Revised March 23, 2017

RECEIVED:	REVIEWER:	TYPE:	APP NO:			
		ABOVE THIS TABLE FOR OCD I	DIVISION USE ONLY			
	NEW MEXIC	O OIL CONSERV	ATION DIVISION	SALE OF NEW MENTS		
	- Geologic	al & Engineering	g Bureau –	freeze.		
	1220 South St. Fro	ancis Drive, Sant	a Fe, NM 87505	9 COMPENSION OF THE PROPERTY O		
	A DAMINISTE	ATIVE APPLICATI	ON CHECKIIST			
THIS			ATIONS FOR EXCEPTIONS TO DIVISIO	DN RULES AND		
	REGULATIONS WHICH REC	QUIRE PROCESSING AT THE	DIVISION LEVEL IN SANTA FE			
Applicant: Avant C	perating, LLC		OGRID Nur	mber: 330396		
	en Tee 31 Fed Com 302H		API: 30-025-			
Pool: Antelope Ridge	; Bone Spring, North	250	Pool Code:	2205		
SUBMIT ACCUR	ATE AND COMPLETE INF	ORMATION REQUI	RED TO PROCESS THE TY	PE OF APPLICATION		
	ICATION: Check those v					
	n – Spacing Unit – Simulto NSL					
	NOL INOT (PRO	DJECT AREA)	P(proration unit)			
B. Check o	one only for [1] or [11]					
[1] Com	mingling – Storage – Me	easurement				
]dhc □ctb □pl	$C \square PC \square C$				
	ction – Disposal – Pressui					
	」WFX □PMX □SV	/D DIPI DE	OR PPR	FOR OCD ONLY		
2) NOTIFICATION	N REQUIRED TO: Check t	hasa which apply		FOR OCD ONLY		
-	operators or lease hold			Notice Complete		
	ty, overriding royalty ow		ners	Application		
	cation requires publishe			Application Content		
	cation and/or concurre			Complete		
	cation and/or concurre	nt approval by BL	M	Complete		
	ce owner	1.6.				
		notification or pu	blication is attached, a	nd/or,		
H. No no	otice required					
3) CERTIFICATION	N: I hereby certify that the	ne information sul	omitted with this applica	ation for		
			he best of my knowledg			
understand th	at no action will be tak	en on this applica	ation until the required in	nformation and		
	are submitted to the Divi		,			
No	ote: Statement must be complet	ed by an individual with	managerial and/or supervisory	capacity		
			and, or appointment,			
			7-6-21			
Brian Wood			Date	*		
Print or Type Name						
	r 1 (/		505 466-8120			
721	s bod		Phone Number			
1			hulan @!			
Signature			brian@permitswest.com e-mail Address			
Signatoro .			C-Hall Addless			

DISTRICT I 1625 N. French Dr., Hobbs, N.M. 88240 Phone: (575) 393-6161 Fax: (575) 393-0720 DISTRICT II 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) 476-3462

Ul. or lot no | Section | Township | D

Dedicated Acres

State of New Mexico Energy, Minerals & Natural Resources Department

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



Form C-102

Revised August 1, 2011

Submit one copy to appropriate District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

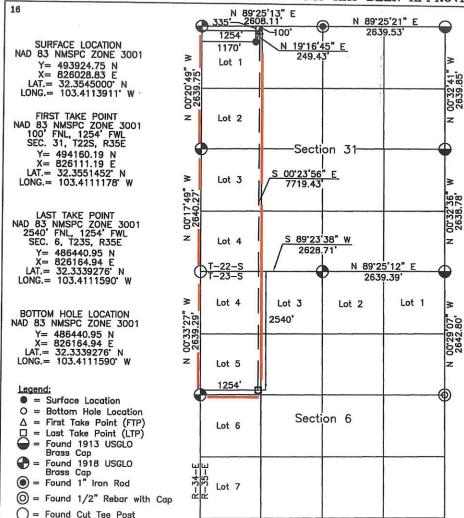
30-025-	^a Pool Code 2205	ANTELOPE RIDGE; B	Name SONE SPRING, NORTH
Property Code	° _{Pro} Golden Te	⁶ Well Number 302H	
70GRID No. 330396	op Avant O	° Elevation 3452	

Surface Location

D D	31	22 S	35 E	Lot Idn	Feet from the	North/South line	Feet from the	200000000000000000000000000000000000000	County
				om Hole		Different Fro		West	Lea
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
E	6	23 S	35 E	-	2540	North	1254	West	Lea

Is Joint or Infill ¹⁴ Consolidation Code 18 Order No. 236.99

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



17 OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. and that this organization either owns a working interest or unleased mineral interest in the land 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 such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling orde heretofore entered by the division.

