## 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 Gabriel Wade, Acting Director Oil Conservation Division



January 31, 2019

Ms. Sarah Chapman SARAH CHAPMAN@oxy.com

## **NON-STANDARD LOCATION**

**Administrative Order NSL-7816** 

**Oxy USA, Inc. [OGRID 16696]** 

Sunrise MDP1 8 5 Federal Com Well No. 176H

API No. 30-015-45153

## **Proposed Location**

	Footages .	Unit/Lot	Sec.	Twsp	Range	County_
Surface	592 FNL & 1299 FEL	A	17	24S	31E	Eddy
First Take Point	100 FSL & 440 FEL	P	8	24S	31E	Eddy
Last Take Point	100 FNL & 440 FEL	A/1	5	24S	31E	Eddy
Terminus	20 FNL & 440 FEL	A/1	5	24S	31E	Eddy

## **Proposed Horizontal Gas Units**

Description	Acres	Pool	Pool Code
E2 of Section 8	640.57	Purple Sage; Wolfcamp (GAS)	98220
E2 of Section 5			

Reference is made to your application received on January 14, 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 17, 24S 31E, encroachment to the NE/4 Section 32, 23S 31E, encroachment to the SE/4

Administrative Order NSL-7816 Oxy USA, Inc. January 31, 2019 Page 2 of 2

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. However, the ownership is identical in the NE/4 of Section 17, and in the SE/4 of Section 32, 23S 31E, therefore, notice is not required.

Division understands you seek this unorthodox location as an efficient spacing of your horizontal wells, thereby preventing waste within the Wolfcamp formation underlying the E2 of Section 8 and E2 of Section 5.

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