Received by OCD: 4/11/2022 1:35:19 PM ID NO. 97389

NSL - 8348

RECEIVED: 0 4 / 1 1 /00	REVIEWER: LRL	TYPE: NTOT	APP NO: 1 EL 22101(1407					
04/11/22		BOVE THIS TABLE FOR OCD DIVISION USE O	pLEL221016140/					
1	NEW MEXICO OI	L CONSERVATION Engineering Bure	au –					
	ADMINISTRATIV	E APPLICATION C	HECKLIST					
THIS CHECKLIST F	r is mandatory for all admii Regulations which require p	NISTRATIVE APPLICATIONS FOR ROCESSING AT THE DIVISION	DR EXCEPTIONS TO DIVISION RULES AND I LEVEL IN SANTA FE					
Applicant: Avant Operating,			OGRID Number: 330396					
Vell Name: Golden Tee 31			API: 30-025-49331					
OOI: Antelope Ridge; Bone Sp	ring, North		Pool Code: 2205					
	INC	DICATED BELOW	OPROCESS THE TYPE OF APPLICATION					
 TYPE OF APPLICATION A. Location – Space NSL 	N: Check those which cing Unit – Simultaneo NSP(project ari	us Dedication						
DHC [II] Injection – [ig – Storage – Measur	⊔pc ⊔ols [OLM Oil Recovery PPR FOR OCD ONLY					
A. Offset operat B. Royalty, over C. Application r D. Notification a E. Surface own	above, proof of notifi	revenue owners fice proval by SLO proval by BLM	Notice Complete Application Content Complete on is attached, and/or,					
administrative approv	val is accurate and co ction will be taken on	omplete to the bes	d with this application for t of my knowledge. I also ntil the required information and					
Note: Staten	nent must be completed by a	n individual with manage	rial and/or supervisory capacity.					
Brian Wood		4-11 Dat						
Print or Type Name	Lood		466-8120 one Number					

