Form 3160-5 (June 2019)

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-0137
Expires: October 31, 202

\ DEP	AKIMENI OF THE IN	HERIOK		LA	pires. October 51, 2021
BURI	EAU OF LAND MANA	5. Lease Serial No.	NMNM137469		
SUNDRY N	IOTICES AND REPOI	6. If Indian, Allottee			
	orm for proposals to			l	
abandoned well. (	Use Form 3160-3 (AP	טי) זor suc	n proposais	I	
	TRIPLICATE - Other instruc	tions on page	2	/. If Unit of CA/Agr	eement, Name and/or No.
1. Type of Well	Zoll Othor			8. Well Name and No	o. NANDINA 25 36 31 FED COM/116
Oil Well Gas W	_			O ADI Wall No	NANDINA 25 36 31 FED COM/116
2. Name of Operator AMEREDEV OF				9. API Well No. 300.	
3a. Address 2901 VIA FORTUNA, S AUSTIN, TX 78746		b. Phone No. (737) 300-470	include area code		
4. Location of Well (Footage, Sec., T.,R		131) 300-410	<u> </u>	JAL/WOLFCAMP	•
SEC 31/T25S/R36E/NMP	,w., or survey Description)			LEA/NM	i, suite
12 CHE	CK THE APPROPRIATE BO	X(ES) TO IND	ICATE NATURE	E OF NOTICE, REPORT OR OT	THER DATA
	CK THE THE TROTTER HE BO	11(E5) 10 1115			TIDK DATA
TYPE OF SUBMISSION				PE OF ACTION	
Notice of Intent	Acidize Alter Casing	Deepe	en ulic Fracturing	Production (Start/Resume) Reclamation	Water Shut-Off Well Integrity
	Casing Repair	_	Construction	Recomplete	Other
Subsequent Report	Change Plans	=	nd Abandon	Temporarily Abandon	_
Final Abandonment Notice	Convert to Injection	Plug E	Back	Water Disposal	
	HC L-80 BTC Set @ 5,099'  40 bbls weighted spacer @  * 0.425%C-23 High Temp I  p 200 sacks Tail (100% Cla  yld, 6.33gps. Drop Plug, dis  en DV Tool, begin Stage 2;  0.175%Citric Acid * 0.1%C  150 sacks Tail (100% Class  yld, 6.33 gps. Drop DV Too	Il requirements, I, Hole Size: 1. 10 ppg. Pump Retarder * 2#/ ass C Premium Splace with 50 Pump 40 bbls SA-1000-FLA Is C Premium * I closing plug.	2.25", <b>Hole Dep</b> p 1120 sacks Lo sk Phenoseal * m * 0.1%C-45 E 0 bbls FW, burn s weighted space * 6%STE * 0.1 0.1%C-45 Eco Displace casin	oth: 5,225' ead (100% HSLD 77 Cement 3.2 #/sk HGS-7K2 Low Dens conolite * 0.03%C-51 Suspent Plug, Inflate Packer, Checker @ 10 ppg. Pump 680 sack %CFL-1 * 0.43#/sk Salt * 4#/s nolite * 0.03%C-51 Suspension g with 331 bbls FW. Cement I	ity Additive) Cement @ sion Agent * 0.045%Citric Floats 1 bbl back to truck. s Lead (100% HSLD 76 k Kol Seal) Cement @ 12 on Agent * 0.05%Citric
14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)		ted/Typed)	0	ata a ata a Taraka tatan	
CHRISTIE HANNA / Ph: (737) 300-4723		Title	gineering Technician		
Signature Christie Hanna			Date	03/13/	2022
	THE SPACE	FOR FEDE	RAL OR ST	ATE OFICE USE	
Approved by					
Jonathon W Shepard / Ph: (575) 234-5972 / Accepted			Title Petro	oleum Engineer	04/17/2022 Date
Conditions of approval, if any, are attached. Approval of this notice does not warran certify that the applicant holds legal or equitable title to those rights in the subject lewhich would entitle the applicant to conduct operations thereon.				RLSBAD	

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)

#### **GENERAL INSTRUCTIONS**

This form is designed for submitting proposals to perform certain well operations and reports of such operations when completed as indicated on Federal and Indian lands pursuant to applicable Federal law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local area or regional procedures and practices, are either shown below, will be issued by or may be obtained from the local Federal office.

## SPECIFIC INSTRUCTIONS

*Item 4* - Locations on Federal or Indian land should be described in accordance with Federal requirements. Consult the local Federal office for specific instructions.