> 1-25-21 Date

Signature BRIAN WOOD

Printed Name

brian@permitswest.com

E-mail Address

(505) 466-8120

18 SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from 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.

12/28/20

Date of Survey of Professional Surv Signature and Seal ESSIONAL SURVI 17078 Certificate Number

Released to Imaging: 8/6/2021 8:43:13 AM





July 6, 2021

BLM 620 E. Greene St. Carlsbad NM 88220

TYPICAL NOTICE

As required by New Mexico Oil Conservation Division (NMOCD) Rules, I am notifying you of the following nonstandard location (NSL) for a well. This letter is a notice only. No action is needed unless you have questions or objections.

Avant Operating, LLC is applying for NSL approval for its Golden Tee 31 Fed Com 302H as an Antelope Ridge; Bone Spring, North oil well. Minimum NMOCD distance for such an oil well's take points is 330' from the dedication boundary. The well's take points are 264' further east than is standard (see attached application) for the Antelope Ridge; Bone Spring, North pool. Thus, it is a nonstandard location.

Well Name: Golden Tee 31 Fed Com 302H

TVD: 9,880'

MD: 17,421'

Proposed NSL Zone: 1st Bone Spring

NSL Acreage Dedication: 236.99 acres (Lots 1 - 4 31-22s-35e and Lots 4 & 5 6-23s-35e, Lea

County, NM) on BLM leases NMNM-128836 & NMNM-141530

Surface Hole Location: 335 FNL & 1170 FWL 31-22s-35e (15 air miles SW of Eunice, NM)

Applicant Name: Avant Operating, LLC

(720) 746-5045

Applicant's Address: 1515 Wynkoop St., Suite 700, Denver CO 80202

<u>Submittal Information:</u> Application for a nonstandard location will be filed with the NM Oil Conservation Division (NMOCD). If you have an objection, then it must be filed in writing within 20 days from the date the NMOCD receives the application. The New Mexico Oil Conservation Division address is 1220 South St. Francis Dr. Santa Fe, NM 87505. Their phone number is (505) 476-3440.

Please call me if you have any questions.

Sincerely,

Brian Wood

EXHIBIT E



Cliy, State, 21P+4e

D4E5 84PE 0000 0181 0507

hE22 8hbE 0000 0T9T 0202



NON-STANDARD LOCATION (NSL) APPLICATION AVANT OPERATING, LLC GOLDEN TEE 31 FED COM 302H API 30-025-

SHL: 335' FNL & 1170' FWL 31-22S-35E FIRST TAKE POINT: 100' FNL & 1254' FWL 31-22S-35E LAST TAKE POINT & BHL: 2540' FNL & 1254' FWL 6-23S-35E LEA COUNTY, NM

I. This proposed Antelope Ridge; Bone Spring, North (2205) oil well is on BLM surface and BLM oil and gas leases NMNM-128836 and NMNM-141530 that include Lots 1-4 of 31-22s-35e and Lots 4 & 5 of 6-23s-35e. Avant will dedicate these 236.99 acres to the first Bone Spring via a communitization agreement. BLM APD has been submitted and approval is pending.

The well will be nonstandard because the take points are 264' too far east. This will be towards the interior of the same BLM leases and Avant's leasehold. Closest standard spacing would place the take points at 990' FWL. The APD cover sheet is attached as Exhibit A.

- II. Exhibit B, Form C-102, shows the wellbore and dedication.
- III. Leases are shown on EXHIBIT C. The well encroaches to the east, toward the interior of Avant's leasehold. This information is current and correct.
- IV. Exhibit D shows the proposed NSL well and existing Bone Spring dedications.
- V. Archaeology is not an issue.
- VI. The need is to recover additional reserves and prevent waste.

