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REVIEWER:

TYPE:

APP NO:

pLEL2406535815

# **NEW MEXICO OIL CONSERVATION DIVISION**

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



ADMINISTRATIVE APPLICATION	N CHECKLIST
THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATION REGULATIONS WHICH REQUIRE PROCESSING AT THE DIV	
Applicant: Novo Oil & Gas Northern Delaware, LLC Well Name: Rana Salada 0604 Fed Com 203H Pool: Purple Sage; Wolfcamp SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRE	OGRID Number: 372920 API: Pool Code: 98220 D TO PROCESS THE TYPE OF APPLICATION
INDICATED BELOW	
TYPE OF APPLICATION: Check those which apply for [A]  A. Location - Spacing Unit - Simultaneous Dedication  NSL NSP(PROJECT AREA) NSP(F  B. Check one only for [I] or [II]  [I] Commingling - Storage - Measurement  DHC CTB PC OLS	5 □OLM
[ II ] Injection – Disposal – Pressure Increase – Enhander WFX PMX SWD IPI EOF	
<ul> <li>NOTIFICATION REQUIRED TO: Check those which apply.</li> <li>A. Offset operators or lease holders</li> <li>B. Royalty, overriding royalty owners, revenue owners.</li> <li>C. Application requires published notice</li> <li>D. Notification and/or concurrent approval by SLO</li> <li>E. Notification and/or concurrent approval by BLM</li> <li>F. Surface owner</li> <li>G. For all of the above, proof of notification or published</li> <li>H. No notice required</li> </ul>	Content
3) <b>CERTIFICATION:</b> I hereby certify that the information submadministrative approval is <b>accurate</b> and <b>complete</b> to the understand that <b>no action</b> will be taken on this application notifications are submitted to the Division.	e best of my knowledge. I also
Note: Statement must be completed by an individual with mo	anagerial and/or supervisory capacity.
Jaclyn M. McLean	03/04/2024
Print or Type Name	Date 505-982-4554
Jusy Man	Phone Number jmclean@hinklelawfirm.com
\$ighature ()	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 0604 Fed Com 203H N/2 S/2 of Section 6, N/2 S/2 of Section 5, and N/2 SW/4 of Section 4, 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 0604 Fed Com 203H well, in a 396.67-acre, more or less, non-standard horizontal spacing unit underlying the N/2 S/2 of Section 6, N/2 S/2 of Section 5, and N/2 SW/4 of Section 4, Township 23 South, Range 29 East, Eddy County, New Mexico.

The location for the Rana Salada 0604 Fed Com 203H well is as follows:

- Surface Hole Location: 1880' FSL and 359' FEL (Unit I) of Section 1
- First Take Point: 1650' FSL and 100' FWL (Unit L) of Section 6
- Last Take Point: 1650' FSL and 2310' FWL (Unit K) of Section 4
- Bottom Hole Location: 1650' FSL and 2310' FWL (Unit K) of Section 4

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' 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 0604 Fed Com 203H well encroaches on the tracts to the east 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 3, 4, 5, and 6 of Township 23 South, Range 29 East, that shows the Rana Salada 0604 Fed Com 203H 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 all 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 0604 Federal Com 203H

**FTP:** 1650' FSL, 100' FWL of Section 6, T23S-R29E **LTP:** 1650' FSL, 2310' FWL of Section 4, 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 0604 Federal Com #203H 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

811 S. First St., Artesia, NM 88210 Phone: (575) 748-1283 Fax: (575) 748-9720 <u>District III</u> 1000 Rio Brazos Road, Aztec, NM 87410

Phone: (505) 334-6178 Fax: (505) 334-6170 <u>District IV</u> 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

▼ AMENDED REPORT

**FTP** 

#### WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API	Number	<sup>2</sup> Pool Code	<sup>3</sup> Pool Name		
30-015	30-015-54368 98220 PURPLE SAGE; WOLF		CAMP		
<sup>4</sup> Property Code		<sup>5</sup> Pr	roperty Name	<sup>6</sup> Well Number	
334853		RANA SALADA 0604 FED COM		203H	
<sup>7</sup> OGRID No.		<sup>8</sup> Operator Name		<sup>9</sup> Elevation	
372920		NOVO OIL & GAS NORTHERN DELAWARE, LLC		3048.5	

