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

APPLICATIONS OF CIMAREX ENERGY CO. FOR A HORIZONTAL SPACING UNIT AND COMPULSORY POOLING, LEA COUNTY, NEW MEXICO

CASE NOS. 23448-23455

APPLICATIONS OF CIMAREX ENERGY CO. FOR COMPULSORY POOLING, LEA COUNTY, NEW MEXICO

CASE NOS. 23594-23601

APPLICATIONS OF READ & STEVENS, INC. FOR COMPULSORY POOLING, LEA COUNTY, NEW MEXICO.

CASE NOS. 23508-23523

### NOTICE OF SUPPLEMENTAL EXHIBIT C-12 AND REVISED EXHIBIT F-3

Read & Stevens, Inc., applicant in the above-referenced cases, gives notice that it is filing the attached supplemental exhibit and revised exhibit for acceptance into the record.

**Supplemental Exhibit C-12** is a letter of support from Chase Oil Corporation, a working interest owner in the above-referenced contested cases.

**Revised Exhibit F-3** is a revised copy of the Gross Isopach – TBSG & Wolfcamp diagram correcting the Verna Rae wells used in the engineering analysis.

Respectfully submitted,

**HOLLAND & HART LLP** 

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ATTORNEYS FOR READ & STEVENS, INC. & PERMIAN RESOURCES OPERATING, LLC

#### **CERTIFICATE OF SERVICE**

I hereby certify that on August 2, 2023, I served a copy of the foregoing document to the following counsel of record via Electronic Mail:

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### **CHASE OIL CORPORATION**

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August 1, 2023

Read & Stevens, Inc. c/o Permian Resources LLC 300 N. Marienfeld Street, Suite 1000 Midland, Texas 79701

> RE: Bane Development Township 20 South, Range 34 East Sections 4 & 9

> > anders

To Whom It May Concern:

The purpose of this letter is for Chase Oil Corporation, an impacted working interest owner in the above-referenced development, to adopt and ratify the statements and conclusions in the letter dated July 13, 2023 between Permian Resources LLC & Northern Oil & Gas, Inc. concerning the same.

Sincerely,

**Chase Oil Corporation** 

Štaci D. Sanders Vice President - Land

# Page 5 of 5

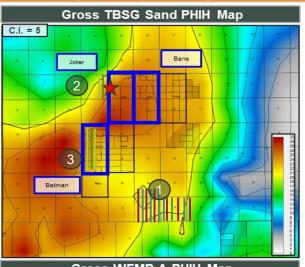
## Key Examples of TBSG/WFMP A Co-Development

Limited Co-Development Testing in Geologically Analogous Rock

### **Locator Maps Against Pay Mapping**

### TBSG

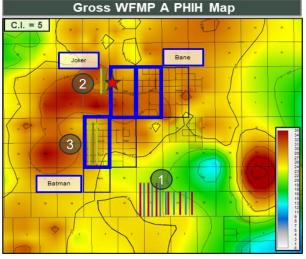
Consistent mapped pay quality in the TBSG Sand across key appraisals



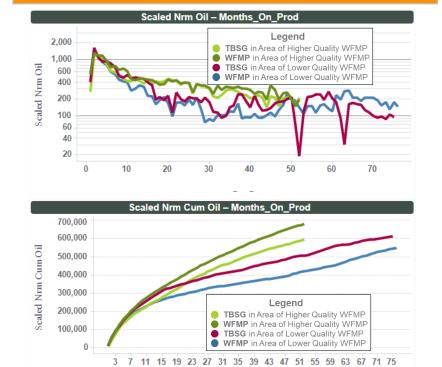
### WFMP\_A

Consistent mapped pay quality in the areas 2, 3, and the Joker/Bane units

Degrading mapped pay quality area 1



### Well Results



### Commentary

Examples of co-development between the TBSG and WFMP have returned very different results in areas of differing WFMP quality

Months On Prod

When co-developed with the TBSG, WFMP\_A results have been very strong in the higher quality WFMP analogous to the pay in the Joker and Bane units