SUNDRY Do not use the	UNITED STATE EPARTMENT OF THE BUREAU OF LAND MANA NOTICES AND REPORTS TO THE STATE OF THE STATE	ORTS ON WELLS o drill or to re-enter an	bad Field Off CD Holder 78 6. If Indian, Allot	o. <b>04</b>
	TRIPLICATE - Other ins		7. If Unit or CA/A	Agreement, Name and/or No.
1. Type of Well  Oil Well Gas Well O	ther		_	No. D COM 26 36 03 111H
2. Name of Operator AMEREDEV OPERATING L	Contact: LC E-Mail: CHANNA	CHRISTIE HANNA @AMEREDEV.COM	9. API Well No. 30-025-4563	33-00-X1
3a. Address 5707 SOUTHWEST PARKW AUSTIN, TX 78735	AY BLDG 1 STE 275	Ph: 737300	WOLFCAME	l or Exploratory Area
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description	n) JUL 3	11. County or Par	ish, State
Sec 3 T26S R36E 230FNL 2 32.078949 N Lat, 103.26075		REC	ENED 11. County or Par	TY, NM
12. CHECK THE A	PPROPRIATE BOX(ES	) TO INDICATE NATURE O	F NOTICE, REPORT, OR (	OTHER DATA
TYPE OF SUBMISSION		TYPE O	F ACTION	
Notice of Intent  ☐ Subsequent Report	☐ Acidize ☐ Alter Casing ☐ Casing Repair	☐ Deepen ☐ Hydraulic Fracturing ☐ New Construction	☐ Production (Start/Resume ☐ Reclamation ☐ Recomplete	Water Shut-Off Well Integrity

Convert to Injection □ Plug Back □ Water Disposal 13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.

■ New Construction

☐ Plug and Abandon

□ Recomplete

☐ Temporarily Abandon

To minimize surface damage and expense, the originally proposed Juniper central tank battery will not be built on section 34. (See attached plats marked "Original - Not for Construction".)

Approximately 4551' of buried 4" poly flowline (700 psi maximum) from the Pimento 26 36 03 Federal Com 111H will instead be rerouted to the existing Firethorn Fed Com central tank battery to the west on section 4. (See attached plats. Pertinent information has been highlighted in yellow.)

□ Casing Repair

□ Change Plans

☐ Final Abandonment Notice

# SEE ATTACHED FOR CONDITIONS OF APPROVAL

Other

Change to Original A PD

14. I hereby certify that th	ne foregoing is true and correct. Electronic Submission #459669 verifie For AMEREDEV OPERATION Committed to AFMSS for processing by JUA	IG ĹLC,	sent to the Hobbs	<u></u>
Name (Printed/Typed)	SHANE MCNEELY	Title	ENGINEER	· · · · · · · · · · · · · · · · · · ·
Signature	(Electronic Submission)	Date	03/29/2019	···-
·	THIS SPACE FOR FEDERA	L OR	STATE OFFICE USE	·
Approved By	JA146	Title	06/1/2119	0 11   1419 Date
Conditions of approval, if any, are attached Approval of this notice does not warrant or ertify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.			CFO	
Title 18 U.S.C. Section 100	and Title 43 U.S.C. Section 1212, make it a crime for any po	rson kno	wingly and willfully to make to any department or agency	of the United

States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)
\*\* BLM REVISED \*\*

#### Revisions to Operator-Submitted EC Data for Sundry Notice #459669

**Operator Submitted** 

**BLM Revised (AFMSS)** 

Sundry Type:

APDCH NOI

APDCH NOI

Lease:

NMNM137804

NMNM137804

Agreement:

Operator:

AMEREDEV OPERATING, LLC 5707 SOUTHWEST PKWY., BLDG. 1 SUITE #275 AUSTIN, TX 78735 Ph: 737-300-4700

AMEREDEV OPERATING LLC 5707 SOUTHWEST PARKWAY BLDG 1 STE 275 AUSTIN, TX 78735 Ph: 737-300-4700

Admin Contact:

CHRISTIE HANNA REGULATORY COORDINATOR E-Mail: channa@ameredev.com

Ph: 737-300-4723

CHRISTIE HANNA SENIOR ENGINEERING TECHNICIAN E-Mail: CHANNA@AMEREDEV.COM

Ph: 7373004723

**Tech Contact:** 

SHANE MCNEELY

ENGINEER

E-Mail: smcneely@ameredev.com

Ph: 737-300-4729

SHANE MCNEELY

**ENGINEER** 

E-Mail: smcneely@ameredev.com

Ph: 737-300-4729

Location:

State: County:

Field/Pool:

