Forin 3160-5 (June 2015)

## UNITED STATES Carlsbad Field Office

FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018

BUKEAU OF LAND MANAGEMENT	M		HA	hh	C
SUNDRY NOTICES AND REPORTS ON V	MEL	$\mathbf{u}$	110	WW	Ò

Do not use this form for proposals to drill or to re-enter an

Lease Serial No. NMNM136235

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If Indian	Allottee or Tribe N	Ja

abandoned we	II. Use form 3160-3 (AP	D) for such proposals.	OCD	6. If Indian, Allottee o	r Tribe Name	
SUBMIT IN	TRIPLICATE - Other ins	tructions on paper 385	2010	7. If Unit or CA/Agree NMNM139083	ement, Name and/or No.	
1. Type of Well  ☑ Oil Well ☐ Gas Well ☐ Oth		SEP 26	<u> </u>	8. Well Name and No. FIRETHORN FED	COM 26 36 04 113H	
Name of Operator     AMEREDEV OPERATING LL	Contact: C E-Mail: CHANNA@	CHRISTIE HANNA BAMEREDEV.COM RECF	INER	9. API Well No. 30-025-44961-0	0-S1	
3a. Address 5707 SOUTHWEST PARKWA AUSTIN, TX 78735	10. Field and Pool or Exploratory Area UNKNOWN WOLFCAMP					
4. Location of Well (Footage, Sec., T	, R., M., or Survey Description	)		11. County or Parish,	State	
Sec 33 T25S R36E SESW 20 32.080129 N Lat, 103.273130	LEA COUNTY, NM					
12. CHECK THE AF	PROPRIATE BOX(ES)	TO INDICATE NATURE OF	F NOTICE,	REPORT, OR OTH	IER DATA	
TYPE OF SUBMISSION		TYPE OF	ACTION			
☐ Notice of Intent	☐ Acidize	Deepen	☐ Product	tion (Start/Resume)	■ Water Shut-Off	
Notice of Intent	☐ Alter Casing	☐ Hydraulic Fracturing	☐ Reclam	ation	■ Well Integrity	
Subsequent Report	olete	Other				
Final Abandonment Notice	porarily Abandon Drilling Operations					
	☐ Convert to Injection	☐ Plug Back	☐ Water I	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.						

11-13-2018 MIRU/ Test Casing to 12,900 psi 30Min (Test Good)
11-14-2018 MIRU/ Perforate 21,717 - 21,584 (72 holes)
11-14-2018 Pump Injection Test
11-22-2018 - 11-28-2018 Perforate 21,717- 19,799 (936 holes) 5,561,029 lbs prop // 5,194,944 gal fluid

12-21-2018 Drill Out Plugs to PBTD 1-23-2019 Run 341 Jts 2-3/8" 4.7# L80 TBG & Packer @ 10,781'

1-27-2019 Began Flowing Back and Testing

14. I hereby certify that the	ne foregoing is true and correct. Electronic Submission #476003 verifie For AMEREDEV OPERATI Committed to AFMSS for processing by PR	NG ĹLC,	sent to the Hobbs			-	
Name (Printed/Typed)	ZACHARY BOYD	Title	OPERATIONS SUPERINTENDENT				
Signature	(Electronic Submission)	Date	07/31/2019				
	THIS SPACE FOR FEDERA	AL OR	STATE OFFICE USE				
Approved By		Title	Accepted for Record	SEP Date	1 9	9 ;	2019

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Jonathon Shepard Carlsbad Field Office

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly 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 \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\*

Office



Form 3160-5 (August 2007)

(Instructions on page 2)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGENETIC

FORM APPROVED OMB No. 1004-0137 Expires: July 31, 2010

5. Lease Serial No. NMNM136233

6. If Indian, Allottee or Tribe Name

## **SUNDRY NOTICES AND REPORTS ON WELLS**

	orm for proposals ( Use Form 3160-3 (A			s			
SUBMIT IN TRIPLICATE – Other instructions on page 2.			7. If Unit of CA/Agreement, Name and/or No				
1. Type of Well  Oil Well  Gas W	/ell				8. Well Name and No. FIRETHORN FED C	COM 26 36 04 113H	
2. Name of Operator AMEREDEV OPERATING LLC			9. API Well No. 30-025-44961				
3a. Address 5707 Southwest Parkway, Building 1, Suite 275	Austin, TX 78735	3b. Phone No. (737)300-470	(include area cod O	ie)	10. Field and Pool or Exploratory Area WC-025 G-09 S263620C / WOLFCAMP		
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description) Surface: SESW / 200 FSL / 1700 FWL / LAT 32.0801281 / LONG -103.2731308 At Proposed prod. zone: SESW / 330 FSL / 1700 FWL / LAT 32.0514554 / LONG -103.2731201				<del>,</del>	11. Country or Parish, State LEA, NM		
12. CHEC	K THE APPROPRIATE BO	X(ES) TO IND	ICATE NATURE	OF NOTIC	CE, REPORT OR OTHI	ER DATA	
TYPE OF SUBMISSION			TYP	E OF ACT	ION		
Notice of Intent  ✓ Subsequent Report	Acidize Alter Casing Casing Repair	New ·	ure Treat Construction	Recla	uction (Start/Resume) amation mplete	Water Shut-Off Well Integrity  ✓ Other	
Final Abandonment Notice	Change Plans Convert to Injection	Plug	and Abandon Back		porarily Abandon or Disposal		
11-13-2018 MIRU/ Test Casing to 1 11-14-2018 MIRU/ Perforate 21,717 11-14-2018 Pump Injection Test 11-22-2018 - 11-28-2018 Perforate 12-21-2018 Drill Out Plugs to PBTD 1-23-2019 Run 341 Jts 2-3/8" 4.7# i 1-27-2019 Began Flowing Back and	′ - 21,584 (72 holes) 21,717- 19,799 (936 hole: _80 TBG & Packer @ 10,7	s) 5,561,029 lb	s prop // 5,194,9	44 gal fluid	1		
14. I hereby certify that the foregoing is to	rue and correct. Name (Printe	rd/Typed)					
Zachary Boyd			Title Operation	ns Superin	tendent	·	
Signature			Date 02/11/20	19			
	THIS SPACE	FOR FEDE	RAL OR STA	ATE OFF	FICE USE		
Approved by			Title		I	Date	
Conditions of approval, if any, are attached that the applicant holds legal or equitable tentitle the applicant to conduct operations	itle to those rights in the subje			•		·	
Title 18 U.S.C. Section 1001 and Title 43				d willfully to	o make to any departmen	t or agency of the United States any false,	