NEW MEXICO STATE LAND OFFICE

CERTIFICATE OF APPROVAL

COMMISSIONER OF PUBLIC LANDS, STATE OF NEW MEXICO

Ameredev Operating, LLC
Camellia Federal Com 26-36-21 #121H
Vertical Extent: Wolfcamp
Township: 26 South, Range: 36 East, NMPM
Section 16: W2W2
Section 21: W2W2
Lea County, New Mexico

There having been presented to the undersigned Commissioner of Public Lands of the State on New Mexico for examination, a Communitization Agreement for the development and operation of acreage which is described within the referenced Agreement dated May 10, 2019, which has been executed, or is to be executed by parties owning and holding oil and gas leases and royalty interests in and under the property described, and upon examination of said Agreement, the Commissioner finds:

- (a) That such agreement will tend to promote the conservation of oil and gas and the better utilization of reservoir energy in said area.
- (b) That under the proposed agreement, the State of New Mexico will receive its fair share of the recoverable oil or gas in place under its lands in the area.
- (c) That each beneficiary Institution of the State of New Mexico will receive its fair and equitable share of the recoverable oil and gas under its lands within the area.
- (d) That such agreement is in other respects for the best interests of the State, with respect to state lands.

NOW, THEREFORE, by virtue of the authority conferred upon me under Sections 19-10-45, 19-10-46, 19-10-47, New Mexico Statutes Annotated, 1978 Compilation, I, the undersigned Commissioner of Public Lands of the State of New Mexico, for the purpose of more properly conserving the oil and gas resources of the State, do hereby consent to and approve the said Agreement, and any leases embracing lands of the State of New Mexico within the area shall be and the same are hereby amended to conform with the terms thereof, and shall remain in full force and effect according to the terms and conditions of said Agreement. This approval is subject to all of the provisions of the aforesaid statutes.

IN WITNESS WHEREOF, this Certificate of Approval is executed, with seal affixed, this 29th Day of July, 2019.

COMMISSIONER OF PUBLIC LANDS

of the State of New Mexico

STATE/FEDERAL OR STATE/FEDERAL/FEE

Revised Feb. 2013

ONLINE Version

COMMUNITIZATION AGREEMENT

Contract No	
THIS AGREEMENT, entered into as of the date shown in Section 10 hereof by and parties subscribing, ratifying, or consenting hereto, such parties being hereinafter referred	
hereto," WITNESSETH:	manufacture of the second
WHEREAS, the Act of February 25, 1920, 41 Stat. 437, as amended and supplements communitization or drilling agreements communitizing or pooling a federal oil and gas portions thereof, with other lands, whether or not owned by the United States, when sunder such federal lease cannot be independently developed and operated in conformentablished well-spacing program for the field or area, and such communitization determined to be in the public interest; and,	s lease, or any separate tracts rmity with an
WHEREAS, the Commissioner of Public Lands of the State of New Mexico, here Commissioner", is authorized to consent to and approve agreements pooling state oil and any portion thereof, when separate tracts under such state leases cannot be independent and operated economically in conformity with well-spacing and gas proration rules are established for the field or area and such pooling is determined to be in the public interest.	d gas leases or ntly developed nd regulations
WHEREAS, the parties hereto own working, royalty, or other leasehold interests, or or under the oil and gas leases and land subject to this agreement which cannot be developed and operated in conformity with the well-spacing program established for the in which said lands are located; and,	independently
WHEREAS, the parties hereto desire to communitize and pool their respective miner lands subject to this agreement for the purpose of developing and producing communitize in accordance with the terms and conditions of the agreement;	
NOW, THEREFORE, in consideration of the premises and the mutual advantages hereto, it is mutually covenanted and agreed by and between the parties hereto as follows	
1. The lands covered by this agreement (hereinafter referred to as "communitized area") are described Subdivisions W2W2	ed as follows:
Sect_16 & 21, T 26S, R 36E, NMPM LEA	_County NM
containing 320.00 acres, more or less, and this agreement shall include only the	e
WOLFCAMP	_ Formation
underlying said lands and the oil and gas	(hereinafter

referred to as "communitized substances") producible from such formation.

