State of New Mexico Energy, Minerals and Natural Resources Department

Michelle Lujan Grisham

Governor

Melanie Kenderdine Cabinent Secretary - Designate

Ben Shelton Deputy Secretary (Acting) Gerasimos "Gerry" Razatos Division Director (Acting) Oil Conservation Division



Ms. Jaclyn M. McLean JMcLean@hinklelawfirm.com

ADMINISTRATIVE NON-STANDARD LOCATION

Administrative Order NSL - 8764

Permian Resources Operating, LLC [OGRID 372165] Moran 9 Federal Com Well No. 174H API No. 30-025-52802

Reference is made to your application received on May 23rd, 2024.

Proposed Location

	Footages	Unit/Lot	Sec.	Twsp	Range	County
Surface	300 FSL & 1334 FEL	О	09	21S	32E	Lea
First Take Point	100 FNL & 1100 FEL	A	16	21S	32E	Lea
Last Take Point/	100 FSL & 1100 FEL	P	21	21S	32E	Lea
Terminus						

Proposed Horizontal Units

Description	Acres	Pool	Pool Code
E/2 E/2 of Section 16	320	Bilbrey Basin; Bone Spring	5695
E/2 E/2 of Section 21			

You have requested to drill this horizontal well at an unorthodox 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. 19.15.16.15(C)(1)(a) NMAC governs the distance in the horizontal plane from any point in the completed interval to any outer boundary of the horizontal spacing unit, measured along a line perpendicular to the completed interval or to the tangent thereof, shall be a minimum of 330 feet for an oil well. 19.15.16.15(C)(1)(b) NMAC governs the first and last take point of a horizontal

Administrative Order NSL – 8764 Permian Resources Operating, LLC Page 2 of 2

well shall be no closer than 100 feet in the horizontal plane, to any outer boundary of the horizontal spacing unit.

The request to deviate from an orthodox location has met all requirements of 19.15.16.15 (C)(5)(a) NMAC. It is understood that you are seeking this exception in order to create a non-standard location, comprised of Take Points referenced above, within the described Horizontal Spacing Unit.

This well's completed interval is as close as 220 feet to the western edge of the horizontal spacing unit. Encroachment will impact the following tracts.

Section 16, encroachment to the W/2 E/2 Section 21, encroachment to the W/2 E/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.

Division understands you are seeking this unorthodox location for optimal recovery of resources, thus preventing waste and protecting correlative rights within the Bone Spring formation underlying the E/2 E/2 of Section 16 and the E/2 E/2 of Section 21.

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: 7/17/2024

GERASIMOS RAZATOS DIRECTOR (ACTING)

GR/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

Action 370339

CONDITIONS

Operator:	OGRID:
Permian Resources Operating, LLC	372165
300 N. Marienfeld St Ste 1000	Action Number:
Midland, TX 79701	370339
	Action Type:
	[IM-SD] Admin Order Support Doc (ENG) (IM-AAO)

CONDITIONS

Created By	Condition	Condition Date
llowe	None	8/5/2024