

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

Sundry Print Report 02/13/2025

Well Name: ROYAL OAK 25 FED COM Well Location: T18S / R33E / SEC 25 / County or Parish/State: LEA /

NWNW / 32.7254866 / -103.620965 NM

Well Number: 007H Type of Well: OIL WELL Allottee or Tribe Name:

Lease Number: NMNM0245247 Unit or CA Name: Unit or CA Number:

US Well Number: Operator: AVANT OPERATING LLC

Notice of Intent

Sundry ID: 2794212

Type of Submission: Notice of Intent

Type of Action: APD Change

Date Sundry Submitted: 06/07/2024 Time Sundry Submitted: 12:20

Date proposed operation will begin: 06/07/2024

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

 $Royal_Oak_25_Fed_Com_007H_C_102__cert_1_14_25__20250212142959.pdf$

Page 1 of 2

County or Parish/State: LEA/ well Name: ROYAL OAK 25 FED COM Well Location: T18S / R33E / SEC 25 /

NWNW / 32.7254866 / -103.620965

Allottee or Tribe Name:

Type of Well: OIL WELL

Unit or CA Number: Lease Number: NMNM0245247 **Unit or CA Name:**

US Well Number: Operator: AVANT OPERATING LLC

Operator

Well Number: 007H

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

Signed on: FEB 12, 2025 02:30 PM **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: Zip:

Phone:

Email address:

BLM Point of Contact

BLM POC Name: CHRISTOPHER WALLS BLM POC Title: Petroleum Engineer

BLM POC Phone: 5752342234 BLM POC Email Address: cwalls@blm.gov

Disposition: Accepted Disposition Date: 02/13/2025

Signature: Chris Walls

Page 2 of 2

Form 3160-5 (June 2019)

UNITED STATES DEPARTMENT OF THE INTERIOR

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

BURI	EAU OF LAND MANA	5. Lease Serial No. 6. If Indian, Allottee or Tribe Name							
Do not use this f	OTICES AND REPO form for proposals to Use Form 3160-3 (AF								
SUBMIT IN 1	TRIPLICATE - Other instruc	ctions on page 2		7. If Unit of CA/Agreement, N	Name and/or No.				
1. Type of Well			8. Well Name and No.						
Oil Well Gas W	Vell Other								
2. Name of Operator				9. API Well No.					
3a. Address	3	Bb. Phone No. (inclu	ıde area code)	10. Field and Pool or Exploratory Area					
4. Location of Well (Footage, Sec., T.,R	.,M., or Survey Description)			11. Country or Parish, State					
12. CHE	CK THE APPROPRIATE BO	X(ES) TO INDICA	TE NATURE (OF NOTICE, REPORT OR OTH	HER DATA				
TYPE OF SUBMISSION			TYPE	E OF ACTION					
Notice of Intent	Acidize	Deepen	[Production (Start/Resume)	Water Shut-Off				
Tvotice of Intent	Alter Casing	Hydraulic	Fracturing [Reclamation	Well Integrity				
Subsequent Report	Casing Repair	New Cons	truction [Recomplete	Other				
	Change Plans	Plug and A	bandon	Temporarily Abandon					
Final Abandonment Notice	Convert to Injection	Plug Back	[Water Disposal					
is ready for final inspection.)									
14. I hereby certify that the foregoing is	true and correct. Name (Prin								
		Title	2						
Signature		Date	2						
	THE SPACE	FOR FEDERA	L OR STA	TE OFICE USE					
Approved by									
			Title]1	Date				
Conditions of approval, if any, are attack certify that the applicant holds legal or e which would entitle the applicant to con	equitable title to those rights in		Office						
Title 18 U.S.C Section 1001 and Title 43	3 U.S.C Section 1212, make it	a crime for any per	son knowingly	and willfully to make to any de	epartment or agency of the Unit	ed States			

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: \ NWNW \ / \ 160 \ FNL \ / \ 1280 \ FWL \ / \ TWSP: \ 18S \ / \ RANGE: \ 33E \ / \ SECTION: \ 25 \ / \ LAT: \ 32.7254866 \ / \ LONG: \ -103.620965 \ (\ TVD: \ 0 \ feet, \ MD: \ 0 \ feet \)$ $PPP: \ NENW \ / \ 100 \ FNL \ / \ 1650 \ FWL \ / \ TWSP: \ 18S \ / \ RANGE: \ 33E \ / \ SECTION: \ 25 \ / \ LAT: \ 32.7256551 \ / \ LONG: \ -103.6197618 \ (\ TVD: \ 11400 \ feet, \ MD: \ 11680 \ feet \)$ $BHL: \ SESW \ / \ 100 \ FSL \ / \ 1650 \ FWL \ / \ TWSP: \ 18S \ / \ RANGE: \ 33E \ / \ SECTION: \ 36 \ / \ LAT: \ 32.6971829 \ / \ LONG: \ -103.6197523 \ (\ TVD: \ 11400 \ feet, \ MD: \ 21612 \ feet \)$

