R	U.S. Department of the Interior BUREAU OF LAND MANAGEMENT		Sundry Print Report 02/12/2025
	BOREAG OF EARD MANAGEMENT		
	Well Name: ROYAL OAK 25 FED COM	Well Location: T18S / R33E / SEC 25 / NWNW / 32.7250464 / -103.6209643	County or Parish/State: LEA / NM
	Well Number: 006H	Type of Well: OIL WELL	Allottee or Tribe Name:
	Lease Number: NMNM0245247	Unit or CA Name:	Unit or CA Number:
	<b>US Well Number:</b> 3002552841	Operator: AVANT OPERATING LLC	

**Notice of Intent** 

Sundry ID: 2789508

Type of Submission: Notice of Intent

Date Sundry Submitted: 05/10/2024

Date proposed operation will begin: 05/10/2024

Type of Action: APD Change Time Sundry Submitted: 09:53 9

**Procedure Description:** Avant Operating, LLC would like to update the dedicated acreage of this well. New dedicated acreage will be 1280 total acres, please see attached updated plat to reflect this change.

**NOI Attachments** 

**Procedure Description** 

Royal\_Oak\_25\_Fed\_Com\_006H\_C\_102\_Plat\_20241126171713.pdf

R	eceived by OCD: 2/12/2025 3:45:51 PM Well Name: ROYAL OAK 25 FED COM	Well Location: T18S / R33E / SEC 25 / NWNW / 32.7250464 / -103.6209643	County or Parish/State: LEA		
	Well Number: 006H	Type of Well: OIL WELL	Allottee or Tribe Name:		
	Lease Number: NMNM0245247	Unit or CA Name:	Unit or CA Number:		
	<b>US Well Number:</b> 3002552841	Operator: AVANT OPERATING LLC			

## 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

State:

Phone: (720) 339-6880

Email address: MTWELE@OUTLOOK.COM

## **Field**

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

**BLM Point of Contact** 

BLM POC Name: CHRISTOPHER WALLS BLM POC Phone: 5752342234 Disposition: Accepted Signature: Chris Walls

Signed on: NOV 26, 2024 05:17 PM

BLM POC Title: Petroleum Engineer BLM POC Email Address: cwalls@blm.gov Disposition Date: 02/12/2025

Zip:

**Released to Imaging: 2/20/2025 11:24:35 AM** 

## Received by OCD: 2/12/2025 3:45:51 PM

					× 1.80 0 v)		
Form 3160-5 (June 2019)		UNITED STATE PARTMENT OF THE I EAU OF LAND MAN	NTERIOR	FORM APPROVED OMB No. 1004-0137 Expires: October 31, 2021 5. Lease Serial No.			
Do no	ot use this f		DRTS ON WELLS to drill or to re-enter an PD) for such proposals.	6. If Indian, Allottee or Tribe N	lame		
	SUBMIT IN	TRIPLICATE - Other instru	uctions on page 2	7. If Unit of CA/Agreement, N	ame and/or No.		
1. Type of Well	l 🗌 Gas W	Vell Other		8. Well Name and No.			
2. Name of Operator				9. API Well No.			
3a. Address			3b. Phone No. (include area code)	10. Field and Pool or Exploratory Area			
4. Location of Well (Fo	ootage, Sec., T.,K	R.,M., or Survey Description)	)	11. Country or Parish, State			
	12. CHE	CK THE APPROPRIATE B	OX(ES) TO INDICATE NATURE	OF NOTICE, REPORT OR OTH	ER DATA		
TYPE OF SUBN	AISSION		TYP	E OF ACTION			
Notice of Intent		Acidize	Deepen Hydraulic Fracturing	Production (Start/Resume) Reclamation	Water Shut-Off Well Integrity		
Subsequent Rep	ort	Casing Repair Change Plans	New Construction Plug and Abandon	Recomplete     Temporarily Abandon	Other		
Final Abandonm	ent Notice	Convert to Injection	Plug Back	Water Disposal			
the proposal is to de the Bond under whi completion of the in	eepen directiona ich the work wil nvolved operation bandonment No	Ily or recomplete horizontal l be perfonned or provide thons. If the operation results in	ly, give subsurface locations and me e Bond No. on file with BLM/BIA. n a multiple completion or recomple	easured and true vertical depths of Required subsequent reports mus etion in a new interval, a Form 31	rk and approximate duration thereof. If f all pertinent markers and zones. Attach st be filed within 30 days following 60-4 must be filed once testing has been ne operator has detennined that the site		

