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APP NO:

pLEL2406451624

ABOVE THIS TABLE FOR OCD DIVISION USE ONLY

# **NEW MEXICO OIL CONSERVATION DIVISION**

- Geological & Engineering Bureau -1220 South St. Francis Drive, Santa Fe, NM 87505



ADMINISTRATIVE APPI	
THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIV REGULATIONS WHICH REQUIRE PROCESSIN	'E APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND NG AT THE DIVISION LEVEL IN SANTA FE
Applicant: Novo Oil & Gas Northern Delaware, I Well Name: Rana Salada 0605 Fed Com 201H Pool: Purple Sage; Wolfcamp SUBMIT ACCURATE AND COMPLETE INFORMATION	API:Pool Code: 98220
INDICATE	
1) TYPE OF APPLICATION: Check those which apply A. Location – Spacing Unit – Simultaneous Dec  NSP(PROJECT AREA)  B. Check one only for [1] or [1]	
[1] Commingling – Storage – Measurement DHC	□ols □olm
2) NOTIFICATION REQUIRED TO: Check those which A. Offset operators or lease holders  B. Royalty, overriding royalty owners, revered to the control of the co	n apply.  Notice Complete  Application Content Complete  Display SLO Complete
3) <b>CERTIFICATION:</b> I hereby certify that the information administrative approval is <b>accurate</b> and <b>complete</b> understand that <b>no action</b> will be taken on this contifications are submitted to the Division.	ete to the best of my knowledge. I also
Note: Statement must be completed by an indivi-	dual with managerial and/or supervisory capacity.
Jaclyn M. McLean	03/04/2024
Print or Type Name	Date 505-982-4554
tor Mon	Phone Number jmclean@hinklelawfirm.com
Signature	e-mail Address



#### HINKLE SHANOR LLP

#### ATTORNEYS AT LAW

P.O. BOX 2068 SANTA FE, NEW MEXICO 87504 505-982-4554 (FAX) 505-982-8623

WRITER: Jaclyn M. McLean, Partner jmclean@hinklelawfirm.com

March 4, 2024

## **VIA ONLINE FILING**

Dylan Fuge, Director Oil Conservation Division Energy, Minerals and Natural Resources Department 1220 South Saint Francis Drive Santa Fe, New Mexico 87505

Re: Novo Oil & Gas Northern Delaware, LLC
Request for Administrative Approval of Unorthodox Well Location

Rana Salda 0605 Fed Com 201H N/2 of Section 6 and N/2 of Section 5, Township 23 South, Range 29 East, Eddy County, New Mexico Purple Sage; Wolfcamp Pool (Code 98220)

Dear Mr. Fuge,

In accordance with Division Rules 19.15.16.15(C)(6) and 19.15.15.13 NMAC and applicable rules governing acreage and well location requirements for the Purple Sage; Wolfcamp Pool (Code 98220), Novo Oil & Gas Northern Delaware, LLC ("Novo") (OGRID No. 372920) seeks administrative approval of an unorthodox well location for its Rana Salada 0605 Fed Com 201H well, in a 636.09-acre, more or less, non-standard horizontal spacing unit underlying the N/2 of Section 6 and the N/2 of Section 5, Township 23 South, Range 29 East, Eddy County, New Mexico.

The location for the Rana Salada 0605 Fed Com 201H well is as follows:

- Surface Hole Location: 1370' FNL and 585' FEL (Unit H) of Section 1
- First Take Point: 990' FNL and 100' FWL (Unit D) of Section 6
- Last Take Point: 990' FNL and 330' FEL (Lot 1) of Section 5
- Bottom Hole Location: 990' FNL and 330' FEL (Lot 1) of Section 5

Since this acreage is governed by the Division's special pool rules included in Order No. R-14262, the completed interval of the well will be unorthodox because it is closer than 330' offset to the eastern boundary of the existing horizontal spacing unit. As explained in the engineering statements included as **Exhibit A**, approval of the unorthodox, completed interval is necessary to allow Novo to use its preferred well spacing plan for horizontal wells in this area, which will

March 4, 2024 Page 2

maximize recovery and prevent waste.

**Exhibit B** is a Form C-102 showing the Rana Salada 0605 Fed Com 201H well encroaches on the tracts to the west in the E/2 E/2 of Section 1, Township 23 South, Range 28 East.

**Exhibit** C is a plat for Sections 1 and 12 of Township 23 South, Range 28 East, and Sections 5 and 6 of Township 23 South, Range 29 East, that shows the Rana Salada 0605 Fed Com 201H well in relation to the adjoining tracts/proposed spacing units. The designated operator of the offsetting unit is Novo.

**Exhibit D** is a spreadsheet that identifies affected persons who were sent a copy of this application and attachments by certified mail advising that any objections must be filed in writing with the Division within 20 days from the date the Division receives the application.

