

ID NO. 319834

NSL - 8726

Revised March 23, 2017

RECEIVED: 03/04/24	REVIEWER:	TYPE:	APP NO: pLEL2406458518
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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 APPLICATION CHECKLIST

THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE

Applicant: Novo Oil & Gas Northern Delaware, LLC **OGRID Number:** 372920
Well Name: Rana Salada 0605 Fed Com 202H **API:** _____
Pool: Purple Sage; Wolfcamp **Pool Code:** 98220

SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION INDICATED BELOW

- 1) **TYPE OF APPLICATION:** Check those which apply for [A]
 A. Location - Spacing Unit - Simultaneous Dedication
 NSL NSP (PROJECT AREA) NSP (PRORATION UNIT) SD
- B. Check one only for [I] or [II]
 [I] Commingling - Storage - Measurement
 DHC CTB PLC PC OLS OLM
 [II] Injection - Disposal - Pressure Increase - Enhanced Oil Recovery
 WFX PMX SWD IPI EOR PPR

FOR OCD ONLY	
<input type="checkbox"/>	Notice Complete
<input type="checkbox"/>	Application Content Complete

- 2) **NOTIFICATION REQUIRED TO:** Check those which apply.
 A. Offset operators or lease holders
 B. Royalty, overriding royalty owners, revenue owners
 C. Application requires published notice
 D. Notification and/or concurrent approval by SLO
 E. Notification and/or concurrent approval by BLM
 F. Surface owner
 G. For all of the above, proof of notification or publication is attached, and/or,
 H. No notice required

3) **CERTIFICATION:** I hereby certify that the information submitted with this application for administrative approval is **accurate** and **complete** to the best of my knowledge. I also understand that **no action** will be taken on this application until the required information and notifications are submitted to the Division.

Note: Statement must be completed by an individual with managerial and/or supervisory capacity.

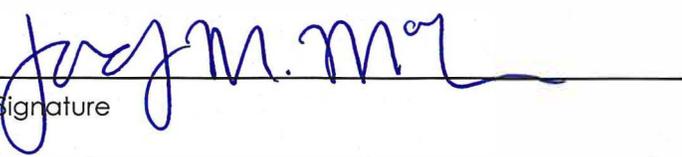
Jaclyn M. McLean

03/04/2024

Print or Type Name

Date

505-982-4554


 Signature

Phone Number
jmclean@hinklelawfirm.com

e-mail Address



hinklelawfirm.com

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 202H
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 202H well, in a 636.09-acre, more or less, 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 202H** well is as follows:

- Surface Hole Location: 2498’ FNL and 360’ FEL (Unit H) of Section 1
- First Take Point: 2310’ FNL and 100’ FWL (Unit E) of Section 6
- Last Take Point: 2310’ FNL and 330’ FEL (Unit H) of Section 5
- Bottom Hole Location: 2310’ FNL and 330’ FEL (Unit H) of Section 5

Since this acreage is governed by the Division’s special pool rules included in Order No. R-14262, the completed interval for 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 maximize recovery and prevent waste.

PO BOX 10
ROSWELL, NEW MEXICO 88202
(575) 622-6510
FAX (575) 623-9332

7601 JEFFERSON ST NE · SUITE 180
ALBUQUERQUE, NEW MEXICO 87109
505-858-8320
(FAX) 505-858-8321

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

March 4, 2024

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Exhibit B is a Form C-102 showing the Rana Salada 0605 Fed Com 202H 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 202H well in relation to the adjoining tracts/proposed spacing units. The proposed 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

HINKLE SHANOR LLP



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

OFFICE 432.695.4222
FAX 432.695.4063

2/28/2024

Re: Rana Salada Federal Com 0605 202H
FTP: 2310' FNL, 100' FWL of Section 6, T23S-R29E
LTP: 2310' 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 Federal Com 0605 #202H 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,

A handwritten signature in black ink that reads "Benedikt Scheifele".