14. I hereby certify that the foregoing is true and correct. Name ( <i>Printed/Typed</i> )			
	Fitle		
Signature I	Date		
THE SPACE FOR FEDE	RAL OR STATE OF	CEUSE	
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		lly to make to any departmen	t or agency of the United States

### **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: NWNW / 320 FNL / 1280 FWL / TWSP: 18S / RANGE: 33E / SECTION: 25 / LAT: 32.7250464 / LONG: -103.6209643 (TVD: 0 feet, MD: 0 feet) PPP: NWNW / 100 FNL / 330 FWL / TWSP: 18S / RANGE: 33E / SECTION: 25 / LAT: 32.7256417 / LONG: -103.6240539 (TVD: 11400 feet, MD: 11727 feet) BHL: SWSW / 100 FSL / 330 FWL / TWSP: 18S / RANGE: 33E / SECTION: 36 / LAT: 32.6971692 / LONG: -103.6240431 (TVD: 11400 feet, MD: 21589 feet)

Form C-102

State of New Mexico Energy, Minerals & Natural Resources Department

DISTRICT I 1625 N. French Dr., Hobbs, N.M. 88240 Phone: (575) 393-6161 Fax: (575) 393-0720

<u>DISTRICT II</u> 811 S. First St., Artesia, N.M. 88210 Phone: (575) 748-1283 Fax: (575) 748-9720

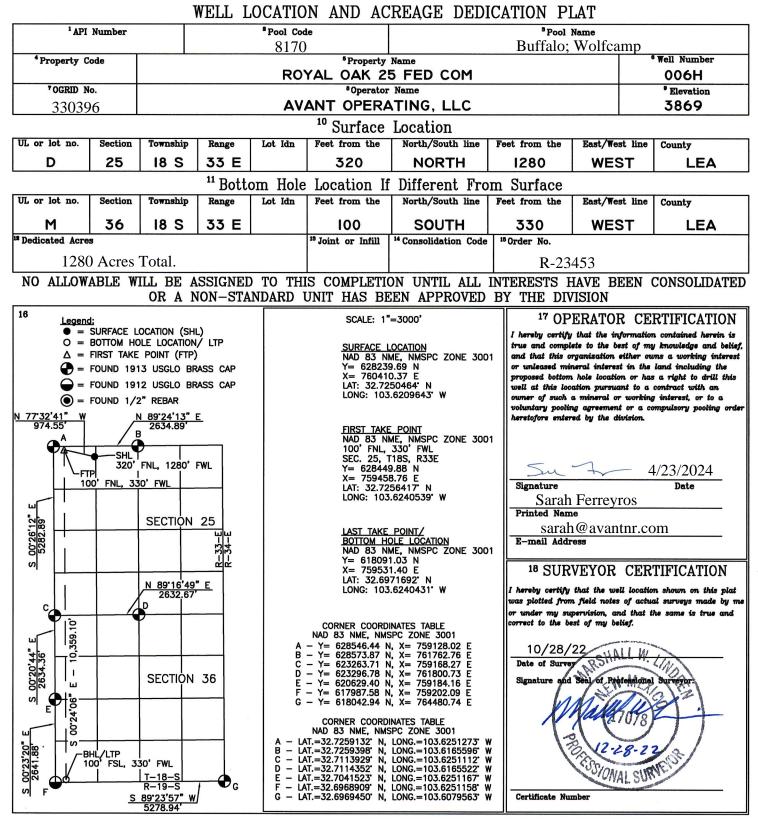
DISTRICT III 1000 Rio Brazos Rd., Aztec, N.M. 87410 Phone: (505) 334-6178 Fax: (505) 334-6170

