorization pursuant to 19.15.28.8.B. NMAC for such venting or flaring, Applicant shall measure or estimate the gas in accordance with 19.15.28.8.E. NMAC.
- 5. Applicant shall calibrate the meters used to measure or allocate oil and gas production in accordance with 19.15.12.10.C.(2) NMAC.
- 6. If the commingling of oil and gas production from any pool, lease, or well reduces the value of the commingled oil and gas production to less than if it had remained segregated, no later than sixty (60) days after the decrease in value has occurred Applicant shall submit a new surface commingling application to OCD to amend this Order to remove the pool, lease, or well whose oil and gas production caused the decrease in value. If Applicant fails to submit a new application, this Order shall terminate on the following day, and if OCD denies the application, this Order shall terminate on the date of such action.
- 7. Applicant's request for authorization to add pools, leases, and wells prospectively pursuant to 19.15.12.10.C.(4)(g) NMAC is denied.
- 8. Applicant shall not commence commingling oil or gas production from state, federal, or tribal leases until approved by the BLM or NMSLO, as applicable.

Order No. CTB-1112 Page 2 of 3

- 9. If OCD determines that Applicant has failed to comply with any provision of this Order, OCD may take any action authorized by the Oil and Gas Act or the New Mexico Administrative Code (NMAC).
- 10. OCD retains jurisdiction of this matter and reserves the right to modify or revoke this Order as it deems necessary.

STATE OF NEW MEXICO OIL CONSERVATION DIVISION

DATE: 2/13/24

DYLAN M. FUGE DIRECTOR (ACTING)

Order No. CTB-1112 Page 3 of 3

State of New Mexico Energy, Minerals and Natural Resources Department

Exhibit A

Order: CTB-1112

Operator: Tap Rock Operating, LLC (372043)

Central Tank Battery: Queen Keely Central Tank Battery

Central Tank Battery Location: UL B, Section 21, Township 21 South, Range 33 East Gas Title Transfer Meter Location: UL B, Section 21, Township 21 South, Range 33 East

Pools

Pool Name Pool Code WC-025 G-08 S213304D; BONE SPRING 97895

E/2

28-21S-33E

Leases as defined in 19.15.12.7(C) NMAC			
Lease	UL or Q/Q	S-T-R	
CA Dana Spring NMSLO 204621 DUN 1200602	W/2	21-21S-33E	
CA Bone Spring NMSLO 204621 PUN 1399693	W/2	28-21S-33E	
CA D	E/2	21-21S-33E	
CA Bone Spring NMSLO 204605 PUN 1399584	T /0	20 21C 22E	

Wells					
Well API	Well Name	UL or Q/Q	S-T-R	Pool	
30-025-51577	Queen Keely State Com #111H	W/2	21-21S-33E	97895	
30-023-31377	Queen Reely State Com #111H	W/2	28-21S-33E	91093	
30-025-51578	Oueen Keely State Com #112H	W/2	21-21S-33E	97895	
30-023-31376	Queen Keely State Com #112H	W/2	28-21S-33E	91093	
30-025-51579	Queen Keely State Com #113H	E/2	21-21S-33E	07805	
30-023-31379	Queen Reely State Com #11311	E/2	28-21S-33E	97895	
30-025-51532	Queen Keely State Com #114H	E/2	21-21S-33E	97895	
30-023-31332	Queen Reely State Com #11411	E/2	28-21S-33E	71073	
30-025-51516	Queen Keely State Com #118H	E/2	21-21S-33E	97895	
30-023-31310	Queen Reery State Com #11811	E/2	28-21S-33E	71073	
30-025-51580	Queen Keely State Com #125H	W/2	21-21S-33E	97895	
30-023-31360	Queen Keely State Com #125H	W/2	28-21S-33E	71073	
30-025-51581	Queen Keely State Com #126H	E/2	21-21S-33E	97895	
30-023-31301	Queen Reery State Com #12011	E/2	28-21S-33E	71073	
30-025-51582	Queen Keely State Com #131H	W/2	21-21S-33E	97895	
50-025-51502	Queen Reciy State Com #15111	W /2	28-21S-33E	71073	
30-025-51583	Queen Keely State Com #132H	W/2	21-21S-33E	97895	
30-023-31303	Queen Reely State Com #13211	W/2	28-21S-33E	71073	
30-025-51584	Queen Keely State Com #133H	E/2	21-21S-33E	97895	
50-025-51504	Queen Recry State Com #15511	E/2	28-21S-33E	71073	
30-025-51585	Queen Keely State Com #134H	E/2	21-21S-33E	97895	
50-025-51505 	Queen Recry State Com #15411	E/2	28-21S-33E	71073	
30-025-51517	Queen Keely State Com #151H	W/2	21-21S-33E	97895	
30-023-3131/	Queen Reely State Com #13111	W/2	28-21S-33E	21023	

30-025-51533	Ougan Kaaly State Com #152H	W/2	21-21S-33E	97895
30-023-31333	Queen Keely State Com #152H	W/2	28-21S-33E	91093
30-025-51586	Queen Keely State Com #153H	E/2	21-21S-33E	97895
30-023-31360	Queen Reely State Com #15511	E/2	28-21S-33E	71073
30-025-51587	Ougan Kaaly State Com #154U	E/2	21-21S-33E	97895
30-023-31367	Queen Keely State Com #154H	E/2	28-21S-33E	71073
30-025-51588	Queen Keely State Com #157H	W/2	21-21S-33E	97895
30-023-31300		W/2	28-21S-33E	71073
30-025-51589	5 51500 Owen Veely State Com #101H	W/2	21-21S-33E	97895
30-023-31369	Queen Keely State Com #191H	W/2	28-21S-33E	71073
30-025-51518	Queen Keely State Com #193H	E/2	21-21S-33E	97895
30-023-31316	Queen Reely State Com #19311	E/2	28-21S-33E	91093
30-025-51519	Queen Keely State Com #195H	W/2	21-21S-33E	97895
30-023-31319	50-025-51519 Queen Reely State Com #195H	W/2	28-21S-33E	71073
30-025-51590 Queen Keely State Com #196H	Ougan Kaaly State Com #106U	E/2	21-21S-33E	97895
	E/2	28-21S-33E	71073	

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

District II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720

District III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. **Santa Fe, NM 87505**

CONDITIONS

Action 237332

CONDITIONS

Operator:	OGRID:
TAP ROCK OPERATING, LLC	372043
523 Park Point Drive	Action Number:
Golden, CO 80401	237332
	Action Type:
	[C-107] Surface Commingle or Off-Lease (C-107B)

CONDITIONS

Created By		Condition Date
dmcclure	Please review the content of the order to ensure you are familiar with the authorities granted and any conditions of approval. If you have any questions regarding this matter, please contact me.	2/13/2024