Benedikt Scheifele
Asset Team Lead
Permian Resources Operating, LLC

EXHIBIT A

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 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

AMENDED REPORT
FTP

WELL LOCATION AND ACREAGE DEDICATION PLAT

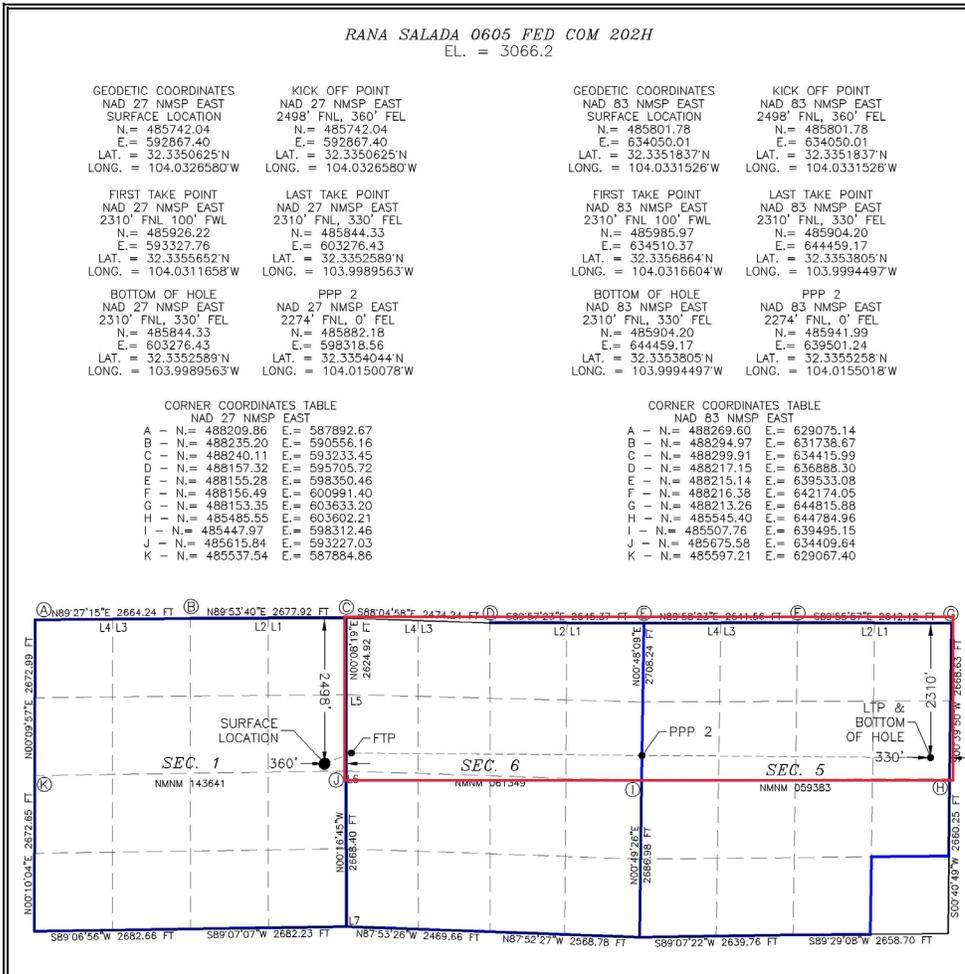
Table with 3 columns: API Number (30-015-48162), Pool Code (98220), Pool Name (PURPLE SAGE; WOLFCAMP), Property Code (325746), Property Name (RANA SALADA FED COM 0605), Well Number (202H), OGRID No. (372920), Operator Name (NOVO OIL & GAS NORTHERN DELAWARE, LLC), Elevation (3066.2)

Table for Surface Location: UL or lot no. H, Section 1, Township 23 S, Range 28 E, Lot Idn, Feet from the 2498, North/South line NORTH, Feet from the 360, East/West line EAST, County EDDY

Table for Bottom Hole Location: UL or lot no. H, Section 5, Township 23 S, Range 29 E, Lot Idn, Feet from the 2310, North/South line NORTH, Feet from the 330, East/West line EAST, County EDDY

Table for Dedication: Dedicated Acres 636.09, Joint or Infill, Consolidation Code, 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.