DISTRICT IV 1220 S. St. Francis Dr., Santa Fe, N.M. 87505 Phone: (505) 476-3460 Fax: (505) 476-3482

OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, N.M. 87505

Revised August 1, 2011 Submit one copy to appropriate **District Office** 

#### □ AMENDED REPORT



Received by OCD: 2/12/2025 3:45:51 PM

State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION

Submit Electronically Via OCD Permitting

<u>C-102</u>

Submittal Type:

Initial Submittal X Amended Report

Revised July 9, 2024

As Drilled

API 1	lumber			Pool C	ode	LL LOCATIO	Pool Name				
		-025-52	2841		8170		Buffalo; W	olfcamp			
		335845	5	Proper	ty Name	ROYAL OA	K 25 FED COM			Well Num	<sup>1ber</sup> 006H
OGRI	<b>№</b> . 330	396					OPERATING, LLC Ground Level Elevation 3865.8				
Surfe	ce Owner:	🗌 State	🗌 Fee 🗌 T	ribal 🛛	Federal		Mineral Owner: 🗌 State 🗌 F	'ee 🗌 Triba	al 🛛 Federal		
						Surface	Location				
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W		I	Longitude		County
D	25	18 S	33 E		160 FNL	1300 FWL	_ 32.7254865° N	103.6	20900I°	w	LEA
						Bottom Ho	le Location				
UL	Section	Township		Lot	Ft. from N/S	Ft. from E/W		I	Longitude		County
Μ	36	18 S	33 E		100 FSL	330 FWL	. 32.6971692° N	103.6	240431°	W	LEA
Dedica 128	ated Acres	1	nfill or De	fining We	ll Defining Wel	1 API	Overlapping Spacing Unit (Y	7/N)	Consolidatio	on Code	
			-0								
order	Numbers.	R-234	00				Well setbacks are under Con	nmon Owne	ership: 🗌 Ye	s 🛛 N	0
					a facilit a start a st	Kick Off P	oint (KOP)				
л Г	Section	Township		Lot	Ft. from N/S	Ft. from E/W	Latitude		longitude		County
D	25	18 S	33 E		50 FNL	330 FWL	. 32.725779I° N	103.6	240541°	W	LEA
						First Take	Point (FTP)				
ՄԼ	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	I	ongitude		County
D	25	18 S	33 E		100 FNL	330 FWL	. 32.7256417° N	103.62	240539°	W	LEA
						Last Take	Point (LTP)	<b>-</b>			
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	I	ongitude		County
M	36	18 S	33 E		100 FSL	330 FWL	. 32.6971692° N	103.6	240431°	W	LEA
Unitized Area or Area of Uniform Interest Spacing Unit Type 🕅 Hori								ion:			
									38	49.8	
OPE	RATOR	CERT	FICATI	ONS			SURVEYOR CERTIFI	CATION	S		
					in is true and comp il or directional well,		I hereby certify that the well location shown on this plat was plotted from				
rganiz	ation either	owns a we	orking intere	st or unle	ased mineral interest	in the land	field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. I further certifi				
including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of a working interest or unleased mineral				that United Field Services, Inc., located at 21 Road 3520 in Flora Vista,							
nteres	, or to a vo by the divi	luntary po	oling agreem	ent or a c	compulsory pooling or	der heretofore	New Mexico is the company p		ris informatio	n.	
						ie in the second	N VII	KON			
			•		at this organization g interest or unlease	Presentation Distance Contraction Contraction	14	N/			
n each	tract (in th	he target p	ool or forma	tion) in u	which any part of the soling order from the	well's completed	THO IN MEA	18/97			
5	arah	Fer	eyros	2	02/12/2	025	1483	1) ) o			
Signa	ture		1		Date		Bt	1 1 5	Y /	1	
	n Ferrevro	s						MA	In	1	
Sara	Sarah Ferreyros Printed Name					( Assertan	dela	w			
	ed Name										
Print							Signature and Seal of Pro	fessional S	urveyor	1	1
Print sara	ed Name h@avantr iil Address	nr.com					Signature and Seal of Pro	fessional S	•	21	4/2025