brian@permitswest.com

e-mail Address

Signature

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DISTRICT J 1625 N. French Phone: (575) 393	3-6161 Fax	: (575) 39	10 307	20 Ei	ıergy	Si , Miner	tate	e of l % Natu	Nev	V Mexico Resources I	Departn	nent	EXHIB	SIT B	Form C-102 August 1, 2011
DISTRICT II 811 S. First St., Artesia, N.M. 88210 Phone: (575) 748-1283 Fax: (575) 748-9720 OIL CONSERVATION DIVISION Submit one copy to appropriate															
DISTRICT III 1220 South St. Francis Dr. District Office 1000 Rio Brazos Rd., Aztec, N.M. 87410 1220 South St. Francis Dr. District Office Phone: (505) 334-6178 Fax: (505) 334-6170 Santa Fe, N.M. 87505 District Office															
DISTRICT IV 1220 S. St. Francis Dr., Santa Fe, N.M. 87505 Phone: (505) 476-3460 Fax: (505) 476-3462															
Filone: (505) 470	-3400 Fax	: (505) 47			.0C	ATIOI	N A	AND	AC	REAGE	DED	CATION PI	re [.] LAT	vised	I SHL & BHL
30-025	Number 5-4933	1			⁸ P	2205				ANTEL		Pool 1	Name		
*Property C 33135						Go	olde	Prope n Tee		Name I Fed Con	n				Well Number 505H
OGRID N								-		Name		-		⁹ Elevation	
330396 Avant Operating, LLC 3474 10 Surface Location															
UL or lot no.	Section	Township	5	Range	Lot	Idn		from th		North/Sout		Feet from the	East/Wes	t line	County
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				¹¹ Bott	om	Hole	Loc	ation	If	Differen	t Fro	m Surface			
UL or lot no.	Section	Township	2	Range	Lot	: Idn	Feet	from th	10	North/Sout	h line	Feet from the	East/Wes	t line	County
G ¹⁰ Dedicated Acres	6	23 S	- 10	35 E Joint or	[140000		2540	-	Norti	h	1548	Eas	t	Lea
240.15				some or	ALL LAL	COUR	С	cion Cod	e	¹⁸ Order No.					
NO ALLOWA	ABLE WI	LL BE OR A	AS	SIGNEI) TO NDA	THIS	CONT	DMPLE HAS	TIC	N UNTIL	ALL	INTERESTS H BY THE DIV	LAVE BE	CEN C	CONSOLIDATED
16								NB	19°25	21," E		(CET	RTIFICATION
SURFACE LOCATION					N 89'25'13" E 2638 2608.11' 100'7 Lot 1				-400' 1415'	I hereby certify that the information con irue and complete to the best of my kno and that this organisation either owns of or unleaged mineral interest in the land propaged bottom hole location or the a s					
FIRST TAKE NAD 83 NMSPC 100' FNL, 1 SEC. 31, T2 Y= 49418 X= 82855 LAT.= 32.35 LONG.= 103.4	ZONE 300 548' FEL 2S, R35E 4.89 N 7.03 E 51549' N		Z M	Lot Lot			00'3	on 31- <u>1'29" E</u>	 	z (z M	heretofore entero	g agreement of by the dis Land	oz.	3-19-22
LAST TAKE NAD 83 NMSPC 2540' FNL, 1 SEC. 6, T23 Y= 48646	ZONE 300 1548' FEL 35, R35E 6.51 N	01	N 00°17°49	Lot	4	N		8.71' 5'12" E 9.39'			N 00°32'36' 2638.78'	Printed Name	rian@p	bermi	itswest.com 5 466-8120
X= 82862 LAT.= 32.33 LONG.= 103.4	39393° N		(S 89*23		W T-22- T-23-		,	++-		Þ	18 SURV	/EYOR	CERI	TIFICATION
Bottom Hole NAD 83 NMSPC Y= 48646	LOCATION ZONE 300 6.51 N)1	00°33°27" W 2639.29"	Lot 4	ŀ	Lot 3		Lot 2		Lot 1	29'07" W 42.80'	was plotted from	field notes ervision, and	of actual i that th	shown on this plat I surveys made by me e same is true and
X= 82862 LAT.= 32.333 LONG.= 103.44	39393° N		N 00	Lot 5	;			2540'		1548'	N 00'29' 2642.	12/27/2 Date of Survey Fint Revised: 2 Signature and		on tongi	In the second
Legend: \bullet = Surface O = Bottom Δ = First Tak = Last Tak \bullet = Found 1 Brass Ca \bullet = Found 1	Hole Locati le Point (F le Point (L' 913 USGLO sp	IP) IP)	Ĺ	Lot	6	Se	ectio	on 6			9)	Plat Revised: 2 Signature and	AL AND	RShn EW	MEYCE 1018
Brass Co = Found 1 = Found 1 = Found C	ap " Iron Rod /2" Rebar	with Cap	-34-	Lot	7							17078 Certificate Num	ther	RESSIO	H-ZZ MALSURVEID

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INC.

Page 3 of 8

PROVIDING PERMITS for LAND USERS 37 Verano Loop, Santa Fe, New Mexico 87508 (505) 466-8120

April 11, 2022

BLM 620 E. Greene St. Carlsbad NM 88220

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 505H as an Antelope Ridge; Bone Spring, North oil well. Minimum NMOCD distance for such an oil well's take points is 330' from the perpendicular dedication boundary. The well's take points are 102' 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 505HTVD: 10,500'MD: 18,041'Proposed NSL Zone: 2nd Bone SpringNSL Acreage Dedication: 240.15 acres (W2E2 31-22s-35e and Lot 2 & SWNE 6-23s-35e, LeaCounty, NM) on BLM leases NMNM-128836 & NMNM-141530Surface Hole Location: 400' FNL & 1415' FEL 31-22s-35e (15 air miles SW of Eunice, NM)Applicant Name: Avant Operating, LLC(720) 746-5045Applicant'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.



