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

Susana Martinez

Governor

Ken McQueen Cabinet Secretary

Matthias Sayer Deputy Cabinet Secretary David R. Catanach, Division Director Oil Conservation Division



August 17, 2017

Oxy USA Inc.

Attn: Mr. David Stewart

### **ADMINISTRATIVE NON-STANDARD LOCATION**

**Administrative Order NSL-7568** 

Oxy USA Inc.
OGRID 16696
Cedar Canyon 29 Federal Well No. 25H
API No. 30-015-Pending

## **Non-Standard Location**

#### **Proposed Location:**

	Footages		Unit/Lot	Sec.	Twsp	Range County
Surface	1640' FSL & 420					29E Eddy
Penetration Point	1400` FSL & 340	0' FWL	$\cdots$ $\mathbf{L}_{::::}$	29	24S	29E Eddy
Final perforation	1400' FSL & 340	0`FEL	I	- 29	24S	29E Eddy
Terminus	1400` FSL & 180	o' FEL	I	29	24S	29E Eddy

#### Proposed Project Area:

Description	Acres	· · · · · Pool · · · · · · · · · · · · · · · · · ·	Pool Code
N/2 S/2 of Section 29	160	Pierce Crossing; Bone Spring	50371

Reference is made to your application received on July 27, 2017.

You have requested to drill this horizontal well at an unorthodox oil well location described above in the referenced pool or formation. This location is governed by statewide Rule 19.15.15.9.A NMAC, which provides for 40-acre units, with wells located at least 330 feet from a unit outer boundary, and Rule 19.15.16.14.B(2) NMAC concerning directional wells in designated project areas. This location is unorthodox because portions of the proposed completed interval are closer to outside boundaries of the proposed project area than any location that would be a standard location under the applicable pool rules.

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Your application has been duly filed under the provisions of Division Rules 19.15.15.13 NMAC and 19.15.4.12.A (2) NMAC.

It is our understanding that the Applicant is seeking this location because they intend to increase their horizontal well spacing from four wells per section to six wells per section to effectively develop the Bone Spring formation. Next, increasing well density will optimize recoverable.

It is also understood that you have given due notice of this application to all operators or owners who are "affected persons," as defined in Rule 19.15.4.12 A (2) NMAC, in all adjoining units towards which the proposed location encroaches.

Pursuant to the authority conferred by Division Rule 19.15.15.13 (B) NMAC, the above-described unorthodox location is hereby approved.

The above approvals are subject to your being in compliance with all other applicable Division rules, including, but not limited to Division Rule 19.15.5.9 NMAC.

Jurisdiction of this case is retained for the entry of such further orders as the Division may deem necessary.

DAVID R. CATANACH

**Director** 

DRC/lrl

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