

Form 3160-5
(June 2019)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-0137
Expires: October 31, 2021

SUNDRY NOTICES AND REPORTS ON WELLS
Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

5. Lease Serial No. NMNM127447

6. If Indian, Allottee or Tribe Name

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 Well Other

8. Well Name and No. PAR THREE FED COM 25 36 06 103H

2. Name of Operator AMEREDEV OPERATING LLC

9. API Well No. 3002546890

3a. Address 2901 VIA FORTUNA, SUITE 600
AUSTIN, TX 78746

3b. Phone No. (include area code)
(737) 300-4700

10. Field and Pool or Exploratory Area
JAL/WOLFCAMP WEST

4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description)
SEC 6/T25S/R36E/NMP

11. Country or Parish, State
LEA/NM

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Hydraulic Fracturing	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> 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.)

Spud Date: 12/6/2021

Casing Ran: 261 jts 5.5" 23# CYP-P-110 Anaconda GT, 1 jt 5.5" Anaconda/Eagle XO, 18 jts 5.5" 23# RYS P-110 Eagle SFH Sem-FI, 1 jt 5.5" Eagle MJ, 137 jts 5.5" 23# RYS P-110 Eagle SFH Sem-FI, 1 jt 5.5" Eagle MJ, 114 jts 5.5" 23# RYS P-110 Eagle SFH Sem-FI; Set @ 22,303';

Hole size: 6 3/4"; **Cement job date:** 2/18/2022 Pump 100 bbls of 12.5 ppg Weight Spacer, Pump 500 sks, 176 bbls of 80:20% Class C Premium:CHP-07 Light Weight Lead Cement @ 12.5 ppg, Yield @ 1.98 cuft/sk, Mix Water @ 10.68 gps with Salt @ 0.89 #/sk, Citric Acid @ 0.32%, CSA-1000 @ 0.05%, CFL-1 @ 0.6% @ 4 bpm. Pump 690 sks, 157 bbls of 60:20:20%Class H Premium:Poz-Mix:CPO-18 Tail #1 Cement @ 14.2 ppg, Yield @ 1.28 cuft/sk, Mix Water @ 5.85 gps with CSA-1000 @ 0.04%, CFL-1 @ 0.45%, OF-1 LCM 1 #/sk, C-23 @ 0.18% @ 4 bpm. Pump 640 sks, 146 bbls of 60:20:20%Class H Premium:Poz-Mix:CPO-18 Tail #2 Cement @ 14.2 ppg, Yield @ 1.28 cuft/sk, Mix Water @ 5.93 gps with CSA-1000 @ 0.04%, C-23 @ 0.18%, CFL-1 @ 0.5% @ 4 bpm. Shut down. Pump 5 bbls sugar. Shut down. Drop top plug and displace with 5 bbl fresh water with 50 lbs of sugar @ 4 bpm and then displace @ 4 bpm with 469 bbl of fresh water. At 469 bbl displacement bumped plug 5800 psi to 7000 psi. Circulated 170 bbls of cement back to surface. Full returns (Good). Hold pressure for 30 minutes, pressure held. Check floats, floats held, 9 bbls back to truck

Casing Test: Test casing for 30 minutes to 7000 psi (Good)

Rig Release Date: 2/19/2022

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)
CHRISTIE HANNA / Ph: (737) 300-4723

Senior Engineering Technician
Title

Signature

Date

03/06/2022

THE SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Jonathon W Shepard / Ph: (575) 234-5972 / Accepted

Petroleum Engineer
Title

04/16/2022
Date

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.

Office CARLSBAD

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

Additional Information

Additional Remarks

Class H Premium:Poz-Mix:CPO-18 Tail #2 Cement @ 14.2 ppg, Yield @ 1.28 cuft/sk, Mix Water @ 5.93 gps with CSA-1000 @ 0.04%, C-23 @ 0.18%, CFL-1 @ 0.5% @ 4 bpm. Shut down. Pump 5 bbls sugar. Shut down. Drop top plug and displace with 5 bbl fresh water with 50 lbs of sugar @ 4 bpm and then displace @ 4 bpm with 469 bbl of fresh water. At 469 bbl displacement bumped plug 5800 psi to 7000 psi. Circulated 170 bbls of cement back to surface. Full returns (Good). Hold pressure for 30 minutes, pressure held. Check floats, floats held, 9 bbls back to truck

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Rig Release Date: 2/19/2022

Location of Well

0. SHL: NENW / 200 FNL / 2328 FWL / TWSP: 25S / RANGE: 36E / SECTION: 6 / LAT: 32.166155 / LONG: -103.3051852 (TVD: 0 feet, MD: 0 feet)

PPP: NENW / 105 FNL / 1671 FWL / TWSP: 25S / RANGE: 36E / SECTION: 6 / LAT: 32.1664325 / LONG: -103.3073049 (TVD: 11691 feet, MD: 12011 feet)

PPP: NESW / 2640 FSL / 1742 FWL / TWSP: 25S / RANGE: 36E / SECTION: 7 / LAT: 32.1449519 / LONG: -103.307315 (TVD: 11691 feet, MD: 19826 feet)

PPP: NESW / 2640 FNL / 1694 FWL / TWSP: 25S / RANGE: 36E / SECTION: 6 / LAT: 32.1594652 / LONG: -103.3073083 (TVD: 11691 feet, MD: 14546 feet)

BHL: SESW / 50 FSL / 1672 FWL / TWSP: 25S / RANGE: 36E / SECTION: 7 / LAT: 32.1378028 / LONG: -103.3073184 (TVD: 11691 feet, MD: 22427 feet)

Well Name: PAR THREE FED COM 25 36 06	Well Location: T25S / R36E / SEC 6 / NENW / 32.166155 / -103.3051852	County or Parish/State: LEA / NM
Well Number: 103H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM127447	Unit or CA Name:	Unit or CA Number:
US Well Number: 300254689000X1	Well Status: Drilling Well	Operator: AMEREDEV OPERATING LLC

Subsequent Report

Sundry ID: 2660334

Type of Submission: Subsequent Report

Type of Action: Drilling Operations

Date Sundry Submitted: 03/06/2022

Time Sundry Submitted: 02:26

Date Operation Actually Began: 02/18/2022

Actual Procedure:

Spud Date: 12/6/2021 **Casing Ran:** 261 jts 5.5" 23# CYP-P-110 Anaconda GT, 1 jt 5.5" Anaconda/Eagle XO, 18 jts 5.5" 23# RYS P-110 Eagle SFH Sem-FI, 1 jt 5.5" Eagle MJ, 137 jts 5.5" 23# RYS P-110 Eagle SFH Sem-FI, 1 jt 5.5" Eagle MJ, 114 jts 5.5" 23# RYS P-110 Eagle SFH Sem-FI; Set @ 22,303';

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Well Name: PAR THREE FED COM 25 36 06	Well Location: T25S / R36E / SEC 6 / NENW / 32.166155 / -103.3051852	County or Parish/State: LEA / NM
Well Number: 103H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM127447	Unit or CA Name:	Unit or CA Number:
US Well Number: 300254689000X1	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 06, 2022 02:25 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@amerdev.com

BLM Point of Contact

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

Signature: Jonathon Shepard

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

District IV
 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 99026

CONDITIONS

Operator: AMEREDEV OPERATING, LLC 2901 Via Fortuna Austin, TX 78746	OGRID: 372224
	Action Number: 99026
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
kelly.roberts	None	8/30/2023