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

Ms. Paula M. Vance pmvance@hollandhart.com

NON-STANDARD LOCATION

Administrative Order NSL - 8555

Ameredev Operating, LLC [OGRID 372224] Tea Olive Federal Com 25 36 33 Well No. 112H API No. 30-025-51079

Proposed Location

	Footages	Unit/Lot	Sec.	Twsp	Range	County
Surface	200 FSL & 1058 FWL	М	33	25S	36E	Lea
First Take Point	100 FSL & 1139 FWL	Μ	33	25S	36E	Lea
Last Take Point	100 FNL & 1140 FWL	D	28	25S	36E	Lea
Terminus	50 FNL & 1140 FWL	D	28	25S	36E	Lea

Proposed Horizontal Units

Description	Acres	Pool	Pool Code
W/2 W/2 of Section 33 & Section 28	640	Jal; Wolfcamp, West (oil)	33813
E/2 E/2 of Section 32 & Section 29			

Reference is made to your application received on March 22nd, 2023.

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 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 180 - 181 feet to the eastern edge of the horizontal spacing unit. Encroachment will impact the following tract(s).

Section 33, encroachment to the E/2 W/2Section 28, encroachment to the E/2 W/2

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.

1220 South St. Francis Drive • Santa Fe, New Mexico 87505 Phone (505) 476-3441 • Fax (505) 476-3462 • www.emnrd.state.nm.us/ocd

Dylan M. Fuge, Acting Director Oil Conservation Division



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Division understands you are seeking this unorthodox location as your preferred well spacing plan for horizontal wells within the Wolfcamp formation. Thereby preventing waste within the formation underlying the W/2 W/2 of Section 33, W/2 W/2 Section 28 and E/2 E/2 of Section 32 & E/2 E/2 of Section 29.

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.

Reference this NSL order number on the As Drilled C-102 submitted with the Authorization to Transport, to place this well into production.

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.

Date: 4/13/23

DYLAN M. FUGE DIRECTOR (ACTING) DMF/lrl

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State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

CONDITIONS

Operator:	OGRID:
AMEREDEV OPERATING, LLC	372224
2901 Via Fortuna	Action Number:
Austin, TX 78746	208779
	Action Type:
	[IM-SD] Admin Order Support Doc (ENG) (IM-AAO)

CONDITIONS

Created By		Condition Date
llowe	An NSP may be needed, FTP.	4/18/2023

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Action 208779