## State of New Mexico Energy, Minerals and Natural Resources Department

Susana Martinez

Governor

Ken McQueen Cabinet Secretary Heather Riley, Division Director Oil Conservation Division



Matthias Sayer Deputy Cabinet Secretary

April 26, 2018

Adam G. Rankin agrankin@hollandhart.com

## NON-STANDARD LOCATION

**Administrative Order NSL-7697** 

Percussion Petroleum Operating, LLC [OGRID 371755] South Boyd Federal Com Well No. 14H API No. 30-015-44881

## **Proposed Location**

|                   | Footages          | Unit/Lot | Sec. | Twsp | Range | County |
|-------------------|-------------------|----------|------|------|-------|--------|
| Surface           | 333 FNL & 630 FEL | A        | 34   | 19S  | 25E   | Eddy   |
| Penetration Point | 330 FSL & 490 FEL | P        | 27   | 19S  | 25E   | Eddy   |
| Final perforation | 100 FNL & 490 FEL | Α        | 27   | 19S  | 25E   | Eddy   |
| Terminus          | 20 FNL & 491 FEL  | Α        | 27   | 19S  | 25E   | Eddy   |

## **Proposed Project Area**

| Description         | Acres | Pool                           | Pool Code |
|---------------------|-------|--------------------------------|-----------|
| E2 E2 of Section 27 | 160   | N. Seven Rivers; Glorieta-Yeso | 97565     |

Reference is made to your application received on April 5, 2018.

You have requested to drill this horizontal well at an unorthodox oil well location described above in the referenced pool or formation. Subsection A of 19.15.15.9 NMAC governs this pool and provides for 40-acre units, with wells located at least 330 feet from a unit outer boundary.

This well's completed interval is as close as 100 feet to the northern edge of the project area. Encroachments will impact the following tracts.

Section 22, T19S R25E encroachment to the SE4 SE4

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Division understands you have given notice of this application to all operators or owners who are "affected persons," as defined in Paragraph (2) of Subsection A of 19.15.4.12 NMAC, in all adjoining units towards which the proposed location encroaches.

Division understands you seek this location to allow you to use this preferred well spacing plan for horizontal wells within the Glorieta-Yeso formation underlying the E2 E2 of Section 27.

Your application has been filed under 19.15.15.13 NMAC and Paragraph (2) of Subsection A of 19.15.4.12 NMAC.

Per Subsection B of 19.15.15.13 NMAC, Division approves this unorthodox location.

The above approvals are subject to your following all other applicable Division rules.

Jurisdiction of this case is retained for the entry of further orders as Division deems necessary.

HEATHER RILEY

Director

HR/lrl

cc: Oil Conservation Division – Artesia District Office Bureau of Land Management – Carlsbad Field Office