

Approved

NSL

Order

State of New Mexico  
Energy, Minerals and Natural Resources Department

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**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 6, 2021

Ms. Kaitlyn A. Luck  
[kaluck@hollandhart.com](mailto:kaluck@hollandhart.com)

NON-STANDARD LOCATION

**Administrative Order NSL-8174**

**EOG Resources, INC. [OGRID 7377]  
Heartthrob 17 State Com Well No. 205H  
API No. 30-025-47141**

	<u>Footages</u>	<u>Unit/Lot</u>	<u>Sec.</u>	<u>Twsp</u>	<u>Range</u>	<u>County</u>
Surface	680 FNL & 1354 FEL	B	17	24S	33E	Lea
First Take Point	100 FNL & 2313 FEL	B	17	24S	33E	Lea
Last Take Point/ Terminus	100 FSL & 2313 FEL	O	17	24S	33E	Lea

**Proposed Horizontal Units**

<u>Description</u>	<u>Acres</u>	<u>Pool</u>	<u>Pool Code</u>
E/2 of Section 17	320	Triple X; Bone Spring, West	96674

Reference is made to your application received on April 20, 2021.

You have requested to drill this horizontal well at an unorthodox oil well location described above in the referenced pool or formation. 19.15.16.15(B)(1)(a) 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 240 feet to the western edge of the horizontal spacing unit. Encroachment will impact the following tracts.

Section 17, encroachment to the E/2 NW/4

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

Division understands you are seeking this unorthodox location due to the unintentional drifting off the drilling plan of the First Take Point within the Bone Spring formation underlying the E/2 of Section 17.

Your application has been filed under 19.15.16.15(C)(6) NMAC, 19.15.15.13 NMAC and 19.15.4.12 (A)(2) NMAC.

Per 19.15.15.13 (B) 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.



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**ADRIENNE E. SANDOVAL**  
**Division Director**

AES/lrl

cc: Oil Conservation Division – Hobbs District Office  
State Land Office – Oil, Gas and Minerals Division

## **Lowe, Leonard, EMNRD**

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**From:** Lowe, Leonard, EMNRD  
**Sent:** Wednesday, May 19, 2021 2:31 PM  
**To:** Kaitlyn A. Luck  
**Cc:** Bratcher, Mike, EMNRD; Kautz, Paul, EMNRD; 'lisa@rwbyram.com'; Holm, Anchor E.  
**Subject:** APPROVED NSL-8174\_EOG Resources INC.\_Heartthrob 17 State Com Well No. 205H\_SEC 17 24S 33E  
**Attachments:** NSL-8174\_EOG Resources, INC.\_Heartthrob 17 State Com Well No. 205H\_APPROVED.pdf  
  
**Importance:** High

Ms. Kaitlyn A. Luck,

The following NSL Administrative Order has been issued and will soon be available on the Division's web site:  
<http://ocdimage.emnrd.state.nm.us/Imaging/Default.aspx>

NSL	AMD	Applicant	OGRID	WELL NAME	API #	POOL
8174	-	EOG Resources Inc.	7377	Hearthrob 17 State Com Well No. 205H	30-025-47141	Triple X; Bone Spring, West

A copy of approved order is attached.

### **Leonard R. Lowe**

Engineering Bureau  
OCD - EMNRD  
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