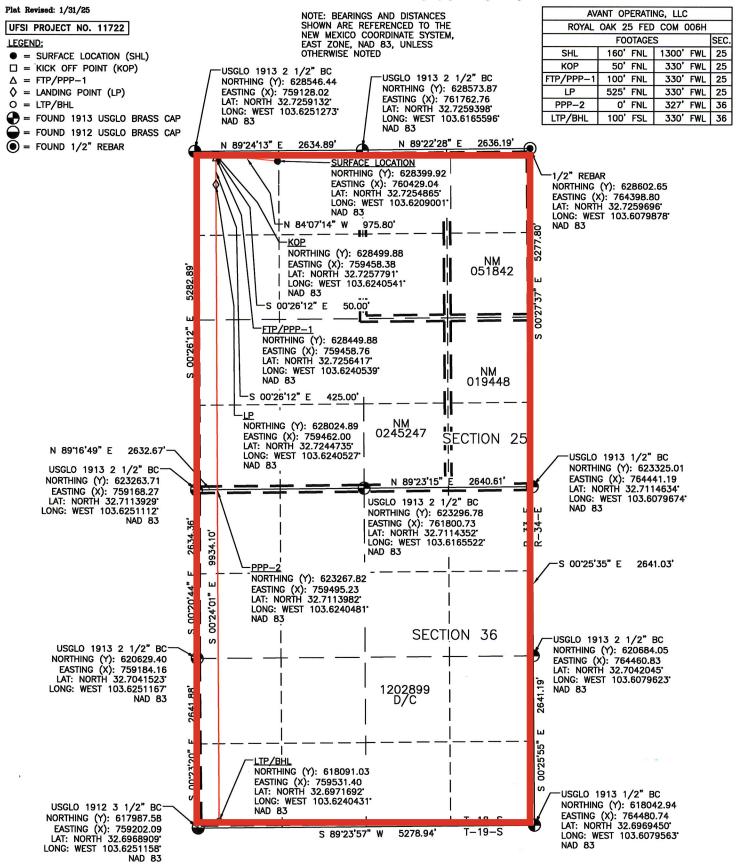
Note: No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division. **Released to Imaging: 2/20/2025 11:24:35 AM** 

#### ACREAGE DEDICATION PLATS

This grid represents a standard section. You may superimpose a non-standard section, or larger area, over this grid. Operators must outline the dedicated acreage in a red box, clearly show the well surface location and bottom hole location, if it is directionally drilled, with dimensions from the section lines in the cardinal directions. If this is a horizontal wellbore show on this plat the location of the First Take Point and Last Take Point, and the point within the Completed interval (other than the First Take Point or Last Take Point) that is closest to any outer boundary of the tract.

Surveyors shall use the latest United States government survey or dependent resurvey. Well locations will be in reference to the New Mexico Principal Meridian. If the land is not surveyed, contact the OCD Engineering Bureau. Independent subdivision surveys will not be acceptable.

United Field Services, Inc., located at 21 Road 3520, Flora Vista, New Maxico, is the company providing this plat.



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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
1515 Wynkoop Street	Action Number:
Denver, CO 80202	431506
	Action Type:
	[C-103] NOI Change of Plans (C-103A)

CONDITIONS

Created By	Condition	Condition Date
pkautz	If cement is not circulated to surface during cementing operations, a Cement Bond Log (CBL) is required.	2/20/2025
pkautz	Cement is required to circulate on both surface and intermediate1 strings of casing.	2/20/2025

Page 9 of 9

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Action 431506