- 2. Attached hereto, and made a part of this agreement for all purposes, is Exhibit "B" designating the operator of the communitized area and showing the acreage, percentage, and ownership of oil and gas interests in all lands within the communitized area, and the authorization, if any, for communitizing or pooling any patented or fee lands within the communitized area.
- 3. All matters of operation shall be governed by the operator under and pursuant to the terms and provisions of this agreement. A successor operator may be designated by the owners of the working interest in the communitized area and three (3) executed copies of a designation of successor operator shall be filed with the Authorized Officer and three (3) additional executed copies thereof shall be filed with the Commissioner.
- 4. Operator shall furnish the Secretary of the Interior, or his authorized representative, and the Commissioner, or his authorized representative, with a log and history of any well drilled on the communitized area, monthly reports of operations, statements of oil and gas sales and royalties, and such other reports as are deemed necessary to compute monthly the royalty due the United States and the State of New Mexico, as specified in the applicable oil and gas operating regulations.
- 5. 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 leaseholds comprising said area in the proportion that the acreage interest of leasehold bears to the entire acreage interest committed to this agreement.
- 6. The royalties payable on communitized substances allocated to the individual leases comprising the communitized area and the rentals provided for in said leases shall be determined and paid on the basis prescribed in each of the individual leases. Payments of rentals under the terms of leases subject to this agreement shall not be affected by this agreement except as provided for under the terms and provisions of said leases or as may herein be otherwise provided. Except as herein modified and changed, the oil and gas leases subject to this agreement shall remain in full force and effect as originally made and issued. It is agreed that for any federal lease bearing a sliding-or step-scale rate of royalty, such rate shall be determined separately as to production from each communitization agreement to which such lease may be committed, and separately as to any noncommunitized lease production, provided, however, as to leases where the rate of royalty for gas is based on total lease production per day such rate shall be determined by the sum of all communitized production allocated to such a lease plus any noncommunitized lease production.
- 7. There shall be no obligation on the lessees to offset any well or wells completed in the same formation as covered by this agreement on separate component tracts into which the communitized area is now or may hereafter be divided, nor shall any lessee be required to measure separately communitized substances by reason of the diverse ownership thereof, but the lessees hereto shall not be released from their obligation to protect said communitized area from drainage of communitized substances by a well or wells which may be drilled offsetting said area.

- 8. The commencement, completion, continued operation or production of a well or wells for communitized substances on the communitized area shall be construed and considered as the commencement, completion, continued operation or production on each and all of the lands within and comprising said communitized area, and operations or production pursuant to this agreement shall be deemed to be operations or production as to each lease committed hereto.
- 9. Production of communitized substances and disposal thereof shall be in conformity with allocation, allotments, and quotas made or fixed by any duly authorized person or regulatory body under applicable Federal or State statutes. This agreement shall be subject to all applicable Federal and State laws or executive orders, rules, and regulations, 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 such compliance is prevented by, or is such failure results from, compliance with any such laws, orders, rules or regulations.
- The date of this agreement is May 10. and it shall become effective as of this date or from the onset of production of communitized substances, whichever is earlier upon execution of the necessary parties, notwithstanding the date of execution, and upon approval by the Secretary of Interior, or his duly authorized representative, and by the Commissioner or his duly authorized representative, and shall remain in force and effect for a period of two (2) years and so long thereafter as communitized substances are produced or can be produced from the communitized area in paying quantities; provided, that the two-year term of this agreement will not in itself serve to extend the term of any Federal lease which would otherwise expire during said period; provided further that prior to production in paying quantities from the communitized area and upon fulfillment of all requirements of the Secretary of Interior, or his duly authorized representative, and all requirements of the Commissioner, with respect to any dry hole or abandoned well, this agreement may be terminated at any time by mutual agreement of the parties hereto. This agreement shall not terminate upon cessation of the capability of production if, within sixty (60) days thereafter, reworking or drilling operations on the communitized area are commenced and are thereafter conducted and prosecuted with reasonable diligence. As to lands owned by the State of New Mexico, written notice of intention to commence such operations shall be filed with the Commissioner within thirty (30) days after the cessation of such capability of 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.
- 11. The covenants herein shall be construed to be covenants running with the land with respect to the communitized interests of the parties hereto and their successors in interest until this agreement terminates, and any grant, transfer, or conveyance of any such land or interest subject hereto, whether voluntary or not, shall be and hereby is conditioned upon the assumption of all obligations hereunder by the grantee, transferee, or other successor in interest, and as to Federal lands shall be subject to approval by the Secretary of the Interior, and as to State of New Mexico lands shall be subject to approval by the Commissioner.

- 12. It is agreed by the parties hereto that the Secretary of the Interior, or his duly authorized representative, shall have the right of supervision over all operations within the communitized area to the same extent and degree as provided in the oil and gas leases under which the United States of America is lessor, and in the applicable oil and gas operating regulations of the Department of the Interior. It is further agreed between the parties hereto that the Commissioner shall have the right of supervision over all operations to the same extent and degree as provided in the oil and gas leases under which the State of New Mexico is lessor and in the applicable oil and gas statutes and regulations of the State of New Mexico.
- 13. The agreement shall be binding upon the parties hereto and shall extend to and be binding upon their respective heirs, executors, administrators, successors and assigns.
- 14. 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 instrument, 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.
- 15. <u>Nondiscrimination</u>: In connection with the performance of work under this agreement, the Operator agrees to comply with all of the provisions of Section 202 (1) to (7) inclusive, of Executive Order 11246 (30 F. R. 12319), as amended which are hereby incorporated by reference in this agreement.

IN WITNESS WHEREOF, the parties hereto have executed this agreement as of the day and year first written and have set opposite their respective names the date of execution.