NM LEA

WC-025 G-09 \$263620C/WC

NM LEA

**WOLFCAMP** 

Well/Facility:

PIMENTO 26 36 03 FEDERAL COM 111H Sec 3 T26S R36E Mer NMP 230FNL 250FWL 32.078948 N Lat, 103.260750 W Lon

PIMENTO FED COM 26 36 03 111H Sec 3 T26S R36E 230FNL 250FWL 32.078949 N Lat, 103.260750 W Lon

## LPC: Conditions of Approval

Timing Limitation Stipulation/Condition of Approval for Lesser Prairie-Chicken: Oil and gas activities including 3-D geophysical exploration, and drilling will not be allowed in lesser prairie-chicken habitat during the period from March 1 through June 15 annually. During that period, other activities that produce noise or involve human activity, such as the maintenance of oil and gas facilities, geophysical exploration other than 3-D operations, and pipeline, road, and well pad construction, will be allowed except between 3:00 am and 9:00 am. The 3:00 am to 9:00 am restriction will not apply to normal, around-the-clock operations, such as venting, flaring, or pumping, which do not require a human presence during this period. Additionally, no new drilling will be allowed within up to 200 meters of leks known at the time of permitting. Normal vehicle use on existing roads will not be restricted. Exhaust noise from pump jack engines must be muffled or otherwise controlled so as not to exceed 75 db measured at 30 ft. from the source of the noise.

Upon abandonment, a low profile abandoned well marker will be installed to prevent raptor perching.

The proponent of the proposed action is a Participating Cooperator in the Candidate Conservation Agreement (CCA) for the lesser prairie-chicken (*Tympanuchus pallidicinctus*) and dunes sagebrush lizard (*Sceloporus arenicolus*).

The goal of the Bureau of Land Management (BLM), U.S. Fish and Wildlife Service (USFWS), Center of Excellence for Hazardous Materials Management (CEHMM) and the Participating Cooperator is to reduce and/or eliminate threats to the LPC. By agreeing to conduct the conservation measures described by the CCA, and contribute funding or providing in-kind services for conservation.

The Certificate of Participation (CP) associated with the CCA is voluntary between CEHMM, BLM, USFWS and the Participating Cooperator. Through the CP, the Participating Cooperator voluntarily commits to implement or fund specific conservation actions that will reduce and/or eliminate threats to the LPC. Funds contributed as part of the CP will be used to implement conservation measures and associated activities. The funds will be directed to the highest priority projects to restore or reclaim habitat at the sole discretion of BLM and USFWS.

The following Conservation Measures are to be accomplished in addition to those described in the CCA and Pecos District Special Status Species Resource Management Plan Amendment (RMPA):

- 1. To the extent determined by the BLM representative at the Plan of Development stage, all infrastructures supporting the development of a well (including roads, power lines, and pipelines) will be constructed within the same corridor.
- 2. On enrolled parcels that contain inactive wells, roads and/or facilities that are not reclaimed to current standards, the Participating Cooperator shall remediate and reclaim their facilities within three years of executing this CP, unless the Cooperator can demonstrate they will put the facilities back to beneficial use for the enrolled

- parcel(s). If an extension is requested by the Cooperator, they shall submit a detailed plan (including dates) and receive BLM approval prior to the three year deadline. All remediation and reclamation shall be performed in accordance with BLM requirements and be approved in advance by the Authorized Officer.
- 3. Utilize alternative techniques to minimize new surface disturbance when required and as determined by the BLM representative at the Plan of Development stage.
- 4. Install fence markings along fences owned, controlled, or constructed by the Participating Cooperator that cross through occupied habitat within two miles of an active LPC lek.
- 5. Bury new powerlines that are within two (2) miles of LPC lek sites active at least once within the past 5 years (measured from the lek). The avoidance distance is subject to change based on new information received from peer reviewed science.
- 6. Bury new powerlines that are within one (1) mile of historic LPC lek sites where at least one LPC has been observed within the past three years (measured from the historic lek). The avoidance distance is subject to change based on new information received from peer reviewed science.
- 7. Management recommendations may be developed based on new information received from peer reviewed science to mitigate impacts from H<sub>2</sub>S and/or the accumulation of sulfates in the soil related to production of gas containing H<sub>2</sub>S on the LPC. Such management recommendations will be applied by the Participating Cooperator as Conservation Measures under this CP in suitable and occupied LPC habitat where peer-reviewed science has shown that H<sub>2</sub>S levels threaten the LPC.

