

**STATE OF NEW MEXICO
ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT
OIL CONSERVATION DIVISION**

**APPLICATION OF AVANT OPERATING II, LLC
FOR COMPULSORY POOLING, AND TO THE
EXTENT NECESSARY, APPROVAL OF AN
OVERLAPPING SPACING UNIT,
EDDY COUNTY, NEW MEXICO.**

CASE NO. _____

APPLICATION

Avant Operating II, LLC (“Avant”), OGRID No. 332947, through its undersigned attorney, hereby files this application with the Oil Conservation Division (“Division”) pursuant to the provisions of NMSA 1978, § 70-2-17, for an order pooling all uncommitted interests in the Bone Spring formation, [Pool WC-015 G-03 S192703I; BONE SPRING (Pool Code: 98239)], within a 320.00-acre, more or less, standard horizontal spacing unit comprised of the S/2 S/2 of irregular Sections 3 and 4, Township 19 South, Range 27 East, N.M.P.M., Eddy County, New Mexico (the “Unit”), and approving, to the extent necessary, an overlapping spacing unit. In support of this application, Avant states as follows:

1. Avant has an interest in the subject lands and has a right to drill and operate a well thereon.
2. Avant seeks to dedicate the Unit to the following wells:
 1. the **Remington 3 4 Federal Com #504H well** with a proposed surface hole location in the NE/4 SE/4 (Unit I) of irregular Section 3, and a proposed bottom hole location in the SW/4 SW/4 (Unit M) of irregular Section 4; and
 2. the **Remington 3 4 Federal Com #604H well** with a proposed surface hole location in the NE/4 SE/4 (Unit I) of irregular Section 3, and a proposed bottom hole location in the SW/4 SW/4 (Unit M) of irregular Section 4.

3. The wells will be horizontally drilled, and the producing areas for the wells are expected to be orthodox.

4. The proposed Unit will partially overlap the following spacing unit: a 240.00-acre spacing unit dedicated to the Secretariat 3 Federal Com 501H well (API: 30-015-44291), operated by EOG Resources, Inc., located in the E/2 SE/4 of Section 3 and the E/2 E/2 of Section 10, Township 19 South, Range 27 East, Eddy Co., New Mexico, and producing from pool WC-015 G-03 S192703I; BONE SPRING [98239].

5. Avant sought, but has been unable to obtain, a voluntary agreement from all interest owners in the Bone Spring formation underlying the proposed Unit to participate in the drilling of the wells or to otherwise commit their interests to the wells.

6. Approval of this proposed standard spacing unit and the pooling of interests therein will allow Avant to prevent waste, and protect correlative rights.

WHEREFORE, Avant requests this application be set for a hearing before an Examiner of the Oil Conservation Division, on June 4, 2026, and after notice and hearing as required by law, the Division enter an order:

- A. Approving the proposed standard horizontal spacing unit and pooling all uncommitted interests in the Bone Spring formation, within a 320.00-acre, more or less, standard horizontal spacing unit comprised of the S/2 S/2 of irregular Sections 3 and 4, Township 19 South, Range 27 East, N.M.P.M., Eddy County, New Mexico;
- B. Designating Avant as operator of the Unit and the wells to be drilled thereon;
- C. Authorizing Avant to recover its costs of drilling, equipping and completing the Wells;
- D. Approving actual operating charges and costs charged for supervision, together with a provision adjusting the rates pursuant to the COPAS accounting procedure; and

- E. Setting a 200% charge for the risk involved in drilling and completing the wells in the event a working interest owner elects not to participate in the wells.

Respectfully,

A handwritten signature in blue ink, appearing to read "Kaitlyn Luck", written over a horizontal line.

Kaitlyn A. Luck

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Attorney for Avant Operating II, LLC

CASE NO. __: Application of Avant Operating II, LLC for compulsory pooling, and to the extent necessary, approval of an overlapping spacing unit, Eddy County, New Mexico.

Applicant seeks an order from the Division pooling all uncommitted interests in the Bone Spring formation, [Pool WC-015 G-03 S192703I; BONE SPRING (Pool Code: 98239)], within a 320.00-acre, more or less, standard horizontal spacing unit comprised of the S/2 S/2 of irregular Sections 3 and 4, Township 19 South, Range 27 East, N.M.P.M., Eddy County, New Mexico. This spacing unit will be dedicated to the following wells: the **Remington 3 4 Federal Com #504H** well and the **Remington 3 4 Federal Com #604H** well with proposed surface hole locations in the NE/4 SE/4 (Unit I) of irregular Section 3, and proposed bottom hole locations in the SW/4 SW/4 (Unit M) of irregular Section 4. The wells will be drilled at orthodox locations. Applicant also seeks approval of an overlapping spacing unit, to the extent necessary, as the proposed spacing unit will partially overlap the following spacing unit: a 240.00-acre spacing unit dedicated to the Secretariat 3 Federal Com 501H well (API: 30-015-44291), operated by EOG Resources, Inc., located in the E/2 SE/4 of Section 3 and the E/2 E/2 of Section 10, Township 19 South, Range 27 East, Eddy Co., New Mexico. Also to be considered will be the cost of drilling and completing said wells, the allocation of these costs as well as the actual operating costs and charges for supervision, designation of Avant Operating II, LLC as operator of the wells, and a 200% charge for risk involved in drilling said wells. Said area is located approximately 13 miles southeast of Artesia, New Mexico.