VII. Avant does not believe drilling a standard location would recover as many reserves.

VIII. Avant is the operator of the 240.09 acre dedication (E2W2 31-22s-35e and Lot 3 & SENW 6-23s-35e) toward which the well will encroach. Royalty interests are common.

I hereby attest that I, on or before the date that the application was submitted to the NMOCD, sent notification to the affected persons (see EXHIBIT E) by certified mail, return receipt requested, advising them that if they have an objection it must be filed in writing within 20 days from the date the NMOCD receives the application. These affected persons have working or royalty interests in the quarter-quarters toward which the well will encroach. Said notice was sent to:

BEXP I, LP
BLM
Centennial
COG
COG c/o ConocoPhillips
NM State Land Office

Brian Wood, Consultant

STATE OF NEW MEXICO
)
) SS:
COUNTY OF SANTA FE

The foregoing instrument was acknowledged before me this 6th day of July, 2021 by Brian Wood. Witness my hand and official seal

NDREA MARIA SCHAFER Notary Public

Notary Public

My Commission Expires: _____ 9 Pecember 2023

Business Address: 37 Verano Loop, Santa Fe NM 87508



Form 3160-3

FORM APPROVED

(March 2012)				Exp	OMB No. 1004-0 pires October 31,	137 , 2014
UNITED STATES DEPARTMENT OF THE		OR		5. Lease Serial		
BUREAU OF LAND MAN	NAGEME	ENT		SH: NMNM-12	28836 BH: N	MNM-141530
APPLICATION FOR PERMIT TO	6. If Indian, Al	lotee or Tribe	Name			
la. Type of work: ✓ DRILL REENT	7. If Unit or CA N/A	Agreement, N	lame and No.			
Ib. Type of Well:	√	Single Zone Multi	ple Zone	8. Lease Name GOLDEN TEE		OM 302H
2. Name of Operator AVANT OPERATING, LLC				9. API Well No 30-025-).	
3a. Address 1515 WYNKOOP ST., SUITE 700 DENVER CO 80202	Danielle Chornescoveni	No. (include area code) 46-5045		10. Field and Poo ANTELOPE RI		•
4. Location of Well (Report location clearly and in accordance with an	n ⁱ State requ	urements.*)		11. Sec., T. R. M.		
At surface 335' FNL & 1170' FWL 31-22S-35E		SHL: LOT 1 31 BHL: LOT 5 6-	-22S-35E N	IMPM		
At proposed prod. zone 2540' FNL & 1254' FWL 6-23S-35E	=					
14. Distance in miles and direction from nearest town or post office* 15 AIR MILES SW OF EUNICE, NM	-		12. County or Par LEA	rish	13. State NM	
15. Distance from proposed* SHL: 335' property or lease line, ft. (Also to nearest drig. unit line, if any)	16. No. 6 SHL: 63	SHL: 638.08 LOTS 1		ing Unit dedicated to this well 1-4 31-22S-35E 4 & 5 6-23S-35E		
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. SHL: 30' (Golden Tee 502H)	TVD: 98	L L		/BIA Bond No. on file MB001882		
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 3452' UNGRADED	22 Appr	22 Approximate date work will start* 03/01/2021		23. Estimated duration 2 MONTHS		
	24 At	tachments				
The following, completed in accordance with the requirements of Onshor			ttoobad to thi	in formu		
 Well plat certified by a registered surveyor. A Drilling Plan. A Surface Use Plan (if the location is on National Forest System SUPO must be filed with the appropriate Forest Service Office). 	A HAP	Bond to cover the lem 20 above).	ne operation	ns unless covered b		,
25. Signature	1	ne (Printed Typed)	ONE: 505	466-8120)	Date 01/24/2	2021
Title		(11)	ONE. 000	400 0120)	017247	2021
CONSULTANT		(FA)	X: 505 466	6-9682)		
Approved by (Signature)	Nai	ne (Printed Typed)			Date	44194-10174-1
îtle	Off	ice				
Application approval does not warrant or certify that the applicant holds onduct operations thereon. Conditions of approval, if any, are attached.	legal or ed	quitable title to those right	s in the subj	ect lease which wo	uld entitle the a	applicant to

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.

