

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

**APPLICATION OF EOG RESOURCES, INC.  
FOR COMPULSORY POOLING,  
LEA COUNTY, NEW MEXICO.**

**CASE NOS. 21411, 21412, 21414, 21445**

**EOG RESOURCES, INC.'S CONSOLIDATED PRE-HEARING STATEMENT**

EOG Resources, Inc. ("EOG") submits this Pre-Hearing Statement pursuant to the rules of the Oil Conservation Division.

**APPEARANCES**

**APPLICANT**

EOG Resources, Inc.

**ATTORNEY**

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**APPLICANT'S STATEMENT OF CASE**

In **Case No. 21411**, EOG seeks an order from the Division pooling all uncommitted interests in the Bone Spring formation (RED HILLS; BONE SPRING, EAST [97369]) underlying a standard 640-acre, more or less, horizontal spacing unit comprised of the SW/4 of Section 27, and the W/2 of Section 34, Township 24 South, Range 34 East, and the NW/4 of Section 3,

Township 25 South, Range 34 East, Lea County, New Mexico. EOG seeks to dedicate the above-referenced horizontal spacing unit to the following proposed wells:

- The **Peregrine 27 Fed Com #301H well** and the **Peregrine 27 Fed Com #302H well**, to be drilled from a common surface hole location in NW/4 SW/4 (Unit L) of said Section 27 to bottom hole locations in the SW/4 NW/4 (Unit E) of said Section 3; and
- The **Peregrine 27 Fed Com #303H well** to be drilled from a surface hole location in NE/4 SW/4 (Unit K) of said Section 27 to a bottom hole location in the SE/4 NW/4 (Unit F) of said Section 3.

The completed interval for the proposed **Peregrine 27 Fed Com #302H well** will remain within 330 feet of the section line separating: (1) the W/2 SW/4 from the E/2 SW/4 of said Section 27, (2) the W/2 W/2 from the E/2 W/2 of said Section 34, and (3) the W/2 NW/4 from the E/2 NW/4 of said Section 3, to allow inclusion of this acreage into a standard 640-acre horizontal well spacing unit.

In **Case No. 21412**, EOG seeks an order from the Division pooling all uncommitted interests in the Bone Spring formation (RED HILLS; BONE SPRING, EAST [97369]) underlying a standard 640-acre, more or less, horizontal spacing unit comprised of the SE/4 of Section 27, and the E/2 of Section 34, Township 24 South, Range 34 East, and the NE/4 of Section 3, Township 25 South, Range 34 East, Lea County, New Mexico. EOG seeks to dedicate the above-referenced horizontal spacing unit to the following proposed wells:

- The **Peregrine 27 Fed Com #304H well** to be drilled from a surface hole location in NE/4 SW/4 (Unit K) of said Section 27 to a bottom hole location in the SW/4 NE/4 (Unit G) of said Section 3; and

- The **Peregrine 27 Fed Com #305H well** to be drilled from a surface hole location in NE/4 SE/4 (Unit I) of said Section 27 to a bottom hole location in the SW/4 NE/4 (Unit G) of said Section 3; and
- The **Peregrine 27 Fed Com #306H well** to be drilled from a surface hole location in NE/4 SE/4 (Unit I) of said Section 27 to a bottom hole location in the SE/4 NE/4 (Unit H) of said Section 3.

The completed interval for the proposed **Peregrine 27 Fed Com #305H well** will remain within 330 feet of the section line separating: (1) the W/2 SE/4 from the E/2 SE/4 of Section 27, (2) the E/2 E/2 from the W/2 E/2 of Section 34, and (3) the W/2 NE/4 from the E/2 NE/4 of Section 3, to allow inclusion of this acreage into a standard 640-acre horizontal well spacing unit.

