

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.	NMNM014155
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		8. Well Name and No.
<input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		MARGARITA FEDERAL COM 13/7H
2. Name of Operator ADVANCE ENERGY PARTNERS HAT MESA LLC		9. API Well No. 3002547201
3a. Address C/O AMEREDEV OPERATING LLC, AUSTIN, TX	3b. Phone No. (include area code) (346) 444-9739	10. Field and Pool or Exploratory Area WC-025 G-08 S213304D;BONE SPRING
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description) SEC 13/T21S/R32E/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 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 recompleate 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 perfonned 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 recompleation 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 detennined that the site is ready for final inspection.)

Spud Well 5/20/2022

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed) RANDELL JOHNSON / Ph: (346) 444-9739	Title Petroleum Engineering Technician
Signature	Date 05/28/2022

THE SPACE FOR FEDERAL OR STATE OFFICE USE		
Approved by RANDELL R JOHNSON / Ph: (307) 371-9740 / Accepted	Title Petroleum Engineering Techniciar	Date 05/28/2022
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

### Location of Well

0. SHL: NENE / 745 FNL / 675 FEL / TWSP: 21S / RANGE: 32E / SECTION: 13 / LAT: 32.484131 / LONG: -103.622055 ( TVD: 0 feet, MD: 0 feet )

PPP: NENE / 796 FNL / 990 FEL / TWSP: 21S / RANGE: 32E / SECTION: 13 / LAT: 32.4839914 / LONG: -103.6230768 ( TVD: 10533 feet, MD: 10562 feet )

PPP: SESE / 1320 FSL / 990 FEL / TWSP: 21S / RANGE: 32E / SECTION: 13 / LAT: 32.475349 / LONG: -103.623086 ( TVD: 10900 feet, MD: 13862 feet )

PPP: NENE / 0 FNL / 990 FEL / TWSP: 21S / RANGE: 32E / SECTION: 24 / LAT: 32.471729 / LONG: -103.623063 ( TVD: 10900 feet, MD: 15176 feet )

PPP: NESE / 2540 FSL / 990 FEL / TWSP: 21S / RANGE: 32E / SECTION: 13 / LAT: 32.478881 / LONG: -103.623059 ( TVD: 10900 feet, MD: 12574 feet )

PPP: NESE / 2640 FSL / 990 FEL / TWSP: 21S / RANGE: 32E / SECTION: 24 / LAT: 32.464402 / LONG: -103.623121 ( TVD: 10900 feet, MD: 17825 feet )

BHL: SENE / 2540 FNL / 990 FEL / TWSP: 21S / RANGE: 32E / SECTION: 25 / LAT: 32.450172 / LONG: -103.623049 ( TVD: 10900 feet, MD: 23002 feet )

Well Name: MARGARITA FEDERAL COM 13	Well Location: 32.484131 / -103.622055	County or Parish/State: LEA / NM
Well Number: 7H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM014155, NMNM14155	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002547201	Well Status: Drilling Well	Operator: ADVANCE ENERGY PARTNERS HAT MESA LLC

Notification

Sundry ID:	2673950		
Type of Submission:	Notification	Type of Action:	Well Spud
Date Sundry Submitted:	05/28/2022	Time Sundry Submitted:	9:20:39 AM
Date Operation Will	05/27/2022	Time Operation Will Begin:	6:00:00 AM
APD Approved Date:	05/12/2020		
US Well Number	3002547201		
Field Contact Name:	Ameredev Control	Field Contact Number:	(737) 615-7948
Rig Name:	Nabors	Rig Number:	X47
Spud Type:	Primary Hole (aka Big Rig)		
Procedure			
Disposition:	Accepted		
Accepted Date:	05/28/2022		

Oral Submission

Oral Notification Date:	May 26, 2022	Oral Notification Time:	6:00:00 AM
Contacted By:	Ameredev Control Room	Contact's Email:	drillingcr@ameredev.com
Comments:			

Notification

Procedure Description	
APD_COA_20220528091905.pdf	

Received by OCD: 8/9/2023 12:31:12 PM

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Lease Number: NMNM014155, NMNM14155	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002547201	Well Status: Drilling Well	Operator: ADVANCE ENERGY PARTNERS HAT MESA LLC

Conditions of Approval

Specialist Review

APD\_COA\_20220528092200.pdf

**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 250124

CONDITIONS

Operator: ADVANCE ENERGY PARTNERS HAT MESA, LLC 5400 LBJ Freeway, Suite 1500 Dallas, TX 75240	OGRID: 372417
	Action Number: 250124
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
sarah.clelland	None	11/4/2024