Received by OCD: 0/3/2025 12:18:58 PM U.S. Department of the Interior		Sundry Print Report 06/03/2025
BUREAU OF LAND MANAGEMENT		and the second second
Well Name: SAPPHIRE FEDERAL COM	Well Location: T19S / R33E / SEC 14 / NWNE / 32.666884 / -103.629861	County or Parish/State: LEA /
Well Number: 503H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM056749	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002551001	Operator: AVANT OPERATING LLC	

**Notice of Intent** 

Sundry ID: 2799348

Type of Submission: Notice of Intent

Date Sundry Submitted: 10/08/2024

Date proposed operation will begin: 11/17/2024

Type of Action: APD Extension Time Sundry Submitted: 12:48

**Procedure Description:** Avant Operating, LLC requests to extend the below APD for an additional 2-year period. The APD is set to expire 11/17/2024. Avant recently acquired these wells from Legacy Reserves Operating and needs more time to make the necessary updates to Avant's drilling program. Sapphire Federal Com 503H (API# 30-025-51001, APD ID#10400082027)

Well Location: T19S / R33E / SEC 14 / NWNE / 32.666884 / -103.629861	County or Parish/State: LEA
Type of Well: OIL WELL	Allottee or Tribe Name:
Unit or CA Name:	Unit or CA Number:
Operator: AVANT OPERATING LLC	
	NWNE / 32.666884 / -103.629861 Type of Well: OIL WELL Unit or CA Name:

#### Operator

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

**Operator Electronic Signature: MEGHAN TWELE** 

Name: AVANT OPERATING LLC

Title: Contract Regulatory Analyst

Street Address: 1515 WYNKOOP ST SUITE 700

City: DENVER

State: CO

Phone: (720) 339-6880

Email address: MTWELE@OUTLOOK.COM

## Field

Representative Name: Street Address: City: State: Phone: Email address:

**BLM Point of Contact** 

BLM POC Name: CODY LAYTON BLM POC Phone: 5752345959 Disposition: Approved Signature: Cody R. Layton

BLM POC Title: Assistant Field Manager Lands & Minerals

Signed on: OCT 08, 2024 12:48 PM

BLM POC Email Address: clayton@blm.gov

Zip:

Disposition Date: 05/30/2025

#### Received by OCD: 6/3/2025 12:18:58 PM

				1 480 0 01
Form 3160-5 (June 2019)			FORM APPROVED OMB No. 1004-0137 Expires: October 31, 2021 5. Lease Serial No.	
Do not use		ORTS ON WELLS to drill or to re-enter an APD) for such proposals.	6. If Indian, Allottee or Tribe Na	me
	T IN TRIPLICATE - Other inst	tructions on page 2	7. If Unit of CA/Agreement, Nat	me and/or No.
1. Type of Well	Gas Well Other		8. Well Name and No.	
2. Name of Operator			9. API Well No.	
3a. Address		3b. Phone No. <i>(include area code)</i>	10. Field and Pool or Explorator	y Area
4. Location of Well (Footage, Se	c., T.,R.,M., or Survey Description	n)	11. Country or Parish, State	
	CHECK THE APPROPRIATE	BOX(ES) TO INDICATE NATURE	OF NOTICE, REPORT OR OTHE	R DATA
TYPE OF SUBMISSION		TYPI	E OF ACTION	
Notice of Intent	Acidize	Deepen Hydraulic Fracturing	Production (Start/Resume) Reclamation	Water Shut-Off Well Integrity
Subsequent Report	Casing Repair Change Plans	New Construction Plug and Abandon	Recomplete Temporarily Abandon	Other
Final Abandonment Notic	e Convert to Injectio	n Plug Back	Water Disposal	
the proposal is to deepen dir the Bond under which the w completion of the involved of	ctionally or recomplete horizontark rk will be perfonned or provide to perations. If the operation results	ally, give subsurface locations and me he Bond No. on file with BLM/BIA.	asured and true vertical depths of Required subsequent reports must stion in a new interval, a Form 316	0-4 must be filed once testing has been

14. I hereby certify that the foregoing is true and correct. Name ( <i>Printed/Typed</i> )			
	Title		
Signature	Date		
THE SPACE FOR FEDE	RAL OR STATE OF	FICE USE	
Approved by			
	Title	Date	
Conditions of approval, if any, are attached. Approval of this notice does not warrant of 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.			
Title 18 U.S.C Section 1001 and Title 43 U.S.C Section 1212, make it a crime for any any false, fictitious or fraudulent statements or representations as to any matter within		Ilfully to make to any department or agency of the United St	ates

(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: NWNE / 215 FNL / 1450 FEL / TWSP: 19S / RANGE: 33E / SECTION: 14 / LAT: 32.666884 / LONG: -103.629861 ( TVD: 0 feet, MD: 0 feet ) PPP: NWNE / 58 FNL / 1938 FEL / TWSP: 19S / RANGE: 33E / SECTION: 14 / LAT: 32.6673127 / LONG: -103.6314546 ( TVD: 9481 feet, MD: 9500 feet ) PPP: NWNE / 0 FNL / 1980 FEL / TWSP: 19S / RANGE: 33E / SECTION: 23 / LAT: 32.6527998 / LONG: -103.6316244 ( TVD: 10045 feet, MD: 15100 feet ) BHL: SWSE / 100 FSL / 1980 FEL / TWSP: 19S / RANGE: 33E / SECTION: 23 / LAT: 32.638708 / LONG: -103.631657 ( TVD: 10045 feet, MD: 20228 feet ) Sante Fe Main Office Phone: (505) 476-3441

General Information Phone: (505) 629-6116

Online Phone Directory https://www.emnrd.nm.gov/ocd/contact-us

# State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

CONDITIONS

Operator:	OGRID:
Avant Operating, LLC	330396
6001 Deauville Blvd	Action Number:
Midland, TX 79706	470312
	Action Type:
	[C-103] NOI APD Extension (C-103B)
CONDITIONS	

Created By	Condition	Condition Date
keith.dziokonsl	i All original COAs apply.	6/9/2025

Page 6 of 6

Action 470312