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

APPLICATION OF EARTHSTONE OPERATING, LLC, FOR A HORIZONTAL SPACING UNIT AND COMPULSORY POOLING, LEA COUNTY, NEW MEXICO

## **APPLICATION**

Earthstone Operating, LLC, ("Earthstone"), OGRID No. 331165, through its undersigned attorneys, hereby files this Application with the Oil Conservation Division ("Division") pursuant to the provisions of NMSA 1978, Section 70-2-17, for an order (1) establishing a standard 285.00-acre, more or less, spacing and proration unit comprised of Lots 1 through 4 (W/2 W/2 equivalent) of Sections 7 and 18, all in Township 21 South, Range 35 East, NMPM, Lea County, New Mexico, and (2) pooling all uncommitted mineral interests in the Bone Spring formation, designated as an oil pool, underlying said unit. Sections 7 and 18 are irregular sections containing correction lots.

In support of its Application, Earthstone states the following:

- 1. Earthstone is a working interest ("WI") owner in the proposed horizontal spacing and proration unit ("HSU") and has a right to drill a well thereon.
- 2. Earthstone proposes and dedicates to the HSU two initial wells: the **Outland 18-7 State Com 111H Well** and the **Outland 18-7 State Com 221H Well**, to be drilled to a sufficient depth to test the Bone Spring formation.
- 3. Earthstone proposes the **Outland 18-7 State Com 111H Well,** an oil well, to be horizontally drilled from a surface location in the SE/4 SW/4 (Unit N) of Section 18 to a bottom hole location in the NW/4 NW/4 (Lot 1) of Section 7.

- 4. Earthstone proposes the **Outland 18-7 State Com 221H Well,** an oil well, to be horizontally drilled from a surface location in the SE/4 SW/4 (Unit N) of Section 18 to a bottom hole location in the NW/4 NW/4 (Lot 1) of Section 7.
- 5. The proposed wells are orthodox in their locations, and the take points and completed intervals comply with setback requirements under the statewide rules.
- 6. Earthstone's review of the land records did not reveal any overlapping units; should an overlapping unit be discovered, Earthstone will satisfy notice as part of the permitting process.
- 7. Earthstone has sought in good faith, but has been unable to obtain, voluntary agreement from all interest owners to participate in the drilling of the wells or in the commitment of their interests to the wells for their development within the proposed HSU.
- 8. The pooling of uncommitted interests in the Bone Spring formation within the proposed HSU, and creation of the spacing unit, will avoid the drilling of unnecessary wells, prevent waste, and protect correlative rights.
- 9. In order to provide for its just and fair share of the oil and gas underlying the subject lands, Earthstone requests that all uncommitted interests in this HSU be pooled and that Earthstone be designated the operator of the proposed horizontal wells and HSU.

WHEREFORE, Earthstone requests that this Application be set for hearing on May 4, 2023, before an Examiner of the Oil Conservation Division, and after notice and hearing as required by law, the Division enter an order:

A. Establishing a standard 285.00-acre, more or less, spacing and proration unit comprised of Lots 1 through 4 (W/2 W/2 equivalent) of Sections 7 and 18, all in Township 21 South, Range 35 East, NMPM, Lea County, New Mexico;

- B. Pooling all uncommitted mineral interests in the Bone Spring formation underlying the proposed HSU.
- C. Approving the Outland 18-7 State Com 111H Well and the Outland 18-7 State Com 221H Well as the wells for the HSU.
- D. Designating Earthstone as operator of this HSU and the horizontal wells to be drilled thereon;
- E. Authorizing Earthstone to recover its costs of drilling, equipping, and completing the wells;
- F. Approving actual operating charges and costs of supervision, to the maximum extent allowable, while drilling and after completion, together with a provision adjusting the rates pursuant to the COPAS accounting procedures; and
- G. Setting a 200% charge for the risk assumed by Earthstone in drilling and completing the wells in the event a working interest owner elects not to participate in the wells.

Respectfully submitted,

ABADIE & SCHILL, PC

/s/ Darin C. Savage

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**Attorneys for Earthstone Operating LLC** 

Application of Earthstone Operating, LLC for a Horizontal Spacing and Proration Unit and Compulsory Pooling, Lea County, New Mexico. Applicant in the above-styled cause seeks an order from the Division: (1) establishing a standard 285.00-acre, more or less, spacing and proration unit comprised of Lots 1 through 4 (W/2 W/2 equivalent) of Sections 7 and 18, all in Township 21 South, Range 35 East, NMPM, Lea County, New Mexico, and (2) pooling all mineral interests in the Bone Spring formation, designated as an oil pool, underlying the unit. Sections 7 and 18 are irregular and contain correction lots. The proposed wells to be dedicated to the horizontal spacing unit are the Outland 18-7 State Com 111H Well and the Outland 18-7 State Com 221H Well, both oil wells, to be horizontally drilled from a surface location in the SE/4 SW/4 (Unit N) of Section 18 to a bottom hole location in the NW/4 NW/4 (Lot 1) of Section 7. The wells will be orthodox, and the take points and completed intervals will comply with the setback requirements under statewide Rules; also to be considered will be the cost of drilling and completing the wells and the allocation of the costs thereof; actual operating costs and charges for supervision; the designation of the Applicant as Operator of the wells and unit; and a 200% charge for the risk involved in drilling and completing the wells. The wells and lands are located approximately 15 miles northwest of Eunice, New Mexico.