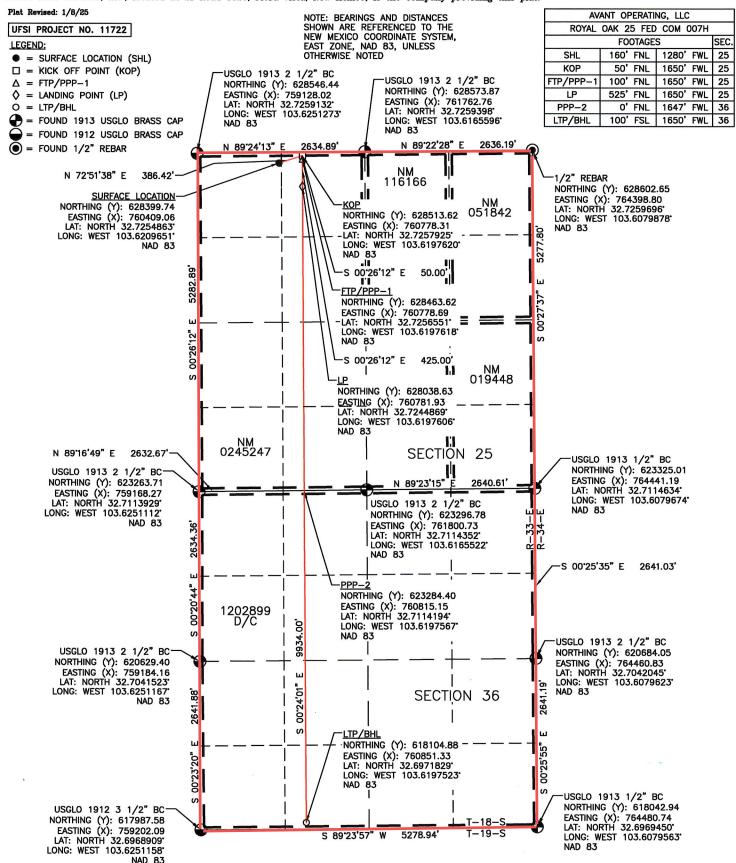
<u>C</u> -	<u>-102</u>			State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION							Re	vised July 9, 2024	
	mit Elect				,	OIL CO	NSERVATIO	ON	DIVISION	ŀ		☐ Ini	tial Submittal
Via OCD Permitting									Submittal Type:	X Am	nended Report		
										Type.	☐ As	Drilled	
						W	ELL LOCATIO	N :	INFORMATION				
	lumber 30-025-	52052		Pool (Code	8170			Pool Name	10.	WOLECA	MD	
	rty Code	33032		Prope	rty Nam				BUFF	ALU;	WOLFCA		lumber
		335845	<u> </u>				ROYAL O	ΔK	25 FED COM			WOII IN	007H
OGRII) No. 33	0396		Opera	tor Nan	ne	ΔΥΔΝΤ Ω						d Level Elevation 3865.6
Surfa	ce Owner:	☐ State [Fee 7	l Tribal ∑	Federa	1	AVAITI	_	fineral Owner: State I	ee 🔲 T	ribal 🛛 Federa		3003.0
							Surface			_			
UL	Section	Township		Lot		from N/S	Ft. from E/V		Latitude		Longitude		County
D	25	18 S	33 E		160	FNL	1280 FW	L	32.7254863° N	103.	6209651	° W	LEA
	•		_				Bottom Ho	ole	Location				
UL N	Section 36	Township 18 S	Range 33 E	Lot	No. 100	from N/S	Ft. from E/W	- 1	Latitude		Longitude		County
14	30	10 3	33 E		100	FSL	1650 FW	L	32.6971829° N	105.	6197523	W	LEA
Dedica	ted Acres	Ir	afill or De	fining W	ell I	Defining Wel	11 API	1	Overlapping Spacing Unit (Y	/N)	Consolidat	ion Cod	le
12	280		Infill						No				
Order	Numbers.	R-Z	23453					W	ell setbacks are under Con	nmon O	wnership:	res 🛚	No No
							Kick Off F	oi	nt (KOP)				
υL	Section	Township	Range	Lot		rom N/S	Ft. from E/W		Latitude		Longitude		County
С	25	18 S	33 E		50	FNL	1650 FW	L	32.7257925° N	103.	6197620	° W	LEA
					•		First Take	Ро	oint (FTP)				
u С	Section 25	Township 18 S	Range 33 E	Lot		rom N/S	Ft. from E/W	. 4	Latitude	107	Longitude		County
	20	10 3	33 E		100	FNL	1650 FWI	-	32.725655I° N	103	.6197618°	′ W	LEA
777	0 11			T			Last Take						
Ν	Section 36	Township 18 S	Range 33 E	Lot		rom N/S) FSL	Ft. from E/W		Latitude 32.6971829° N	103	Longitude		County
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Unitize	ed Area or	Area of l	Uniform In	iterest		Spacing U	nit Type 🛛 Hor	izon	ntal		Ground Fl	oor Ele	vation:
		CERTI						SI	URVEYOR CERTIFI	CATIO	NS		
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organiza	stion either	owns a wor	king interes	st or unle	eased mi		in the land		eld notes of actual surveys at the same is true and co				
location	pursuant t	o a contract	with an or	wner of c	a working	g interest or	unleased mineral rder heretofore	the	at United Field Services, In	c., locat	ed at 21 Road	3520 is	
	by the divi		any agreema	mu or u	computso	ry pooring or	ruer neretojore		a reason is the company p	/11/2	this injurnati	W/L	
If this	well is a ho	rizontal wel	l, I further	certify t	hat this	organization	has received the		A FILL	-10	W.		
consent in each	of at least tract (in t	one lessee d he target po	or owner of ol or forma	a workir tion) in 1	rg intere: which an	st or unlease y part of the	d mineral interest well's completed		SKIT KINN	IEX/C	this informati		
interval	will be loc	ated or obta	ined a com	pulsory p	-	der from the	100000 0000000000		1 114	831)	1 1		
Signat	ure	1-1) 	Date	/10/2023	5		The Contract of the Contract o		[5]		
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Printe	d Name	Megh	an Twe	le					(XXXXX	LEE	JW!		
	- viming		_					-	Signature and Seal of Pro				
P	11 Add	mtwele	@outle	ook.c	om_				14831	1/	2/25	1/1	4/2025
E-mai	il Address							-	/ 10 /		Field Survey	Date	e of Certification

