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

AMENDED APPLICATION OF APACHE CORPORATION FOR COMPULSORY POOLING AND APPROVAL OF A HORIZONTAL SPACING UNIT AND POTASH DEVELOPMENT AREA, EDDY COUNTY, NEW MEXICO

CASE NO. 20171

AMENDED APPLICATION

Apache Corp. ("Apache"), OGRID Number 372098, hereby makes an amended application to the Oil Conservation Division pursuant to the provisions of NMSA (1978), Section 70-2-17, for an order: (1) to the extent necessary, approving the creation of a horizontal spacing unit and a potash area development area; and (2) pooling all uncommitted mineral interests within a horizontal spacing unit underlying the N/2 of Sections 28 and 29 and the NE/4 of Section 30 of Township 20 South, Range 30 East, N.M.P.M., Eddy County, New Mexico. In support of this application, Apache states as follows:

- 1. In companion Case Nos. 16481 and 16482 Ascent Energy, LLC seeks an order pooling all mineral interests in the Wolfcamp and Bone Spring formations to create two horizontal spacing units in the W/2W/2 of Section 28 and the W/2W/2 of Section 33, Township 20 South, Range 30 East, N.M.P.M., Eddy County, New Mexico, for its proposed Anvil wells. The wells are in the Designated Potash Area of Eddy County, New Mexico.
- 2. Ascent's proposed spacing units for its Anvil wells conflict with Apache's proposed Taco Development Plan in the Potash Area where Apache proposed to drill the following wells to test the Bone Spring formation:

Well Name	Legal Description
Taco 28-30 Fed Com #201H	SHL: 2271' FNL, 270' FEL in Sec. 28-20S-30E; BHL: 2260' FNL, 2590' FEL in Sec. 30-20S-30E S/2N/2 of Sec. 28, 29 and S/2NE/4 of 30-20S-30E
Taco 28-30 Fed Com #202H Taco 28-30 Fed Com #301H	SHL: 801' FNL, 343' FEL in Sec. 28-20S-30E; BHL: 380' FNL, 2590' FEL in Sec. 30-20S-30E N/2N/2 of Sec. 28, 29 and N/2NE of 30-20S-30E SHL: 2311' FNL, 270' FEL in Sec. 28-20S-30E; BHL: 2310' FNL, 2590' FEL in Sec. 30-20S-30E S/2N/2 of Sec. 28, 29 and S/2NE/4 of 30-20S-30E
Taco 28-30 Fed Com #302H	SHL: 1320' FNL, 346' FEL in Sec. 28-20S-30E; BHL: 1320' FNL, 2590' FEL in Sec. 30-20S-30E N/2N/2 of Sec. 28, 29 and N/2NE of 30-20S-30E
Taco 28-30 Fed Com #303H	SHL: 761' FNL, 343' FEL in Sec. 28-20S-30E; BHL: 330' FNL, 2590' FEL in Sec. 30-20S-30E N/2N/2 of Sec. 28, 29 and N/2NE of 30-20S-30E

Apache seeks to dedicate the N/2 of Sections 28 and 29 and the NE/4 of Section 30 to create a standard 800-acre horizontal spacing unit, more or less, and an order from the Division approving the compulsory pooling of interests to create the referenced spacing unit.

- 3. Apache is in an interest owner in the proposed horizontal spacing unit and has a right to drill a well thereon.
- 4. Apache proposes to drill the **Taco 28-30 Fed Com 302H** as the initial well to a depth sufficient to test the 3rd Bone Spring sand and drill the subsequent 3rd and 2nd Bone Spring wells to fully develop the proposed horizontal spacing unit.
- 5. Apache is seeking but has been unable to obtain a voluntary agreement from all interest owners in the Bone Spring formation underlying the proposed horizontal spacing unit to participate in the drilling of the wells or to otherwise commit their interests to the wells.

6. Approval of Apache's Taco 28-30 Development Area and horizontal spacing unit and the pooling of all interests in the Bone Spring formation underlying the proposed spacing unit will prevent the drilling of unnecessary wells, prevent waste and protect correlative rights.

WHEREFORE, Apache Energy Co. requests this application be set for hearing with Ascent Case Nos. 16481 and 16482 before an Examiner of the Oil Conservation Division on January 10, 2019 or a special docket date agreed to by the parties, and after notice and hearing as required by law, the Division enter its order:

- A. Denying Ascent's applications in Case Nos. 16481 and 16482.
- B. To the extent necessary, approving Apache's Taco Development Area and the creation of the proposed spacing unit for the proposed wells within the development area.
- C. Pooling all uncommitted mineral interests in the Bone Spring formation underlying the proposed spacing unit for the wells;
- D. Designating Apache as operator of the spacing unit and the wells to be drilled thereon;
- E. Authorizing Apache to recover its costs of drilling, equipping and completing the wells;
- F. Approving actual operating charges and costs charged for supervision, together with a provision adjusting the rates pursuant to the COPAS accounting procedure; and
- G. 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 a well.

Respectfully submitted,

MODRALL, SPERLING, ROEHL, HARRIS

& SISK, P.A.

By:

Earl E. DeBrine, Jr.

Zoe E. Lees

Post Office Box 2168

500 Fourth Street NW, Suite 1000

Albuquerque, New Mexico 87103-2168

Telephone: 505.848.1800 edebrine@modrall.com

sel@modrall.com

Attorneys for Applicant Apache Corp.

Y:\dox\client\13454\0153\PLEADING\W3325742.DOCX

CASE NO. _______: Amended Application of Apache Corp. for Compulsory Pooling and Approval of a Horizontal Spacing Unit and Potash Area Development Area, Eddy County, New Mexico. Applicant seeks an order from the Division: (1) to the extent necessary, approving the creation of a 800-acre horizontal spacing unit and a potash area development area; and (2) pooling all uncommitted mineral interests within a horizontal spacing unit underlying the N/2 of Sections 28 and 29 and the NE/4 of Section 30 of Township 20 South, Range 30 East, N.M.P.M., Eddy County, New Mexico. This Development Area will be the horizontal spacing unit for the Taco 28-30 Federal Com 301H, Taco 28-30 Federal Com 302H, Taco 28-30 Federal Com 303H, Taco 28-30 Federal Com 201H and Taco 28-30 Federal Com 202H wells, to be horizontally drilled. 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 Apache as operator of the wells, and a 200% charge for risk involved in drilling the wells. Said area is located in the Potash Area approximately 21 miles northeast of Carlsbad, New Mexico.