Operator Ameredev Operating, LLC	Lessees of Record Ameredev New Mexico, LLC
By Parker Reuse Print name of person President and CEO	
Type of authority	

Attach additional page(s) if needed.

[Acknowledgments are on following page.]

Acknowledgment in an Individual Capacity

State of		2019 MAY 17 PM (2: 51
County of	SS)	201311111 1 1 1 1 1 1 1 2 0 .
This instrument was acknowledged before me	on	
	DATE	
Ву		
Name(s) of Person(s)		
(Seal)		Signature of Notarial Officer
		My commission comings
		My commission expires:
	edgment in a Represent	tative Capacity
State of Texas		
County of Travis	SS)	
This instrument was acknowledged before me	e on May 15, 2	<u>>19</u>
By Parker Reese		
Name(s) of Person(s)		
as President and CEO	of	LLC and Ameredev New Mexico, LLC
Type of authority, e.g., officer, trustee, etc	Name of party	on behalf of whom instrument was executed
		Signature of Notarial Officer
(Seal)		My commission expires: 12-5-2020
GORDON G. GALLET Notary Public, State of Texas Comm. Expires 12-05-2020 Notary ID 130921617		wy commission expires:

EXHIBIT A

To Communitization Agreement dated May 10	, 20 19 2019 NAY 17 PM 12: 51
Plat of communitized area covering the: Subdivisions W2W2	
of Sect. 16&21, T26S, R36E, NMPM, Lea	, County, NM.

EXHIBIT B

		munitization	Agreement dated May 10	20_19_, embracing the
Subdivisions W2		, _R 36E		2019 Fin County, NM 2: 5
of Section 16&2	, T200	_, R_30L	, _{N.M.P.M.,} Lea	County, NM
Operator of Con	nmunitized Area:	Amerede	v Operating, LLC	
- p				
TRACT NO. 1		DESCRIP	FION OF LEASES COMMIT	ΓED
Lease Serial No.:	1/000540000			
Lease Date:	APRIL 1, 2017	7		
Lease Term:	5 YEARS			
Lessor:	STATE OF NE	EW MEXIC	0	
Original Lessee:	ADVANCE EN	NERGY PA	RTNERS, LLC	
Present Lessee:	AMEREDEV N	NEW MEXI	CO, LLC	
	nd Committed: Sul	bdivisions V	/2NW4	
	26S _{, Rng} 36			County, NM
Number of Acres:				
Royalty Rate:	1/5			
Name and Percen	t ORRI Owners:	CONSTIT	UTION RESOURCES II, LI	P - 5%
Name and Percen	t WI Owners:	AMERED	EV NEW MEXICO, LLC - 1	00%
TRACT NO. 2				
Lease Serial No.:	VB11000000			
Lease Date:	JANUARY 1, 2	2007		
Lease Term:	5 YEARS			
Lessor:	STATE OF NE	EW MEXIC	0	
Original Lessee:	BOLD ENERG	SY, L.P.		
Present Lessee:	AMEREDEV N	NEW MEXI	CO, LLC	
Description of La	nd Committed: Sul	bdivisions W	/2SW4	
Sect 16 , Twp		BE , NMPM		County, NM
Number of Acres:				
Royalty Rate:	3/16			
Name and Percent	ORRI Owners:	CONSTIT	UTION RESOURCES II, LE	P - 3.75%
Name and Percent	t WI Owners:	AMERED	EV NEW MEXICO, LLC - 1	00%

TRACT NO. 3				
Lease Serial No.:	NMNM 23199			
Lease Date:	JUNE 18, 1974	4	019 MAY 17	PM 12: 51
Lease Term:	10 YEARS			
Lessor:	BUREAU OF L	AND MANAGEMENT		
Original Lessee:	V.J. WILSON	C/0 R. GENE BRASEL		
	AMEREDEV N	IEW MEXICO, LLC		
Description of Lan	d Committed: Sub	divisions W2W2		
		E , _{NMPM,} LEA		County, NM
Number of Acres:				, ,
	1/8			
Name and Percent	ORRI Owners:	CONSTITUTION RESOURCES II, LP, ET A	L - 8.75%	
Name and Percent	WI Owners:	AMEREDEV NEW MEXICO, LLC - 100%		
TRACT NO. 4				
Lease Serial No.:				
Lease Date:				
Lease Term:				
Lessor:				
Original Lessee:				
Present Lessee:				
Description of Land	d Committed: Sub	divisions		·
Sect, Twp_	, Rng	, NMPM,		_County, NM
Number of Acres:				
Royalty Rate:				
Name and Percent	ORRI Owners:			
Name and Percent	WI Owners:			

2019 MAY 17 PM 12:51

RECAPITULATION

Tract numbers	Number of Acres Committed	Percentage of Interest in Communitized Area
Tract No.1	80.00	25%
Tract No.2	80.00	25%
Tract No.3	160.00	50%
Tract No.4		