

Approved

NSL

Order

State of New Mexico
Energy, Minerals and Natural Resources Department

Michelle Lujan Grisham
Governor

Sarah Cottrell Propst
Cabinet Secretary

Todd E. Leahy, JD, PhD
Deputy Cabinet Secretary

Adrienne E. Sandoval, Director
Oil Conservation Division



August 3rd, 2021

Mr. Brian Wood
brian@permitswest.com

NON-STANDARD LOCATION

Administrative Order NSL-8191

Avant Operating, LLC [330396]
Golden Tee 31 Federal Com Well No. 302H
API No. 30-025-PENDING

	<u>Footages</u>	<u>Unit/Lot</u>	<u>Sec.</u>	<u>Twsp</u>	<u>Range</u>	<u>County</u>
Surface	335 FNL & 1170 FWL	1	31	22S	35E	Lea
First Take Point	100 FNL & 1254 FWL	1	31	22S	35E	Lea
Last Take Point/ Terminus	2540 FNL & 1254 FWL	5	06	23S	35E	Lea

Proposed Horizontal Units

<u>Description</u>	<u>Acres</u>	<u>Pool</u>	<u>Pool Code</u>
W/2 W/2 of Section 31, 22S 35E	236.99	Antelope Ridge; B.S., North	2205
W/2 NW/4 of Section 6, 23S 35E			

Reference is made to your application received on July 7th, 2021.

You have requested to drill this horizontal well at an unorthodox oil well location described above in the referenced pool or formation. 19.15.16.15(B)(1)(a) NMAC governs this proposed well and provides that the operator shall dedicate to each horizontal oil well a standard horizontal spacing unit that comprises of one or more contiguous tracts that the horizontal oil well's completed interval penetrates, each of which consists of a governmental quarter-quarter section or equivalent.

This well's completed interval is as close as 66 feet to the eastern edge of the horizontal spacing unit. Encroachment will impact the following tracts.

Section 31, 22S 35E, encroachment to the E/2 W/2
Section 06, 23S 35E, encroachment to the E/2 NW/4

The Division understands you have given notice of this application to all operators or owners who are "affected persons," as defined in 19.15.2.7(A)(8) NMAC, in all adjoining units towards which the proposed location encroaches.

Division understands you are seeking this unorthodox location as your preferred location in order to maximize recovery of reserves within the Bone Spring formation underlying the W/2 W/2 of Section 31, 22S 35E and the W/2 NW/4 of Section 6, 23S 35E.

Your application has been filed under 19.15.16.15(C)(6) NMAC, 19.15.15.13 NMAC and 19.15.4.12 (A)(2) NMAC.

Per 19.15.15.13 (B) NMAC, **Division approves this unorthodox location.**

The above approvals are subject to your following all other applicable Division rules.

Jurisdiction of this case is retained for the entry of further orders as Division deems necessary.



ADRIENNE E. SANDOVAL
Division Director

AES/lrl

cc: Oil Conservation Division – Hobbs District Office
Bureau of Land Management – Carlsbad Field Office

From: [Lowe, Leonard, EMNRD](#)
To: ["brian@permitswest.com"](#)
Cc: [Bratcher, Mike, EMNRD](#); [Kautz, Paul, EMNRD](#); ["lisa@rwbyram.com"](#); [jglover@blm.gov](#); [jkillins@blm.gov](#)
Subject: APPROVED NSL-8191.8192_Avant Operating, LLC_Golden Tee 31 Fed Com Well No. 302H & 502H_SEC 31 22S 35E
Date: Thursday, August 5, 2021 12:08:00 PM
Attachments: [NSL-8191_Avant Operating, LLC_Golden Tee 31 Federal Com Well No. 302H_Aproved.pdf](#)
[image002.png](#)
[NSL-8192_Avant Operating, LLC_Golden Tee 31 Federal Com Well No. 502H_Aproved.pdf](#)
Importance: High

Mr. Brian Wood,

The following NSL Administrative Orders have been issued and will soon be available on the Division's web site:

<http://ocdimage.emnrd.state.nm.us/Imaging/Default.aspx>

NSL	AMD	Applicant	OGRID	WELL NAME	API #
8192	-	Avant Operating, LLC	330396	Golden Tee 31 Federal Com Well No. 502H	30-025-PENDING
8191	-	Avant Operating, LLC	330396	Golden Tee 31 Federal Com Well No. 302H	30-025-PENDING

A copy of the approved orders are attached.

Leonard R. Lowe

Engineering Bureau

OCD - EMNRD

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<http://www.emnrd.state.nm.us/ocd/>