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 Mexico, is the company providing this plat.



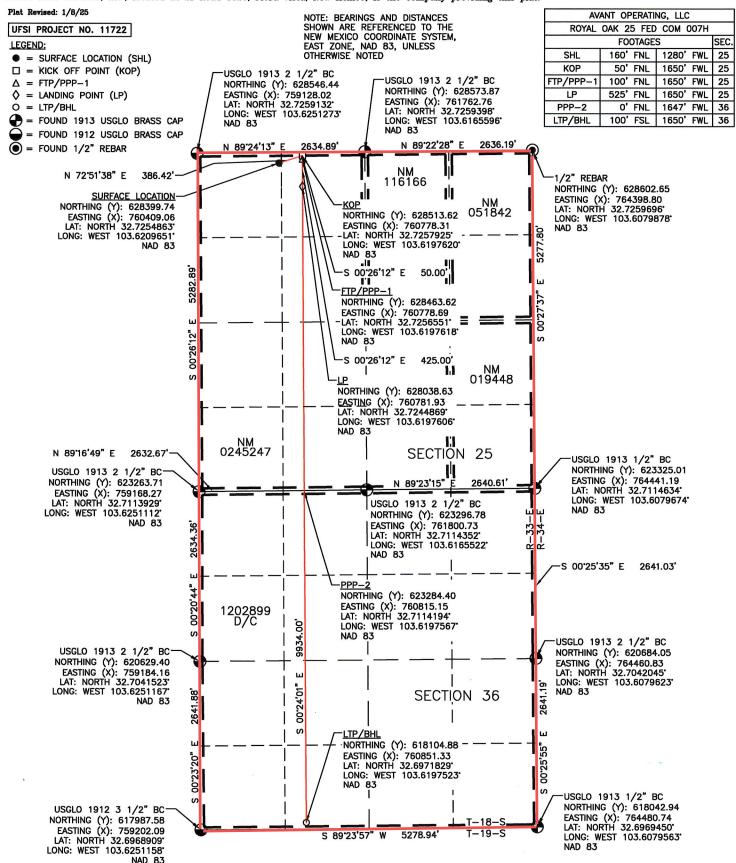
C-102 State of New Energy, Minerals & Natural OIL CONSERVATION							& Natural	Resources Department					evised July 9, 2024
Sub	mit Elect	ronically			OIL	CO	NSERVATIO	ON	DIVISION			☐ Ini	itial Submittal
Via	OCD Perr	nitting										omittal Namended Report	
										Туре:	☐ As	Drilled	
						WI	ELL LOCATIO	N I	INFORMATION				
	lumber 30-025-	53052		Pool		3170			Pool Name BUFI	FALO:	WOLFCA	MP	
Prope	erty Code	335845		Prope	erty Name		POYAL O	Well Number					Number 007H
OGRII	No.	0396		Opera	tor Name			Gro					d Level Elevation
Surfa		State [Fee 7	ribal 🛚] Federal		AVANTO	_	RATING, LLC ineral Owner: State	Fee 🔲 T	ribal 🛛 Federa	d	3865.6
							Surface	Lo	cation				
UL	Section	Township	Range	Lot	Ft. from	N/S	Ft. from E/V		Latitude	T	Longitude		County
D	25	18 S	33 E		160 F	NL	1280 FW	L	32.7254863° N	1 103	.6209651	° W	LEA
	_	•	_				Bottom Ho	ole	Location				
N.	Section	Township		Lot	Ft. from	1.EA	Ft. from E/W	- 1	Latitude		Longitude		County
IN	36	18 S	33 E		100 F	SL	1650 FW	L	32.6971829° N	1 103	.6197523	<u> </u>	LEA
Dedica	ted Acres	Ir	afill or De	fining W	fell Defini	ing Wel	1 API	0	Overlapping Spacing Unit	(Y/N)	Consolidat	ion Co	de
12	280		Infill						No				
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					_		Kick Off F	Poir	nt (KOP)				
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С	25	18 S	33 E		50 FN	NL_	1650 FW	L	32.7257925° N	1 103	6197620	° W	LEA
117							First Take						
С П	Section 25	Township 18 S	Range 33 E	Lot	Ft. from		Ft. from E/W		Latitude 32.7256551° N	103	Longitude . 6197618°) \A/	County
		100	00 L		10011	1			100 100 100 100 100 100 100 100 100 100	103	.0197016	VV	LEA
UL	Section	Township	Range	Lot	Ft. from	N/S	Last Take Ft. from E/W		Int (LTP)		Lancituda		
N	36	18 S	33 E	250	100 FS		1650 FWI		32.6971829° N	103	Longitude 6197523	۰ w	County LEA
							1.000 1 11.		02.0771027	100	0177020		LLA
