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NSL - 8339

Revised March 23, 2017

Page 1 of 8

RECEIVED: 03/19/22	REVIEWER: LRL	TYPE: NSL	APP NO: pLEL2208029046	
1:		ABOVE THIS TABLE FOR OCD DIVISION USE DIL CONSERVATION & Engineering Bure is Drive, Santa Fe,	N DIVISION	
	ADMINISTRATIV	/E APPLICATION C	CHECKLIST	
THIS CHECKLIST R	IS MANDATORY FOR ALL ADN EGULATIONS WHICH REQUIRE	AINISTRATIVE APPLICATIONS F PROCESSING AT THE DIVISIO	or exceptions to division rules and N level in Santa Fe	
pplicant: Avant Operating,	LLC		OGRID Number: 330396	
lell Name: Golden Tee 31			API: 30-025-49327	
ool: Antelope Ridge; Bone Sp	ring, North		Pool Code: 2205	
SUBMIT ACCURATE AN		ATION REQUIRED T	O PROCESS THE TYPE OF APPLICATION	
 TYPE OF APPLICATION A. Location – Space NSL 	N: Check those whic ing Unit – Simultane NSP(project /	ous Dedication		
L DHC [II] Injection – I WFX 2) NOTIFICATION REQUI A. Offset operat B. Royalty, over C. Application r D. Notification a E. Notification a F. Surface own	g – Storage – Measu CTB PLC Disposal – Pressure In PMX SWD RED TO: Check those cors or lease holders riding royalty owner equires published no and/or concurrent a and/or concurrent a er above, proof of not	PC OLS crease – Enhanced IPI EOR which apply. s, revenue owners ptice pproval by SLO pproval by BLM	OLM d Oil Recovery PPR FOR OCD ONLY Notice Complete Application Content Complete	
administrative approv	val is accurate and o ction will be taken o	complete to the be on this application ι	ed with this application for est of my knowledge. I also Intil the required information and	
Note: Staten	nent must be completed by	an individual with manag	erial and/or supervisory capacity.	
		3-	19-22	
Brian Wood		Da		
Print or Type Name	Wood		5 466-8120 one Number	
ignature			ian@permitswest.com nail Address	
		6-1		

Page 2 of 8 XHIBIT B DISTRICT I State of New Mexico 1625 N. French Dr., Hobbs, N.M. 88240 Phone: (575) 393-6161 Fax: (575) 393-0720 Form C-102 Energy, Minerals & Natural Resources Department Revised August 1, 2011 DISTRICT II 811 S. First St., Artesia, N.M. 88210 Phone: (575) 748-1283 Fax: (575) 748-9720 Submit one copy to appropriate OIL CONSERVATION DIVISION DISTRICT III 1000 Rio Brazos Rd., Aztec, N.M. 87410 Phone: (505) 334-8178 Fax: (505) 334-6170 **District** Office 1220 South St. Francis Dr. Santa Fe, N.M. 87505 DISTRICT IV 1220 S. St. Francis Dr., Santa Fe, N.M. 87505 Phone: (505) 476–3460 Fax: (505) 476–3462 X AMENDED REPORT revised SHL & BHL WELL LOCATION AND ACREAGE DEDICATION PLAT ¹API Number ANTELOPE RIDGE; BONE SPRING, NORTH ⁸Pool Code 30-025-49327 2205 ⁴Property Code Well Number ⁸Property Name 331355 Golden Tee 31 Fed Com 304H "OGRID No. ^aOperator Name Elevation 330396 Avant Operating, LLC 3474 10 Surface Location UL or lot no. Section Township Range Lot Idn Feet from the North/South line Feet from the East/West line County B 31 22 S 35 E 400 North 1514 East Lea ¹¹ Bottom Hole Location If Different From Surface UL or lot no. Section Township Lot Idn Feet from the Range North/South line Feet from the East/West line County F 6 23 S 35 E 2540 North 2514 West Lea ¹⁸ Dedicated Acres ¹⁴ Consolidation Code ³ Joint or Infill 16 Order No. С 240.09 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 16 N 89'25'21" E 2639.53' N 89'25'13" E 2608.11' 100-17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is 400' 2514 true and complete to the best of my knowledge and belief, SURFACE LOCATION NAD 83 NMSPC ZONE 3001 1514 and that this organisation either owns a working interest Lot 1 M AD 83 NM3PC 20NE 30 Y= 493885.15 N X= 828593.93 E LAT.= 32.3543302" N LONG.= 103.4030863" N 2 76'45'23" W 1256.20' or unleased mineral interest in the land including the 40 85° 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 2639. 2639. w voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. FIRST TAKE POINT NAD 83 NMSPC ZONE 3001 100' FNL, 2514' FWL SEC. 31, T22S, R35E z Lot 2 z Section 31 Y= 494172.94 N X= 827371.13 E LAT.= 32.3551503 N LONG.= 103.4070377 3-15-22 Lot 3 ≥ W Signature Date 00'23'56 E 49 **BRIAN WOOD** 36, 1-q 2638 LAST TAKE POINT NAD 83 NMSPC ZONE 3001 2540' FNL, 2514' FWL SEC. 6, T23S, R35E Printed Name 280 brian@permitswest.com z Lot 4 E-mail Address 505 466-8120 Y= 486454.28 N X= 827424.87 E AT.= 32.3339343' N S 89'23'38" N 89'25'12" 2639.39' W Ed S 18 SURVEYOR CERTIFICATION 2628.71 LONG.= 103.4070799° W I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by m ≥ Lot 4 Lot 3 Lot 2 Lot 1 3 BOTTOM HOLE LOCATION NAD 83 NMSPC ZONE 3001 or under my supervision, and that the same is true and 29.2 60. correct to the best of my belief. 2639 Y= 486454.28 N X= 827424.87 E LAT.= 32.3339343* N LONG.= 103.4070799* W 00°29° 12/27/21 z 2540 Lot 5 z Date of Survey Plat Revised: 2/1/22 2514 Legend: Surface Location O = Bottom Hole Location Section 6 Δ = First Take Point (FTP) \Box = Last Take Point (LTP) Lot 6 Found 1913 USGLO Brass Cap = Found 1918 USGLO Brass Cap $\mathbf{\Theta}$ = EUSTONAL SURVEIO 0 = Found 1" Iron Rod Lot 7 \bigcirc = Found 1/2" Rebar with Cap 707R