## Company Reference:

## Seed Mixture for LPC Sand/Shinnery Sites

The holder shall seed all disturbed areas with the seed mixture listed below. The seed mixture shall be planted in the amounts specified in pounds of pure live seed (PLS)\* per acre. There shall be <u>no</u> primary or secondary noxious weeds in the seed mixture. Seed will be tested and the viability testing of seed will be done in accordance with State law(s) and within nine (9) months prior to purchase. Commercial seed will be either certified or registered seed. The seed container will be tagged in accordance with State law(s) and available for inspection by the authorized officer.

Seed will be planted using a drill equipped with a depth regulator to ensure proper depth of planting where drilling is possible. The seed mixture will be evenly and uniformly planted over the disturbed area (smaller/heavier seeds have a tendency to drop the bottom of the drill and are planted first). The holder shall take appropriate measures to ensure this does not occur. Where drilling is not possible, seed will be broadcast and the area shall be raked or chained to cover the seed. When broadcasting the seed, the pounds per acre are to be doubled. The seeding will be repeated until a satisfactory stand is established as determined by the authorized officer. Evaluation of growth will not be made before completion of at least one full growing season after seeding.

Species to be planted in pounds of pure live seed\* per acre:

<u>Species</u>	lb/acre
Plains Bristlegrass	5lbs/A
Sand Bluestem	5lbs/A
Little Bluestem	3lbs/A
Big Bluestem	6lbs/A
Plains Coreopsis	2lbs/A
Sand Dropseed	11bs/A

<sup>\*</sup>Pounds of pure live seed:

Pounds of seed x percent purity x percent germination = pounds pure live seed

#### **BURIED PIPELINE STIPULATIONS**

A copy of the application (Grant, APD, or Sundry Notice) and attachments, including conditions of approval, survey plat and/or map, will be on location during construction. BLM personnel may request to you a copy of your permit during construction to ensure compliance with all stipulations.

Holder agrees to comply with the following stipulations to the satisfaction of the Authorized Officer:

- 1. The Holder shall indemnify the United States against any liability for damage to life or property arising from the occupancy or use of public lands under this grant.
- 2. The Holder shall comply with all applicable Federal laws and regulations existing or hereafter enacted or promulgated. In any event, the holder shall comply with the Toxic Substances Control Act of 1976 as amended, 15 USC 2601 et seq. (1982) with regards to any toxic substances that are used, generated by or stored on the right-of-way or on facilities authorized under this right-of-way grant. (See 40 CFR Part 702-799 and especially, provisions on polychlorinated biphenyls, 40 CFR 761.1-761.193.) Additionally, any release of toxic substances (leaks, spills, etc.) in excess of the reportable quantity established by 40 CFR Part 117 shall be reported as required by the Comprehensive Environmental Response, Compensation, and Liability Act, section 102b. A copy of any report required or requested by any Federal agency or State government as a result of a reportable release or spill of any toxic substances shall be furnished to the authorized officer concurrent with the filing of the reports to the involved Federal agency or State government.
- 3. The holder agrees to indemnify the United States against any liability arising from the release of any hazardous substance or hazardous waste (as these terms are defined in the Comprehensive Environmental Response, Compensation and Liability Act of 1980, 42 U.S.C. 9601, et seq. or the Resource Conservation and Recovery Act, 42 U.S.C.6901, et seq.) on the Right-of-Way (unless the release or threatened release is wholly unrelated to the Right-of-Way holder's activity on the Right-of-Way), or resulting from the activity of the Right-of-Way holder on the Right-of-Way. This agreement applies without regard to whether a release is caused by the holder, its agent, or unrelated third parties.
- 4. If, during any phase of the construction, operation, maintenance, or termination of the pipeline, any oil or other pollutant should be discharged from the pipeline system, impacting Federal lands, the control and total removal, disposal, and cleaning up of such oil or other pollutant, wherever found, shall be the responsibility of holder, regardless of fault. Upon failure of holder to control, dispose of, or clean up such discharge on or affecting Federal lands, or to repair all damages resulting therefrom, on the Federal lands, the Authorized Officer may take such measures as he deems necessary to control and clean up the discharge and restore the area, including where appropriate, the aquatic environment and fish and wildlife habitats, at the full expense of the holder. Such action by the Authorized Officer shall not relieve holder of any responsibility as provided herein.