Unitize	ed Area or	Area of I	Uniform In	terest	Space	cing U	nit Type 🛚 Hor	izon	tal		Ground Fl	oor Ele	vation:
OPE	RATOR	CERTI	FICATION	ONS				SI	URVEYOR CERTII	TICATIO	ONS		
I hereby	, certify tha wledge and	it the inform belief, and	nation conto if the well	ined her	rein is true and cal or direction	d compl	ete to the best of	I h	ereby certify that the w	ell location	n shown on thi		
organiza	ation either	owns a wor	king interes	t or unl	leased mineral a right to dril	interest	in the land		ld notes of actual survey it the same is true and				
location	pursuant to	o a contract	with an or	uner of c	a working inter	rest or	unleased mineral	tha	t United Field Services,	Inc., local	ed at 21 Road	3520 i	
	by the divis		ugreemi	mt or a	compulsory po	oling or	der heretofore	1	w Mexico is the company	VIII	inus rajornai	w.	
If this t	well is a ho	rizontal wel	l, I further	certify t	that this organ	ization	has received the		NA K	- VOA	2		
consent in each	of at least tract (in th	one lessee d te target poi	or owner of ol or forma	a worki ion) in	ng interest or which any part	unlease t of the	d mineral interest well's completed		S S N	MEXIC	this informat		
interval	will be loce	ated or obta	ined a com	nulsory p	oooling order fr	rom the	division		1 1 17	4831)	1 1		
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oignat	ul G	,		-	Date				Triple .	11	Selles!		
Daint-	d Name	Megh	an Twe	<u>le</u>					(XX	ALS	S/W		
rrinte	u name							-	Signature and Seal of P	rofessione	l Surveyor		-/
		mtwele	@outle	ook.c	om				14831	1/	2/25	1/1	4/2024
E-mai	il Address							-	Certificate Number		Field Survey	///	e of Certification

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



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

Action 444488

CONDITIONS

Operator:	OGRID:
Avant Operating, LLC	330396
6001 Deauville Blvd	Action Number:
Midland, CO 79706	444488
	Action Type:
	[C-103] NOI Change of Plans (C-103A)

CONDITIONS

Create By	d Condition	Condition Date
pkau	Z None	3/21/2025