Thank you for your attention to this matter. Please let me know if you require additional information.

Very truly yours,

/s/ Jaclyn M. McLean
Jaclyn M. McLean



300 N. MARIENFELD STREET, SUITE 1000 MIDLAND, TX 79701

**OFFICE** 432.695.4222 **FAX** 432.695.4063

2/28/2024

Re: Rana Salada 0605 Federal Com 201H

**FTP:** 990' FNL, 100' FWL of Section 6, T23S-R29E **LTP:** 990' FNL, 330' FEL of Section 5, T23S-R29E

Eddy County, New Mexico

To Whom It May Concern,

Novo Oil and Gas Northern Delaware, LLC, as a wholly-owned subsidiary of Permian Resources Operating, LLC ("Permian") respectfully requests administrative approval of a non-standard location for the Rana Salada 0605 Federal Com #201H to allow the completed interval to be less than 330 feet from the western boundary of the existing 479.72-acre horizontal spacing unit. Due to common ownership and operational efficiencies, approval of a non-standard location will allow for optimal recovery of resource, thus preventing waste and protecting correlative rights. Permian requests approval of this non-standard location to avoid causing wasted resources and reducing the production of the wells listed above.

Sincerely,

**Benedikt Scheifele** 

Benedikt Scheifele

Asset Team Lead

Permian Resources Operating, LLC

District I

1625 N. French Dr., Hobbs, NM 88240 Phone: (575) 393-6161 Fax: (575) 393-0720 District II

<u>District II</u> 811 S. First St., Artesia, NM 88210 Phone: (575) 748-1283 Fax: (575) 748-9720

636.09

<u>District III</u> 1000 Rio Brazos Road, Aztec, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170 District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462 State of New Mexico

Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION 1220 South St. Francis Dr.

Santa Fe, NM 87505

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

**FTP** 

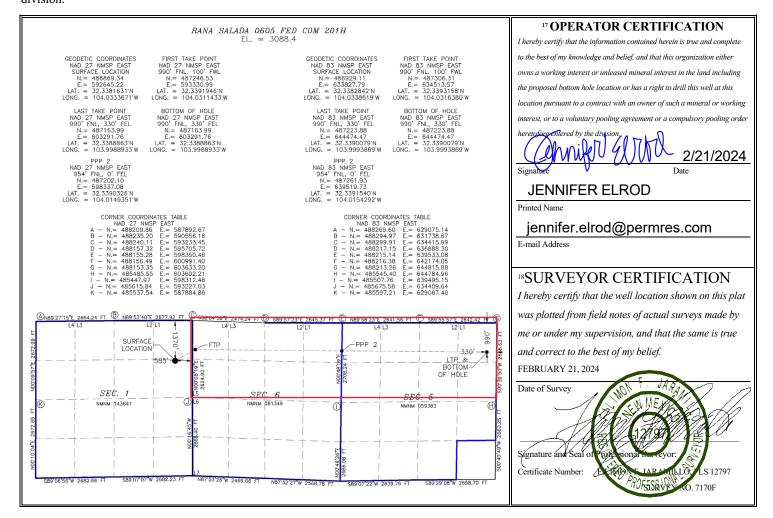
#### WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Numbe	ber <sup>2</sup> Pool Code <sup>3</sup> Pool Name			
30-015-48	215	98220	PURPLE SAGE; WOLFCA	MP
<sup>4</sup> Property Code		<sup>5</sup> Property Name		<sup>6</sup> Well Number
325746	RANA SALADA 0605 FED COM		201H	
<sup>7</sup> OGRID No.		<sup>8</sup> Operator Name		<sup>9</sup> Elevation
372920	NOVO OIL & GAS NORTHERN DELAWARE, LLC		3088.4	

