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

APPLICATION OF LONGFELLOW ENERGY, L.P. FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO

Case No.		

APPLICATION AND MOTION TO AMEND PREHEARING ORDER IN CASE NO. 25535

Longfellow Energy, LP, OGRID No. 372210 ("Longfellow" or "Applicant"), through its undersigned counsel Spencer Fane, LLP (Sharon T. Shaheen), hereby files this application with the Oil Conservation Division pursuant to the provisions of NMSA 1978, § 70-2-17, for an order pooling all mineral interests in the San Andres formation in a standard ~327.43-acre, more or less, horizontal spacing and proration unit ("HSU"), with proximity tracts, comprised of the South Half of Section 31, Township 17 South, Range 28 East in Eddy County, New Mexico. In support of its application, Longfellow states as follows:

- 1. This application competes with the Application of Spur Energy Partners LLC for Compulsory Pooling in Case No. 25535, which is set for a contested hearing on December 9, 2025. Longfellow requests that the Prehearing Order in Case No. 25535 be amended to include this application so that the cases can be heard together on December 9, 2025.
- 2. Longfellow is a working interest owner in the proposed HSU and has the right to drill thereon.
 - 3. Longfellow seeks to dedicate the following wells to the proposed HSU:
 - Marley State Com 31CD SA 001H, well, to be horizontally drilled from a surface hole location approximately 1,325' FEL & 2,320' FSL of Section 36-17S-27E; with a Bottom Hole Location of 20' FEL & 2,269' FSL of Section 31-17S-28E;
 - Marley State Com 31CD SA 002H well, to be horizontally drilled from a surface hole location approximately 1,325' FEL & 2,300' FSL of Section 36-17S-27E; with a Bottom Hole Location of 20' FEL & 1,590' FSL of Section 31-17S-28E;

- Marley State Com 31CD SA 003H well, to be horizontally drilled from a surface hole location approximately 535' FEL & 766' FSL of Section 36-17S-27E; with a Bottom Hole Location of 20' FEL & 983' FSL of Section 31-17S-28E; and
- Marley State Com 31CD SA 004H well, to be horizontally drilled from a surface hole location approximately 525' FEL & 756' FSL of Section 36-17S-27E; with a Bottom Hole Location of 20' FEL & 340' FSL of Section 31-17S-28E.
- 4. The Marley State Com 31CD SA 002H well is a proximity well.
- 5. With the proximity tracts, the completed intervals will meet the standard setback requirements. The first and last take points will meet the standard setback requirements.
- 6. Longfellow has in good faith sought and been unable to obtain voluntary agreement for the development of these lands from all of the mineral interest owners in the HSU.
- 7. Approval of the proposed HSU and the pooling of all mineral interest owners in the San Andres formation underlying the HSU will avoid the drilling of unnecessary wells, prevent waste, and protect correlative rights.
- 8. In order to permit Longfellow to obtain its just and fair share of the oil and gas underlying the subject lands, all uncommitted interests in this HSU should be pooled and Longfellow should be designated the operator of the HSU.

WHEREFORE, Longfellow requests that this application be set for the contested hearing before the Oil Conservation Division on December 9, 2025, that the Pre-Hearing Order entered in Case No. 25535 be amended to include the instant application, and that, after notice and hearing as required by law, the Division enter an order:

A. Approving a standard 327.43-acre, more or less, horizontal spacing and proration unit ("HSU"), with proximity tracts, comprised of the South Half of Section 31, Township 17 South, Range 28 East in Eddy County, New Mexico;

B. Pooling all mineral interests in the San Andres formation underlying the HSU;

C. Allowing the drilling of the following four ~1.0-mile wells in the proposed HSU: Marley State Com 31CD SA 001H; Marley State Com 31CD SA 002H; Marley State Com 31CD SA 003H; and Marley State Com 31CD SA 004H.

D. Designating Longfellow as operator of the HSU and the wells to be drilled thereon;

E. Authorizing Longfellow to recover its costs of drilling, equipping, and completing the wells;

F. Approving the operating charges and costs of supervision while drilling of \$12,000/month and, after completion, \$1,200/month, together with a provision adjusting the rates pursuant to the COPAS accounting procedures; and

G. Imposing a 200% penalty for the risk assumed by Longfellow in drilling and completing the well against any interest owner who does not voluntarily participate in the drilling of the well.

Respectfully submitted,

SPENCER FANE, LLP

/s/ Sharon T. Shaheen
Sharon T. Shaheen
Post Office Box 2307
Santa Fe, NM 87504-2307
(505) 986-2678
sshaheen@spencerfane.com
ec: dortiz@spencerfane.com

Attorneys for Longfellow Operating Partners, LLC

Application of Longfellow Operating Partners, LLC for Compulsory Pooling, Eddy County, New Mexico. Applicant in the above-styled cause seeks an order from the Oil Conservation Division approving a standard 327.43-acre, more or less, horizontal spacing and proration unit ("HSU"), with proximity tracts, comprised of the South Half of Section 31, Township 17 South, Range 28 East in Eddy County, New Mexico and pooling all mineral interests in the San Andres formation underlying the HSU. Applicant proposes to drill the following 1.0-mile wells in the HSU: Marley State Com 31CD SA 001H, well, to be horizontally drilled from a surface hole location approximately 1,325' FEL & 2,320' FSL of Section 36-17S-27E; with a Bottom Hole Location of 20' FEL & 2,269' FSL of Section 31-17S-28E; Marley State Com 31CD SA 002H well, to be horizontally drilled from a surface hole location approximately 1,325' FEL & 2,300' FSL of Section 36-17S-27E; with a Bottom Hole Location of 20' FEL & 1,590' FSL of Section 31-17S-28E; Marley State Com 31CD SA 003H well, to be horizontally drilled from a surface hole location approximately 535' FEL & 766' FSL of Section 36-17S-27E; with a Bottom Hole Location of 20' FEL & 983' FSL of Section 31-17S-28E; and Marley State Com 31CD SA 004H well, to be horizontally drilled from a surface hole location approximately 525' FEL & 756' FSL of Section 36-17S-27E; with a Bottom Hole Location of 20' FEL & 340' FSL of Section 31-17S-28E. The Marley State Com 31CD SA 002H well is a proximity well. With the proximity tracts, the completed intervals will meet standard setback requirements. The first and last take points will meet the setback requirements set forth in the statewide rules for horizontal oil wells. Additional considerations will be the cost of drilling and completing the well and allocation of such costs, the designation of Applicant as operator of the HSU and wells to be drilled thereon, and a 200% charge for the risk involved in drilling and completing the well. The well and lands are located approximately 9 miles East of Artesia, New Mexico.