Item 13: Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by the local Federal office. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to the top of any tubing left in the hole; method of closing top of well and date well site conditioned for final inspection looking for approval of the abandonment. If the proposal will involve **hydraulic fracturing operations**, you must comply with 43 CFR 3162.3-3, including providing information about the protection of usable water. Operators should provide the best available information about all formations containing water and their depths. This information could include data and interpretation of resistivity logs run on nearby wells. Information may also be obtained from state or tribal regulatory agencies and from local BLM offices.

## **NOTICES**

The privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be furnished the following information in connection with information required by this application.

AUTHORITY: 30 U.S.C. 181 et seq., 351 et seq., 25 U.S.C. 396; 43 CFR 3160.

PRINCIPAL PURPOSE: The information is used to: (1) Evaluate, when appropriate, approve applications, and report completion of subsequent well operations, on a Federal or Indian lease; and (2) document for administrative use, information for the management, disposal and use of National Resource lands and resources, such as: (a) evaluating the equipment and procedures to be used during a proposed subsequent well operation and reviewing the completed well operations for compliance with the approved plan; (b) requesting and granting approval to perform those actions covered by 43 CFR 3162.3-2, 3162.3-3, and 3162.3-4; (c) reporting the beginning or resumption of production, as required by 43 CFR 3162.4-1(c)and (d) analyzing future applications to drill or modify operations in light of data obtained and methods used.

ROUTINE USES: Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions in connection with congressional inquiries or to consumer reporting agencies to facilitate collection of debts owed the Government.

EFFECT OF NOT PROVIDING THE INFORMATION: Filing of this notice and report and disclosure of the information is mandatory for those subsequent well operations specified in 43 CFR 3162.3-2, 3162.3-3, 3162.3-4.

The Paperwork Reduction Act of 1995 requires us to inform you that:

The BLM collects this information to evaluate proposed and/or completed subsequent well operations on Federal or Indian oil and gas leases.

Response to this request is mandatory.

The BLM would like you to know that you do not have to respond to this or any other Federal agency-sponsored information collection unless it displays a currently valid OMB control number.

**BURDEN HOURS STATEMENT:** Public reporting burden for this form is estimated to average 8 hours per response, including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form to U.S. Department of the Interior, Bureau of Land Management (1004-0137), Bureau Information Collection Clearance Officer (WO-630), 1849 C St., N.W., Mail Stop 401 LS, Washington, D.C. 20240

(Form 3160-5, page 2)

## **Additional Information**

## **Additional Remarks**

surface, 41 bbls (120 sacks) total. Pressure test Casing to 2000 psi for 30 minutes, good test. Done on 2/05/2022 @ 20:41.

Casing Test: 2000 Psi (Good)

## **Location of Well**

0. SHL: SWSE / 200 FSL / 1645 FEL / TWSP: 25S / RANGE: 36E / SECTION: 31 / LAT: 32.0801272 / LONG: -103.3009858 ( TVD: 0 feet, MD: 0 feet ) PPP: NWSE / 1320 FSL / 1681 FEL / TWSP: 25S / RANGE: 36E / SECTION: 31 / LAT: 32.0832058 / LONG: -103.3010681 ( TVD: 11884 feet, MD: 13309 feet ) PPP: SWSE / 200 FSL / 1672 FEL / TWSP: 25S / RANGE: 36E / SECTION: 31 / LAT: 32.0798523 / LONG: -103.301073 ( TVD: 11884 feet, MD: 12100 feet ) BHL: NWNE / 50 FNL / 1672 FEL / TWSP: 25S / RANGE: 36E / SECTION: 30 / LAT: 32.1084772 / LONG: -103.3010811 ( TVD: 11884 feet, MD: 22503 feet )



U.S. Department of the Interior BUREAU OF LAND MANAGEMENT

Sundry Print Report

Well Name: NANDINA FED COM 25 36 Well Location: T25S / R36E / SEC 31 / County or Parish/State: LEA /

SWSE / 32.0801272 / -103.3009858

Well Number: 116H Type of Well: OIL WELL Allottee or Tribe Name:

Lease Number: NMNM137469 Unit or CA Name: Unit or CA Number:

US Well Number: 300254927300X1 Well Status: Drilling Well Operator: AMEREDEV

OPERATING LLC

## **Subsequent Report**

**Sundry ID:** 2661742

Type of Submission: Subsequent Report

Type of Action: Drilling Operations

Date Sundry Submitted: 03/13/2022 Time Sundry Submitted: 07:13

**Date Operation Actually Began:** 02/05/2022

Actual Procedure: Spud Date: 10/19/2021

Casing Ran: SCC 10.75" 45.5# HC L-80 BTC Set @ 5,099', Hole Size: 12.25", Hole Depth: 5,225'