<sup>10</sup> Surface Location

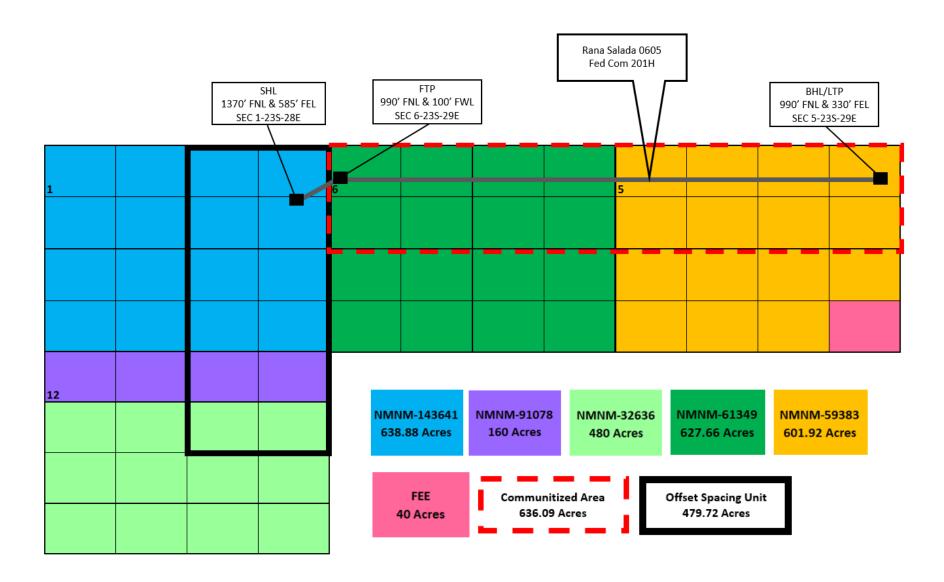
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Н	1	23 S	28 E		1370	NORTH	585	EAST	EDDY
	<sup>11</sup> Bottom Hole Location If Different From Surface								
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
1	5	23 S	29 E		990	NORTH	330	EAST	EDDY
12 Dedicated Acre	s 13 Joint	or Infill 14	Consolidation	n Code	<sup>15</sup> Order No.				

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.



## Rana Salada 0605 Federal Com 201H NSL Map

N/2 of Section 6, T23S-R29E and N/2 of Section 5, T23S-R29E, Eddy County, New Mexico (containing 636.09 acres, more or less)



#### Rana Salada 0605 Federal Com 201H NSL Notification

N/2 of Section 6, T23S-R29E and N/2 of Section 5, T23S-R29E, Eddy County, New Mexico (containing 636.09 acres, more or less)

Offset Proration Unit: E/2 of Section 1, T23S-R28E and NE/4 of Section 12, T23S-R28E, Eddy Co., NM (containing 479.72 acres, more or less)

## **Notification Tracts:**

Tract 1: E/2 of Section 1, T23S-R28E						
Owner Type Affected Party WI Percentage Date of Notices Sent						
WI Owner/Operator	Novo Oil and Gas Northern Delaware LLC	60.064658%	03/04/2024			
WI Owner	Northern Oil and Gas Inc	30.032329%	03/04/2024			
WI Owner	WPX Energy Permian LLC	9.903013%	03/04/2024			

Tract 2: N/2 NE/4 of Section 12, T23S-R28E						
Owner Type Affected Party WI Percentage Date of Notices Sent						
WI Owner/Operator	Novo Oil and Gas Northern Delaware LLC	60.064658%	03/04/2024			
WI Owner	Northern Oil and Gas Inc	30.032329%	03/04/2024			
WI Owner	WPX Energy Permian LLC	9.903013%	03/04/2024			

Tract 3: S/2 NE/4 of Section 12, T23S-R28E						
Owner Type Affected Party WI Percentage Date of Notices Sent						
WI Owner/Operator	Novo Oil and Gas Northern Delaware LLC	60.064658%	03/04/2024			
WI Owner	Northern Oil and Gas Inc	30.032329%	03/04/2024			
WI Owner	WPX Energy Permian LLC	9.903013%	03/04/2024			

This interest was contractually agreed upon through Joint Operating Agreements between all working interest owners.

Owner Information - 0605 N Unit						
Owner Type Affected Party WI Percentage Date of Notices Sent						
WI Owner/Operator	Novo Oil and Gas Northern Delaware LLC	55.800689%	03/04/2024			
WI Owner	Northern Oil and Gas Inc	27.900344%	03/04/2024			
WI Owner	WPX Energy Permian LLC	16.298967%	03/04/2024			

# **Compiled Owners and Addresses:**

Compiled Owner Information					
Owner Type	Affected Party	Mailing Address			
WI Owner/Operator	Novo Oil and Gas Northern Delaware LLC	1400 Woodloch Forest Drive, Suite 300, The Woodlands, TX 77380			
WI Owner	Northern Oil and Gas Inc	1350 Baker Road, Suite 400, Minnetonka, MN 55343			
WI Owner	WPX Energy Permian LLC	333 West Sheridan Avenue, Oklahoma City, OK 73102			
Mineral Interest	Bureau of Land Management	301 Dinosaur Trail, Santa Fe, NM 87508			

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

District II 811 S. First St., Artesia, NM 88210 Phone: (575) 748-1283 Fax: (575) 748-9720

District III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

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

CONDITIONS

Action 319822

#### **CONDITIONS**

Operator:	OGRID:
Permian Resources Operating, LLC	372165
300 N. Marienfeld St Ste 1000	Action Number:
Midland, TX 79701	319822
	Action Type:
	[UF-NSL] Non-Standard Location (NSL)

#### CONDITIONS

Created By		Condition Date
llowe	None	3/4/2024