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

APPLICATIONS OF PERMIAN RESOURCES OPERATING, LLC FOR COMPULSORY POOLING AND OVERLAPPING SPACING UNITS, LEA COUNTY, NEW MEXICO.

CASE NOS. 25156 25158 25159

AMENDED CONDOLIDATED PRE-HEARING STATEMENT

Permian Resources Operating, LLC ("Permian Resources" or "Applicant") submits its

Consolidated Pre-Hearing Statement pursuant to the rules of the Oil Conservation Division.

APPLICANT

Permian Resources Operating, LLC

INTERESTED PARTY

XTO Energy, Inc.

ATTORNEYS

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ATTORNEYS

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STATEMENT OF THE CASES

In **Case No. 25156**, Permian Resources applies for an order pooling all uncommitted interests in the First Bone Spring interval of the Bone Spring formation underlying a 480-acre, more or less, standard horizontal spacing unit comprised of the W/2 W/2 of irregular Section 5 and the W/2 W/2 of Sections 8 and 17, Township 22 South, Range 35 East, Lea County, New Mexico. The unit will be dedicated to the **Casa Bonita 5-17 State Com 301H** well, which will produce from a first take point in Lot 4 (NW/4 NW/4 equivalent) of Section 5 to a last take point in the SW/4 SW/4 (Unit M) of Section 17.

A depth severance exists in the Bone Spring Formation within the unit. Accordingly, Applicant seeks to pool uncommitted interests from the top of the Bone Spring formation to the base of the First Bone Spring interval at a stratigraphic equivalent of approximately 9,522' TVD as observed on the San Simon 5 State #002 well log (API No. 30-025-28480). The unit will partially overlap with the spacing unit for the Casa Bonita 32 State Com #121H (API No. 30-025-52199), which produces from the WC-025 G-07 S223505N; Bone Spring pool (Code 98136), and the spacing units for the Antler 17 State 1BS #002H (API No. 30- 025-44142) and Antler 17 State 2BS #003H (API No. 30-025-44143), which produce from the Rock Lake; Bone Spring pool (Code 52766).

In **Case No. 25158**, Permian Resources applies for an order pooling all uncommitted interests in the First Bone Spring interval of the Bone Spring formation underlying a 480-acre, more or less, standard, overlapping horizontal spacing unit comprised of the W/2 E/2 of irregular Section 5 and the W/2 E/2 of Sections 8 and 17, Township 22 South, Range 35 East, Lea County, New Mexico. The unit will be dedicated to the **Casa Bonita 5-17 State Com 303H** well, which

will produce from a first take point in the NW/4 NE/4 (Unit B) of Section 5 to a last take point in the SW/4 SE/4 (Unit O) of Section 17. The completed interval of the well will be orthodox.

A depth severance exists in the Bone Spring Formation within the unit. Accordingly, Applicant seeks to pool uncommitted interests from the top of the Bone Spring formation to the base of the First Bone Spring interval at a stratigraphic equivalent of approximately 9,522' TVD as observed on the San Simon 5 State #002 well log (API No. 30-025- 28480). The unit will partially overlap with the spacing units for the Casa Bonita 8 State Com #123H (API No. 30-025- 52486) and the Butter Stoch 8 State Com #123H (API No. 30-025- 52484) wells, which produce from the WC-025 G-07 S223505N Pool (Code 98136).

In **Case No. 25159**, Permian Resources applies for an order pooling all uncommitted interests in the First Bone Spring interval of the Bone Spring formation underlying a 480-acre, more or less, standard, overlapping horizontal spacing unit comprised of the E/2 E/2 of irregular Section 5 and the E/2 E/2 of Sections 8 and 17, Township 22 South, Range 35 East, Lea County, New Mexico. The unit will be dedicated to the **Casa Bonita 5-17 State Com 304H** well, which will produce from a first take point in the NE/4 NE/4 (Unit A) of Section 5 to a last take point in the SE/4 SE/4 (Unit P) of Section 17.

A depth severance exists in the Bone Spring Formation within the unit. Accordingly, Applicant seeks to pool uncommitted interests from the top of the Bone Spring formation to the base of the First Bone Spring interval at a stratigraphic equivalent of approximately 9,522' TVD as observed on the San Simon 5 State #002 well log (API No. 30-025-28480). The unit will partially overlap with the spacing units for the Casa Bonita 8 State Com #124H (API No. 30-025-52487) and the Butter Stoch 8 State Com #124H (API No. 30-025-52485) wells, which produce from the WC-025 G-07 S223505N pool (Code 98136).

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The completed intervals of the Casa Bonita wells will be orthodox. Also to be considered will be the cost of drilling and completing the wells and the allocation of the costs, the designation of Applicant as operator of the wells, and a 200% charge for the risk involved in drilling and completing the wells.

PROPOSED EVIDENCE

Witness	Occupation	Estimated Time	Exhibits
Reagan Armstrong	Landman	Affidavit	Approx. 5
Chris Reudelhuber	Geologist	Affidavit	Approx. 5

PROCEDURAL MATTERS

Applicant intends to consolidate these cases for hearing and will present the cases by affidavit if there is no opposition to its applications.

Respectfully submitted,

HARDY MCLEAN LLC

/s/ Dana S. Hardy Dana S. Hardy Jaclyn M. McLean P.O. Box 2068 Santa Fe, NM 87504-2068 Phone: (505) 982-4554 Facsimile: (505) 982-8623 dhardy@hardymclean.com jmclean@hardymclean.com *Counsel for Permian Resources Operating, LLC*

CERTIFICATE OF SERVICE

I certify that on this 5th day of February, 2025, I caused a true and correct copy of the foregoing pleading to be served electronically upon the following counsel of record:

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State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

QUESTIONS

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Action 439667

QUESTIONS				
Operator:	OGRID:			
Permian Resources Operating, LLC	372165			
300 N. Marienfeld St Ste 1000	Action Number:			
Midland, TX 79701	439667			
	Action Type:			
	[HEAR] Prehearing Statement (PREHEARING)			

QUESTIONS

Testimony			
Please assist us by provide the following information about your testimony.			
Number of witnesses	Not answered.		
Testimony time (in minutes)	Not answered.		