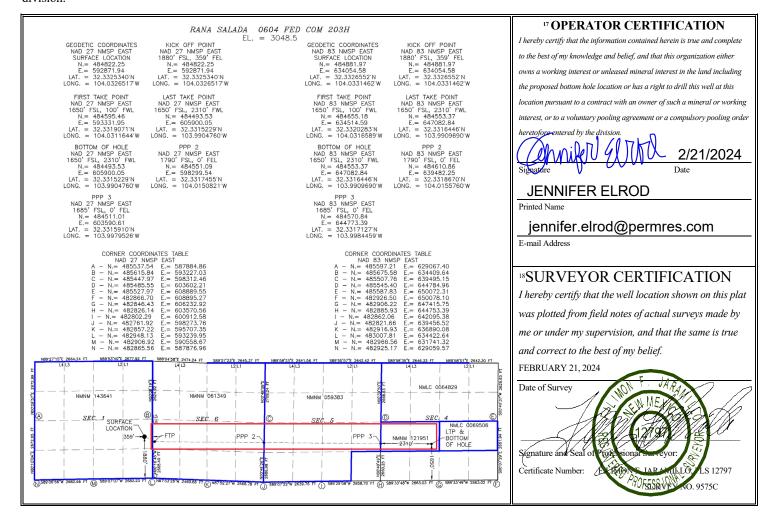
<sup>10</sup> Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
I	1	23 S	28 E		1880	SOUTH	359	EAST	EDDY
" 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
K	4	23 S	29 E		1650	SOUTH	2310	WEST	EDDY

12 Dedicated Acres 13 Joint or Infill 14 Consolidation Code 15 Order No.

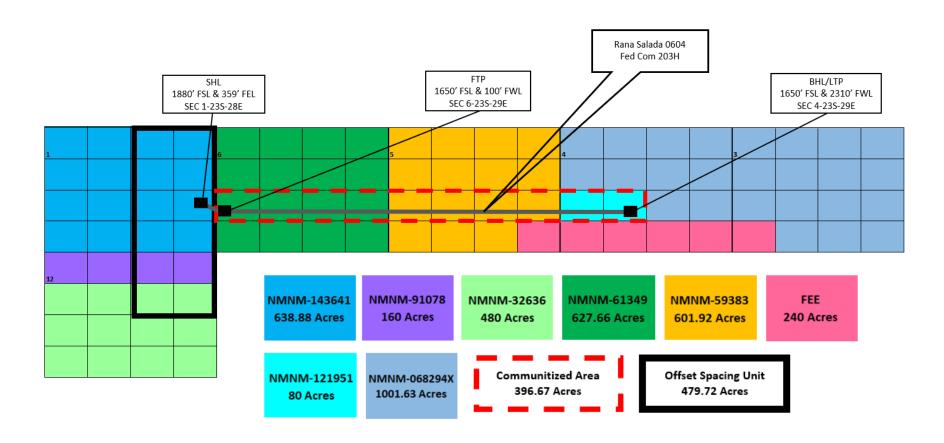
396.67

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 0604 Federal Com 203H NSL Map

N/2 S/2 of Section 6, T23S-R29E and N/2 S/2 of Section 5, T23S-R29E and N/2 SW/4 of Section 4, T23S-R29E, Eddy County, New Mexico (containing 396.67 acres, more or less)



#### Rana Salada 0604 Federal Com 203H NSL Notification

N/2 S/2 of Section 6, T23S-R29E and N/2 S/2 of Section 5, T23S-R29E and N/2 SW/4 of Section 4, T23S-R29E, Eddy County, New Mexico (containing 396.67 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 - 0604 Unit						
Owner Type	Affected Party	WI Percentage	Date of Notices Sent			
WI Owner/Operator	Novo Oil and Gas Northern Delaware LLC	58.848581%	03/04/2024			
WI Owner	Northern Oil and Gas Inc	29.424291%	03/04/2024			
WI Owner	WPX Energy Permian LLC	11.727128%	03/04/2024			

Owner Information - 0504 Unit (234H)						
Owner Type	Affected Party	WI Percentage	Date of Notices Sent			
WI Owner/Operator	Novo Oil and Gas Northern Delaware LLC	64.114286%	03/04/2024			
WI Owner	Northern Oil and Gas Inc	32.057143%	03/04/2024			
WI Owner	OXY Y-1 Company	3.828571%	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			
WI Owner	OXY Y-1 Company	PO Box 27570, Houston, TX 77227			
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 319943

#### **CONDITIONS**

Operator:	OGRID:
Permian Resources Operating, LLC	372165
300 N. Marienfeld St Ste 1000	Action Number:
Midland, TX 79701	319943
	Action Type:
	[UF-NSL] Non-Standard Location (NSL)

#### CONDITIONS

Created By	Condition	Condition Date
llowe	None	3/5/2024