

State of New Mexico
Energy, Minerals and Natural Resources Department

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Oil Conservation Division



February 07, 2019

Mr. Joe Hammond
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NON-STANDARD LOCATION

Administrative Order NSL-7803

**Devon Energy Production Company, LP. [OGRID 6137]
Spud Muffin 31 30 Com Well No. 622H
API No. 30-015-45266**

Proposed Location

	<u>Footages</u>	<u>Unit/Lot</u>	<u>Sec.</u>	<u>Twsp</u>	<u>Range</u>	<u>County</u>
Surface	625 FSL & 2375 FWL	N	31	23S	29E	Eddy
First Take Point	100 FSL & 1870 FWL	N	31	23S	29E	Eddy
Last Take Point	100 FNL & 1870 FWL	C	30	23S	29E	Eddy
Terminus	20 FNL & 1870 FWL	C	30	23S	29E	Eddy

Proposed Horizontal Gas Units

<u>Description</u>	<u>Acres</u>	<u>Pool</u>	<u>Pool Code</u>
W2 of Section 31 W2 of Section 30	632.38	Purple Sage; Wolfcamp (GAS)	98220

Reference is made to your application received on January 17, 2019.

You have requested to complete this horizontal well as a gas well described above in the referenced pool or formation. This well is governed by special rules for the Purple Sage; Wolfcamp (Gas) Pool of and provides for 320-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 and southern edge of the horizontal spacing unit. Encroachment will impact the following tracts.

Section 6, 24S 29E, encroachment to the NW/4
Section 19, 23S 29E, encroachment to the SW/4

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.

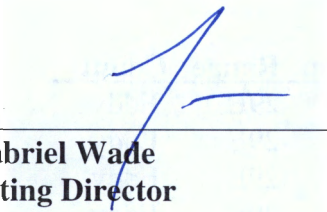
Division understands you seek this unorthodox location as an efficient spacing of your horizontal wells, thereby preventing waste within the Wolfcamp formation underlying the W2 of Section 31 and W2 of Section 30.

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.



Gabriel Wade
Acting Director

GW/lrl

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