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

APPLICATION OF PERMIAN RESOURCES OPERATING, LLC TO AMEND ORDER R-22689, LEA COUNTY, NEW MEXICO.

CASE NO. ______ (formerly Case No. 23395)

APPLICATION

Permian Resources Operating, LLC ("Permian" or "Applicant") (OGRID No. 372165), through undersigned attorneys, hereby files this application with the Oil Conservation Division to amend pooling Order R-22689 and contract the pooled vertical interval. In support of its application, Permian states:

1. Permian is the designated operator under Order R-22689.

2. On May 25, 2023, the Division entered Order No. R-22689, pooling the uncommitted interest owners in the Bone Spring formation (Ojo Chiso; Bone Spring [96553]), from the top of the Bone Spring formation to 10,388 feet, underlying a standard 400-acre, more or less, horizontal well spacing unit comprised of the E/2 E/2 of Section 31, Township 21 South, Range 35 East, and the E/2 E/2 of Section 6 and the E/2 NE/4 of Section 7, Township 22 South, Range 35 East, NMPM, Lea County, New Mexico (the "Pooling Order"). Permian is the designated operator under the Pooling order and the pooled spacing unit is initially dedicated to the drilled and producing **Eric Cartman 31 State Com 506H** (API: 30-025-50161) well.

3. Applicant requests to contract the pooled vertical interval to include from 10,010 feet TVD to 10,395 feet TVD, that being the Second Bone Spring, as shown in the New Mexico 'DA' State #001 (API: 30-025-27360).

WHEREFORE, Applicant requests that this application be set for hearing before an

Examiner of the Oil Conservation Division on December 7, 2023, and, after notice and hearing as

required by law, the Division enter an order contracting the pooled vertical extent as requested.

Respectfully submitted,

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By:

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ATTORNEYS FOR PERMIAN RESOURCES OPERATING, LLC CASE :

Application of Permian Resources Operating, LLC to Amend Order R-22689, Lea County, New Mexico. Applicant in the above-styled cause seeks an order to amend pooling Order R-22689 and contract the pooled vertical interval. Order R-22689 designated Permian Resources Operating, LLC as the operator and pooled the uncommitted mineral interests in the Bone Spring formation (Ojo Chiso; Bone Spring [96553]), from the top of the Bone Spring formation to 10,388 feet, underlying a standard 400-acre, more or less, horizontal well spacing unit comprised of the E/2 E/2 of Section 31, Township 21 South, Range 35 East, and the E/2 E/2 of Section 6 and the E/2 NE/4 of Section 7, Township 22 South, Range 35 East, NMPM, Lea County, New Mexico. This standard horizonal well spacing unit is currently initially dedicated to the drilled and producing Eric Cartman 31 State Com 506H (API: 30-025-50161) well. Said area is located approximately 15 miles west of Eunice, New Mexico.