Intermediate I Cement: Pump 40 bbls weighted spacer @ 10 ppg. Pump 1120 sacks Lead (100% HSLD 77 Cement \* 0.05%C-45 Econolite \* 0.12%CSA-1000-FLA \* 4%STE \* 0.425%C-23 High Temp Retarder \* 2#/sk Phenoseal \* 3.2 #/sk HGS-7K2 Low Density Additive) Cement @ 11ppg, 2.21 yld, 11.52gps. Pump 200 sacks Tail (100% Class C Premium \* 0.1%C-45 Econolite \* 0.03%C-51 Suspension Agent \* 0.045%Citric Acid) Cement @ 14.8ppg, 1.33 yld, 6.33gps. Drop Plug, displace with 500 bbls FW, bump Plug, Inflate Packer, Check Floats 1 bbl back to truck. No returns through Stage 1. Open DV Tool, begin Stage 2; Pump 40 bbls weighted spacer @ 10 ppg. Pump 680 sacks Lead (100% HSLD 76 Cement \* 0.2%C-45 Econolite \* 0.175%Citric Acid \* 0.1%CSA-1000-FLA \* 6%STE \* 0.1%CFL-1 \* 0.43#/sk Salt \* 4#/sk Kol Seal) Cement @ 12 ppg, 1.92 yld, 10.44gps. Pump 150 sacks Tail (100% Class C Premium \* 0.1%C-45 Econolite \* 0.03%C-51 Suspension Agent \* 0.05%Citric Acid) Cement @ 14.8ppg, 1.33 yld, 6.33 gps. Drop DV Tool closing plug. Displace casing with 331 bbls FW. Cement back to surface, 41 bbls (120 sacks) total. Pressure test Casing to 2000 psi for 30 minutes, good test. Done on 2/05/2022 @ 20:41.

Casing Test: 2000 Psi (Good)

County or Parish/State: LEA eived by OCD: 4/27/2022 9:19:26 PM Well Name: NANDINA FED COM 25 36 Well Location: T25S / R36E / SEC 31 /

SWSE / 32.0801272 / -103.3009858 31

Well Number: 116H Type of Well: OIL WELL Allottee or Tribe Name:

Lease Number: NMNM137469 **Unit or CA Name: Unit or CA Number:** 

**US Well Number: 300254927300X1** Well Status: Drilling Well **Operator:** AMEREDEV

**OPERATING LLC** 

## **Operator Certification**

I certify that the foregoing is true and correct. 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. Electronic submission of Sundry Notices through this system satisfies regulations requiring a submission of Form 3160-5 or a Sundry Notice.

**Operator Electronic Signature: CHRISTIE HANNA** Signed on: MAR 13, 2022 07:13 PM

Name: AMEREDEV OPERATING LLC Title: Senior Engineering Technician

Street Address: 2901 VIA FORTUNA, SUITE 600

City: AUSTIN State: TX

Phone: (737) 300-4723

Email address: CHANNA@AMEREDEV.COM

## Field Representative

Representative Name: Shane McNeely

Street Address: 2901 VIA FORTUNA STE. 600

City: AUSTIN State: TX **Zip:** 78746

Phone: (737)300-4729

Email address: smcneely@ameredev.com

## **BLM Point of Contact**

Signature: Jonathon Shepard

**BLM POC Name:** Jonathon W Shepard **BLM POC Title:** Petroleum Engineer

**BLM POC Phone:** 5752345972 BLM POC Email Address: jshepard@blm.gov

**Disposition:** Accepted **Disposition Date:** 04/16/2022

Page 2 of 2

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** 

COMMENTS

Action 102196

## **COMMENTS**

Operator:	OGRID:
AMEREDEV OPERATING, LLC	372224
2901 Via Fortuna	Action Number:
Austin, TX 78746	102196
	Action Type:
	[C-103] Sub. Drilling (C-103N)

#### COMMENTS

Created By	Comment	Comment Date
nmurphy	For faster review and to avoid unnecessary rejection, going forward please clearly demonstrate the APD approved deviations for casing size. Also, please clarify the hole length and the casing length individually. Thank you.	8/10/2023
nmurphy	Please clarify the date the drilling began for each drilling sundry string.	8/10/2023

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 102196

## **CONDITIONS**

Operator:	OGRID:
AMEREDEV OPERATING, LLC	372224
2901 Via Fortuna	Action Number:
Austin, TX 78746	102196
	Action Type:
	[C-103] Sub. Drilling (C-103N)

#### CONDITIONS

Created By	Condition	Condition Date
nmurphy	None	8/10/2023