(Continued on page 2)

*(Instructions on page 2)

DISTRICT J 1625 N. French Dr., Hobbs, N.M. 88240 Phone: (575) 393-6161 Fax: (575) 393-0720 DISTRICT II 811 S. First St., Artesia, N.M. 88210 Phone: (575) 748-1283 Fax: (575) 748-9720

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Phone: (505) 334-6178 Fax: (505) 334-6170
DISTRICT IV

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

236.99

State of New Mexico Energy, Minerals & Natural Resources Department

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



Form C-102

Revised August 1, 2011

Submit one copy to appropriate District Office

☐ AMENDED REPORT

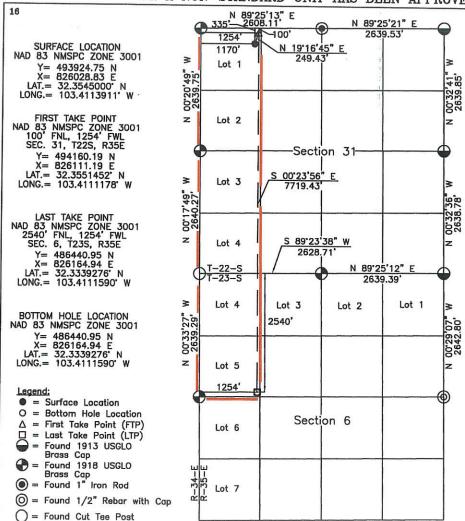
WELL LOCATION AND ACREAGE DEDICATION PLAT

30-025- API Number	Pool Code 2205	ANTELOPE RIDGE; BONE SPRING, NOR				
⁴ Property Code	Golden 7	⁶ Property Name Golden Tee 31 Fed Com				
330396		perator Name Pperating, LLC	^e Elevation 3452			

¹⁰ Surface Location

or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	31	22 S	35 E		335	North	1170	West	Lea
			11 Bott	om Hole	Location If	Different Fro	m Surface		
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
E	6	23 S	35 E		2540	North	1254	West	Lea
18 Dedicated Acres	1		18 Joint or	Infill 14 Cor	asolidation Code	18 Order No.	120-1	11036	Loa

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1-25-21

Signature BRIAN WOOD

AN WOOD

Printed Name brian@permitswest.com

E-mail Address

(505) 466-8120

18 SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from 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.

12/28/20

Date of Survey

Signature and Seal of Professional Surveyor:

MEY

OF SIONAL SURVEYOR

Certificate Number

Released to Imaging: 8/6/2021 8:43:13 AM





Oil, Gas, and Minerals Leases and Wells

NWSE	NESE	L3///	ŅĒSŴ	NWSE	NESE	NWSW	NESW	
019320001	25/B20730002	VB20	740002	30 VB28	630001	BRIDGE 2	PATEIUNIT	
SWSE	SESE	(/,(4,//)	SESW	SWSE	SESE	swsw	SESW	
		SI	IL		SAN	SIMON RID	6E	
NWNE	NENE	L1	NENW	NWNE	NENE	NWNW	NENW	Legend Townships
VB1	22S 34E001		T	22S 35E	lane en	V07969	00002	Sections
								Subdivisions
SWNE	SENE	L 2	SENW	SWNE	SENE	SWNW	SENW	Active Wells Water Storage
	36	-		31		32		Miscellaneous
NWSE	NESE	L3	NESW	NWSE	NESE	NWSW	NESW	△ Salt Water Disposal
								ار Injection
VB19	700001					V07970	00002	* Carbon Dioxide
SWSE	SESE	L4	SESW	SWSE	SESE	swsw	SESW	. ⇔ Gas
			V III	, NA	/NM-128836	•		Oil Inactive Wells
		i		NI	MNM-141530	akanka kada kada kada ka	•	Plugged / Dry / Abandone
L 2	L1	L 4	L < 3	L 2	L1	L 4	L 3	 Cancelled / Not Drilled
NMNM-1	127446							Unit Agreement Boundarie
	21410							Participating Areas in Unit
SWNE	SENE	L 5	SENW.	SWNE	SENE	SWNW	SENW	Oil and Gas Leases
777777	17777777	V		• • • • • • • • • • • • • • • • • • • 	77777777	5		
	•							
NWSE	NESE'	E.6	NEŚW	NWSE/	NESE .	NWSW	NESW	
	320001			750002				
SWSE	SESE	127	SESW	SWSE	SESE	swsw	SESW	
					, seac	311311	SESW	
111116	00	Oslawara Ba	sin Rd					
NWNE	NENE	L1	NENW	NWNE	NENE	NWNW	NENW	
1	2			B0104	00016	8		
SWNE	SENE	L 2	SENW	SWNE	SENÉ	SWNW	SENW	
						ф		
NWSE	NESE	L 3	NESW	NWSE /B205	20001NESE	• NWSW•	NESW	1 1 1 1 1
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		0	0.3	0.6	1.2			
sclaimer: e New Mexico	State Land Office assu ith respect to State Lan	mes no responsib	ility or liability for, or	in connection with the	accuracy reliability of	ruse of the informat	tion	1