5.	All	construction and maintenance activity will be confined to the authorized right-of-way.
		pipeline will be buried with a minimum cover of 36 inches between the top of the ad ground level.
7.	The	maximum allowable disturbance for construction in this right-of-way will be 30 feet:
	•	Blading of vegetation within the right-of-way will be allowed: maximum width of blading operations will not exceed <u>30</u> feet. The trench is included in this area. (Blading is defined as the complete removal of brush and ground vegetation.)
	•	Clearing of brush species within the right-of-way will be allowed: maximum width of clearing operations will not exceed 30 feet. The trench and bladed area are included in this area. (Clearing is defined as the removal of brush while leaving ground vegetation (grasses, weeds, etc.) intact. Clearing is best accomplished by holding the blade 4 to 6 inches above the ground surface.)
	•	The remaining area of the right-of-way (if any) shall only be disturbed by compressing the vegetation. (Compressing can be caused by vehicle tires, placement of equipment, etc.)
to <sub>j</sub>	psoil om ot	holder shall stockpile an adequate amount of topsoil where blading is allowed. The to be stripped is approximately6 inches in depth. The topsoil will be segregated ther spoil piles from trench construction. The topsoil will be evenly distributed over the area for the preparation of seeding.
lar Fu ov lin	nds. inctic vner one, the	holder shall minimize disturbance to existing fences and other improvements on public. The holder is required to promptly repair improvements to at least their former state. onal use of these improvements will be maintained at all times. The holder will contact the of any improvements prior to disturbing them. When necessary to pass through a fence e fence shall be braced on both sides of the passageway prior to cutting of the fence. No nent gates will be allowed unless approved by the Authorized Officer.
rai otl ma	ndom nerwi atch t	getation, soil, and rocks left as a result of construction or maintenance activity will be ally scattered on this right-of-way and will not be left in rows, piles, or berms, unless is approved by the Authorized Officer. The entire right-of-way shall be recontoured to the surrounding landscape. The backfilled soil shall be compacted and a 6 inch berm will over the ditch line to allow for settling back to grade.
ho	lder	those areas where erosion control structures are required to stabilize soil conditions, the will install such structures as are suitable for the specific soil conditions being encountered ich are in accordance with sound resource management practices.
		e holder will reseed all disturbed areas. Seeding will be done according to the attached requirements, using the following seed mix.
		( ) seed mixture 1 ( ) seed mixture 3 ( ) seed mixture 2 ( ) seed mixture 4 ( X) seed mixture 2/LPC ( ) Aplomado Falcon Mixture

- 13. All above-ground structures not subject to safety requirements shall be painted by the holder to blend with the natural color of the landscape. The paint used shall be color which simulates "Standard Environmental Colors" Shale Green, Munsell Soil Color No. 5Y 4/2.
- 14. The pipeline will be identified by signs at the point of origin and completion of the right-of-way and at all road crossings. At a minimum, signs will state the holder's name, BLM serial number, and the product being transported. All signs and information thereon will be posted in a permanent, conspicuous manner, and will be maintained in a legible condition for the life of the pipeline.
- 15. The holder shall not use the pipeline route as a road for purposes other than routine maintenance as determined necessary by the Authorized Officer in consultation with the holder before maintenance begins. The holder will take whatever steps are necessary to ensure that the pipeline route is not used as a roadway. As determined necessary during the life of the pipeline, the Authorized Officer may ask the holder to construct temporary deterrence structures.
- 16. Any cultural and/or paleontological resources (historic or prehistoric site or object) discovered by the holder, or any person working on his behalf, on public or Federal land shall be immediately reported to the Authorized Officer. Holder shall suspend all operations in the immediate area of such discovery until written authorization to proceed is issued by the Authorized Officer. An evaluation of the discovery will be made by the Authorized Officer to determine appropriate actions to prevent the loss of significant cultural or scientific values. The holder will be responsible for the cost of evaluation and any decision as to proper mitigation measures will be made by the Authorized Officer after consulting with the holder.
- 17. The operator shall be held responsible if noxious weeds become established within the areas of operations. Weed control shall be required on the disturbed land where noxious weeds exist, which includes associated roads, pipeline corridor and adjacent land affected by the establishment of weeds due to this action. The operator shall consult with the Authorized Officer for acceptable weed control methods, which include following EPA and BLM requirements and policies.
- 18. <u>Escape Ramps</u> The operator will construct and maintain pipeline/utility trenches [that are not otherwise fenced, screened, or netted] to prevent livestock, wildlife, and humans from becoming entrapped. At a minimum, the operator will construct and maintain escape ramps, ladders, or other methods of avian and terrestrial wildlife escape in the trenches according to the following criteria:
  - a. Any trench left open for eight (8) hours or less is not required to have escape ramps; however, before the trench is backfilled, the contractor/operator shall inspect the trench for wildlife, remove all trapped wildlife, and release them at least 100 yards from the trench.
  - b. For trenches left open for eight (8) hours or more, earthen escape ramps (built at no more than a 30 degree slope and spaced no more than 500 feet apart) shall be placed in the trench.