In **Case No. 21414**, EOG seeks an order from the Division pooling all uncommitted interests in the Wolfcamp formation (ANTELOPE RIDGE; WOLFCAMP [2220]) underlying a standard 640-acre, more or less, horizontal spacing unit comprised of the SE/4 of Section 27, and the E/2 of Section 34, Township 24 South, Range 34 East, and the NE/4 of Section 3, Township 25 South, Range 34 East, Lea County, New Mexico. EOG seeks to dedicate the above-referenced horizontal spacing unit to the following proposed wells:

- The **Peregrine 27 Fed Com #704H well**, and the **Peregrine 27 Fed Com #744H well**, to be drilled from a common surface hole location in NW/4 SE/4 (Unit J) of said Section 27 to bottom hole locations in the SW/4 NE/4 (Unit G) of said Section 3;
- The **Peregrine 27 Fed Com #705H well**, the **Peregrine 27 Fed Com #706H well**, the **Peregrine 27 Fed Com #735H well**, and the **Peregrine 27 Fed Com #746H**

well to be drilled from a common surface hole location in NE/4 SE/4 (Unit I) of said Section 27 to bottom hole locations in the SE/4 NE/4 (Unit H) of said Section 3; and

- The **Peregrine 27 Fed Com #734H well** to be drilled from a surface hole location in NE/4 SW/4 (Unit K) of said Section 27 to a bottom hole location in the SW/4 NE/4 (Unit G) of said Section 3.

The completed intervals for the proposed **Peregrine 27 Fed Com #705H well** and the **Peregrine 27 Fed Com #735H well** will remain within 330 feet of the section line separating: (1) the W/2 SE/4 from the E/2 SE/4 of Section 27, (2) the E/2 E/2 from the W/2 E/2 of Section 34, and (3) the W/2 NE/4 from the E/2 NE/4 of Section 3, to allow inclusion of this acreage into a standard 640-acre horizontal well spacing unit.

In **Case No. 21445**, EOG seeks an order from the Division pooling all uncommitted interests in the Wolfcamp formation (ANTELOPE RIDGE; WOLFCAMP [2220]) underlying a standard 640-acre, more or less, horizontal spacing unit comprised of the SW/4 of Section 27, and the W/2 of Section 34, Township 24 South, Range 34 East, and the NW/4 of Section 3, Township 25 South, Range 34 East, Lea County, New Mexico. EOG seeks to dedicate the above-referenced horizontal spacing unit to the following proposed wells:

- The **Peregrine 27 Fed Com #701H well**, the **Peregrine 27 Fed Com #702H well**, the **Peregrine 27 Fed Com #731H well**, the **Peregrine 27 Fed Com #732H well**, the **Peregrine 27 Fed Com #741H well**, to be drilled from a common surface hole location in NW/4 SW/4 (Unit L) of said Section 27 to bottom hole locations in the SW/4 NW/4 (Unit E) of said Section 3;

- The **Peregrine 27 Fed Com #733H well**, and the **Peregrine 27 Fed Com #743H well**, to be drilled from a common surface hole location in NE/4 SW/4 (Unit K) of said Section 27 to bottom hole locations in the SE/4 NW/4 (Unit F) of said Section 3; and
- The **Peregrine 27 Fed Com #703H well** to be drilled from a surface hole location in NW/4 SW/4 (Unit J) of said Section 27 to a bottom hole location in the SE/4 NW/4 (Unit F) of said Section 3.

The completed intervals for the proposed **Peregrine 27 Fed Com #702H well** and the **Peregrine 27 Fed Com #732H well** will remain within 330 feet of the section line separating: (1) the W/2 SW/4 from the E/2 SW/4 of said Section 27, (2) the W/2 W/2 from the E/2 W/2 of said Section 34, and (3) the W/2 NW/4 from the E/2 NW/4 of said Section 3, to allow inclusion of this acreage into a standard 640-acre horizontal well spacing unit.

**APPLICANT’S PROPOSED EVIDENCE**

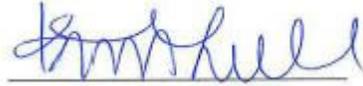
<b>WITNESS Name and Expertise</b>	<b>ESTIMATED TIME</b>	<b>EXHIBITS</b>
Laci Stretcher, Landman	Affidavit	Approx. 6
Terra George, Geologist	Affidavit	Approx. 3

**PROCEDURAL MATTERS**

If uncontested at the hearing, EOG intends to present these cases by affidavit.

Respectfully submitted,

HOLLAND & HART LLP



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