Map Created: 7/3/2021





Oil, Gas, and Minerals Leases and Wells

NWSE.	Centennial (Airstream) 25/B20730002	Centennial (Winnebago)	Centennial (Winnebago & Merchant)	NWSE	NESE	NWSW	NESW		
019320001	25/18/20/30002	VB20	40002	0 VB286	630001	BRIDGE 2	9ATE)UNIT		
SWSE	SESE	C4.	SESW	SWSE	SESE	swsw	SESW		
		SHI			SAN	SINON RID	6.E.///		
NWNE	NENE	L1	NENW	NWNE	NENE	NWNW	NENW	Legend	
NR1	22S 34E001		T2 R3	2S		V0796	00002		Townships Sections
	Centennial		R3	5E		V4196	90002		Subdivisions
SWNE	(Donkey Kong)	L 2	SENW	SWNE	SENE	SWNW	SENW	Active V	
	36					3		•	Water Storage
			Ĭ					٥	Miscellaneous
NWSE	NESE	L3	NESW	NWSE	NESE	NWSW	NESW	Δ.	Salt Water Disposal
VB1	700001	Avant (Golden Tee)	Avant (Golden Tee)			V0797	00002	<i>≱</i>	Injection Carbon Dioxide
SWSE	SESE	1 L4	SESW	SWSE	SESE	swsw	sesw	•	Gas
						11/•11		Inactive	Oil
2//6/	(11/1/////						•	ф	Plugged / Dry / Abandone
L 2	L 1	L4	L-(3	L 2	L1	L 4	L. 3	0	Cancelled / Not Drilled
									Unit Agreement Boundarie
								=	Participating Areas in Unit
SWNE	SENE	L5	SENW	SWNE	SENE	SWNW	SENW		Oil and Gas Leases
	11181111	No Bone				5			
NWSE	NESE'	Dedication L 6	n Nesw	NWSE	NESE • 6	NWSW	NESW		
		C	entennial is les	11/1/1/1/					
E019	235 34E		VB2077						
SWSE	SESE	£7	SESW	SWSE	SESE	swsw	SESW		
	Centennial	Déta várá Bai	u. w. v						
	(Duck Hunt)	Osia nalis bat	****						
NWNE	NENE	L1	NENW	NWNE	NENE	имим	NENW		
	12		7.	B0104	00016	8			
SWNE	SENE	L 2	SENW	SWNE	SENE	SWNW	SENW		
			t			ф			
NWSE	NESE	L 3	NESW	NWSE/B205	2000'NESE	• NWSW•	NESW		
	· · · · · · · · · · · · · · · · · · ·	0	0.2	0.4	0.8				
				BENEMIT FROM	km			Z	

Data pertaining to New Mexico State Trust Lands are provisional and subject to revision, and do not constitute an official record of title. Official records may be reviewed at the New Mexico State Land Office in Santa Fe, New Mexico.

Map Created: 7/3/2021

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

CONDITIONS

Action 35176

CONDITIONS

Operator:	OGRID:
Avant Operating, LLC	330396
1515 Wynkoop Street	Action Number:
Denver, CO 80202	35176
	Action Type:
	[UF-NSL] Non-Standard Location (NSL)

CONDITIONS

Created By	Condition	Condition Date
llowe	None	7/8/2021