OPERATOR CERTIFICATION
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.
Signature: Jennifer Elrod, Date: 2/22/2024
Printed Name: JENNIFER ELROD
E-mail Address: jennifer.elrod@permres.com

SURVEYOR CERTIFICATION
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.
Date of Survey: FEBRUARY 21, 2024
Signature and Seal of Professional Surveyor: [Seal and Signature]
Certificate Number: [Number]

EXHIBIT B

Rana Salada Federal Com 0605 202H 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)

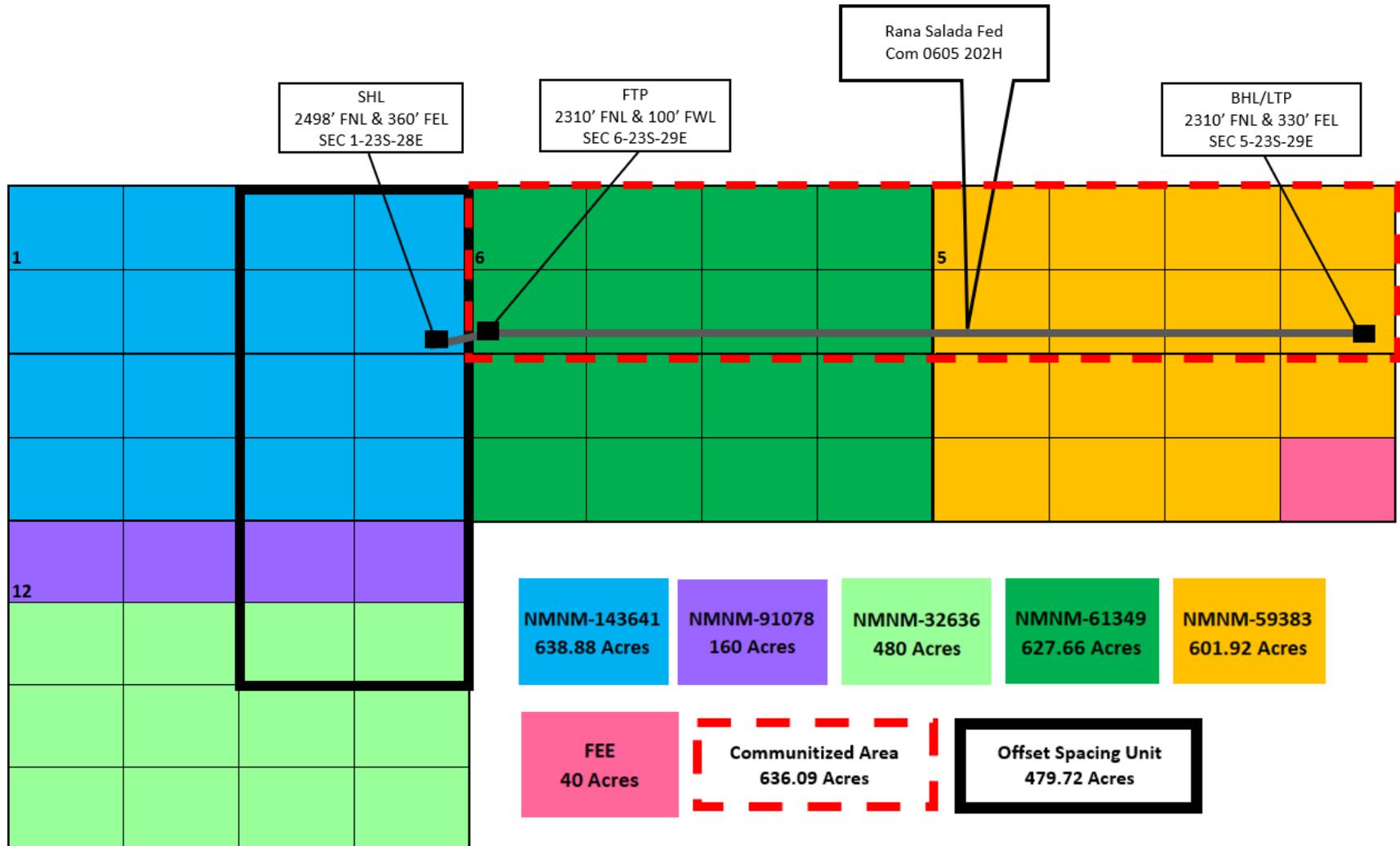


EXHIBIT C

Rana Salada 0605 Federal Com 202H 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.

EXHIBIT D

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

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 1625 N. French Dr., Hobbs, NM 88240
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 1000 Rio Brazos Rd., Aztec, NM 87410
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District IV
 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 319834

CONDITIONS

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 319834
	Action Type: [UF-NSL] Non-Standard Location (NSL)

CONDITIONS

Created By	Condition	Condition Date
llowe	None	3/4/2024