Certificate Number

Released to Imaging: 5/9/2022 2:12:08 PM

O = Found Cut Tee Post

XHIBIT

March 16, 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 304H 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 204' 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 304HTVD: 9,800'MD: 17,591'Proposed NSL Zone: 1st Bone SpringNSL Acreage Dedication: 240.09 acres (E2W2 31-22s-35e and Lot 3 & SENW 6-23s-35e, LeaCounty, NM) on BLM leases NMNM-128836 & NMNM-141530Surface Hole Location: 400' FNL & 1514' 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.

Please call me if you have any questions.



Sincerely,

Brian Wood

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NON-STANDARD LOCATION (NSL) APPLICATION AVANT OPERATING, LLC GOLDEN TEE 31 FED COM 304H API 30-025-49327 SHL: 400' FNL & 1514' FEL 31-22S-35E FIRST TAKE POINT: 100' FNL & 2514' FWL 31-22S-35E LAST TAKE POINT & BHL: 2540' FNL & 2514' 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 E2W2 of 31-22s-35e and Lot 3 & SENW of 6-23s-35e. Avant will dedicate these 240.09 acres to the first Bone Spring via a communitization agreement.

The well will be nonstandard because the take points are 204' 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 2310' FWL. 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 240.15-acre dedication (W2E2 31-22s-35e and Lot 2 & SWNE 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:

Brian Wood, Consultant

STATE OF NEW MEXICO

COUNTY OF SANTA FE

))SS:)

The foregoing instrument was acknowledged before me this 16th day of March 2022 by Brian Wood. Witness my hand and official seal.



Notary Public | | My Commission Expires: <u>December 9, 2c23</u> Business Address: 37 Verano Loop, Santa Fe NM 87508



BLM

3-16-22

Date

EXHIBIT C



New Mexico State Land Office



Oil, Gas, and Minerals Leases and Wells

Disclaimer: The Naw 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



New Mexico State Land Office



Oil, Gas, and Minerals Leases and Wells

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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 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	91373
	Action Type:
	[UF-NSL] Non-Standard Location (NSL)

CONDITIONS

Created By	Condition	Condition Date
llowe	NSL - 8339 is approved. The order can be reviewed at the OCD Imaging web site: https://ocdimage.emnrd.nm.gov/imaging/AEOrderCriteria.aspx	5/9/2022

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Action 91373