

# NSL

Order

Approved: 05/01/19

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

Michelle Lujan Grisham

Governor

Sarah Cottrell Propst Cabinet Secretary

Todd E. Leahy, JD, PhD Deputy Cabinet Secretary Adrienne E. Sandoval, Director Oil Conservation Division



May 1, 2019

Mr. Kyle Perkins kperkins@matadorresources.com

### NON-STANDARD LOCATION

Administrative Order NSL-7878

Matador Production Company [OGRID 228937] Stebbins 19 Federal Com Well No. 227H API No. 30-015-44171

#### **Proposed Location**

|                  | <u>Footages</u>    | Unit/Lot | Sec. | Twsp | Range | County_ |
|------------------|--------------------|----------|------|------|-------|---------|
| Surface          | 2377 FSL & 410 FEL | I        | 19   | 20S  | 29E   | Eddy    |
| First Take Point | 1371 FSL & 100 FEL | I        | 19   | 20S  | 29E   | Eddy    |
| Last Take Point  | 1370 FSL & 100 FWL | 3        | 19   | 20S  | 29E   | Eddy    |
| Terminus         | 1370 FSL & 60 FWL  | 3        | 19   | 20S  | 29E   | Eddy    |

#### **Proposed Horizontal Spacing Unit**

| Description         | Acres  | Pool                       | Pool Code |
|---------------------|--------|----------------------------|-----------|
| N2 S2 of Section 19 | 155.29 | Burton Flat Upper Wolfcamp | 98315     |
|                     |        | East Oil                   |           |

Reference is made to your application received on March 20, 2019.

You have requested to drill this horizontal well at an unorthodox oil well location described above in the referenced pool or formation. Sub Paragraph (a) of Paragraph (1) of Subsection B of 19.15.16.15 NMAC governs this proposed well and provides that the operator shall dedicate to each horizontal oil well a standard horizontal spacing unit that comprises of one or more contiguous tracts that the horizontal oil well's completed interval penetrates, each of which consists of a governmental quarter-quarter section or equivalent.

This well's completed interval is as close as 50 feet to the southern edge. Encroachments will impact the following tracts.

Section 19, encroachment to the S2 S2

The Division understands you have given notice of this application to all operators or owners who are "affected persons," as defined in Paragraph (8) Subsection A of 19.15.2.7 NMAC, in all adjoining units towards which the proposed location encroaches.

Division understands you seek this location as an efficient well spacing for horizontal wells to maximize the recovery of oil and gas reserves underlying the horizontal spacing unit located within the Wolfcamp formation underlying the N2 S2 of Section 19.

Your application has been filed under Subsection 6 of Paragraph of Section (C) of 19.15.16.15 NMAC, 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.

ADRIENNE E. SANDOVAL

**Oil Conservation Division Director** 

AES/lrl

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