Sincerely,

Brian Wood

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NON-STANDARD LOCATION (NSL) APPLICATION AVANT OPERATING, LLC GOLDEN TEE 31 FED COM 505H API 30-025-49331 SHL: 400' FNL & 1415' FEL 31-22S-35E FIRST TAKE POINT: 100' FNL & 1548' FEL 31-22S-35E LAST TAKE POINT & BHL: 2540' FNL & 1548' FEL 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 W2E2 of 31-22s-35e and Lot 2 & SWNE of 6-23s-35e. Avant will dedicate these 240.15 acres to the first Bone Spring via a communitization agreement.

The well will be nonstandard because the take points are 102' 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 1650' FEL. The APD cover sheet and Sundry Notice are attached as Exhibit A. (Well has moved due to a better understanding of the reservoir.)

II. Exhibit B, revised 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. Avant's Golden Tee dedications are to the east and west. Centennial's Winnebago dedications are to the north. There are no Bone Spring dedications to the south.

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 240.21-acre dedication (E2E2 31-22s-35e and Lot 1 & SENE 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, then 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:

BLM

Brian Wood, Consultant

STATE OF NEW MEXICO

COUNTY OF SANTA FE

The foregoing instrument was acknowledged before me this 11th day of April 2022 by Brian Wood. Witness my hand and official seal.

) SS:



Notary Public My Commission Expires: <u>December 9, 2023</u> Business Address: 37 Verano Loop, Santa Fe NM 87508



Date



New Mexico State Land Office



Oil, Gas, and Minerals Leases and Wells

Disclaimer. The New Mexico State Land Office assumes no responsibility or liability for, or in connection with the accuracy, reliability or use of the information provided herein with respect to State Land Office data or data from other sources.

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

EXHIBIT C



New Mexico State Land Office

NWSE NESE L-3 NESW NWSE NESE NWSW NESW Cent. Cent Cent. 3207400 Winn. Cent. 3288300(Winn. E019320001 25/B20730002 BRIDGE 29ATENINT Winn Winn. SWSE SESE 1.4 SESW SWSE SESE SESW SWSN 6 ······ FTF SAN SWON RIDGE -............ ó Legend NWNE NENE L 1 NENW NWNE NENE NWNW NENW Townships T22S R34E VB1225 VB1234E001 Sections V079690002 Subdivisions SWNE SENE L 2 SENW SWNE SENE SWNW SENW Active Wells ۵ Water Storage 36 -32 0 Miscellaneous Δ Salt Water Disposal NWSE NESE L 3 NESW NWSE NESE NWSW NESW ø Injection Avant -Avant -Avant -Golden VB19700001 Golden Golden V079700002 -Tee Tee Tee to Gas SWSE SESE L4 SESW SWSE SESE SWSW SESW Oil Inactive Wells \$. 0 1.2 L1 L 4 L(3 L 2 L 1 L 4 L 3 NMNM-127446 \square SWNE SENE L 5 SENW SWNE SENE SWNW SENW LTP 5 No Bone Spring í. Dedication NWSE NESE L 6 NWSE INESE . NWSW NESW E010320001 VB20760002 R34E **R35E** SWSE SESE Ľ7 SESW SWSF SESE SWSW SESW Centennial is lessee of record 0 0 NWNE NENE L 1 NENW NWNE NENE NWNW NENW B010400016 12 8 SWNE SENE L 2 SENW SENE SWNW SENW SWNE ¢ NWSE NESE L 3 NESW NWSE/B2052000 NESE . NWSW NESW 0.2 0.4 0 0.8 mi km 0.3 0.6 0 1.2

Disclaimer. The New Mexico State Land Office assumes no responsibility or liability for, or in connection with the accuracy, reliability or use of the information provided herein with respect to State Land Office data or data from other sources. 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

Oil, Gas, and Minerals Leases and Wells



EXHIBIT D



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

Operator:	OGRID:
Avant Operating, LLC	330396
1515 Wynkoop Street	Action Number:
Denver, CO 80202	97389
	Action Type:
	[UF-NSL] Non-Standard Location (NSL)
	· · · · · · · · · · · · · · · · · · ·

CONDITIONS

Created By	Condition	Condition Date
llowe	NSL-8348 is approved.	4/28/2022

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