

**BEFORE THE OIL CONSERVATION DIVISION
EXAMINER HEARING MARCH 04, 2021**

CASE NO. 21712

GOONCH FED COM 04 #235H WELL



**STATE OF NEW MEXICO
ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT
OIL CONSERVATION DIVISION**

**APPLICATION OF NOVO OIL & GAS
NORTHERN DELAWARE, LLC
TO AMEND ORDER NO. R-20578,
EDDY COUNTY, NEW MEXICO.**

**CASE NO. 21712
(Order No. R-20578)**

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**STATE OF NEW MEXICO
ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT
OIL CONSERVATION DIVISION**

**APPLICATION OF NOVO OIL & GAS
NORTHERN DELAWARE, LLC
TO AMEND ORDER NO. R-20578,
EDDY COUNTY, NEW MEXICO.**

CASE NO. 21712
ORDER NO. R-20578

APPLICATION

Novo Oil & Gas Northern Delaware, LLC (“Novo”) (OGRID No. 372920) through its undersigned attorneys, hereby files this application with the Oil Conservation Division to amend Division Order No. R-20578 (“Order”) to add an additional initial well to the approved spacing unit under the Order. In support its application, Novo states:

1. The Order, entered on May 29, 2019, in Case No. 20184, created a standard 320-acre, more or less, horizontal spacing unit comprised of the W/2 of Section 4, Township 23 South, Range 28 East, NMPM, Eddy County, New Mexico (the “Unit”), and designated Novo as the operator of the Unit.

2. The Order further pooled the uncommitted interests in the Wolfcamp formation (Purple Sage Wolfcamp Gas Pool (98220)) in the Unit and dedicated the Unit to the proposed initial **Goonch Fed Com 04 #211H Well**.

3. On April 7, 2020, the Division Director issued a letter approving Novo’s request for an extension of the deadline to commence drilling to May 31, 2021.

4. Since the entry of the Order, Novo has determined it is prudent to dedicate the Unit to the additional initial **Goonch Fed Com 04 #235H well**, to be drilled from a surface hole location

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Exhibit No. A
Submitted by: Novo Oil & Gas Northern Delaware, LLC
Hearing Date: March 04, 2021
Case No. 21712

in the NE/4 NW/4 of Section 4 (Lot 2) to a bottom hole location in the SE/4 SW/4 of Section 4 (Unit N).

5. The completed interval for this well will remain within the standard offset required by the Special Pool Rules for the Purple Sage Wolfcamp Pool.

6. Novo has submitted a well proposal letter to the mineral owners pooled under Division Order No. R-20578 and will further notify them of this hearing.

WHEREFORE, Novo requests that this application be set for hearing before an Examiner of the Oil Conservation Division on March 4, 2021, and, after notice and hearing as required by law, the Division enter an order amending Order No. R-20578 to add an additional initial well.

Respectfully submitted,

HOLLAND & HART LLP



By. _____

Michael H. Feldewert
Adam G. Rankin
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**ATTORNEYS FOR NOVO OIL & GAS NORTHERN
DELAWARE, LLC**

STATE OF NEW MEXICO
ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT
OIL CONSERVATION DIVISION

APPLICATION OF NOVO OIL & GAS
NORTHERN DELAWARE, LLC
TO AMEND ORDER NO. R-20578,
EDDY COUNTY, NEW MEXICO.

CASE NO. 21712
(Order No. R-20578)

SECOND AFFIDAVIT OF BRANDON PATRICK

Brandon Patrick, of lawful age and being first duly sworn, declares as follows:

1. My name is Brandon Patrick. I work for Novo Oil and Gas Northern Delaware, LLC (“Novo”) as a Landman.
2. I have previously testified before the New Mexico Oil Conservation Division as an expert witness in petroleum land matters. My credentials as a petroleum landman have been accepted by the Division and made a matter of public record.
3. I am familiar with the application filed by Novo in this case and the status of the development efforts for the pooled spacing unit.
4. Under Case No. 20184, the Division entered Order No. R-20578 (“Order”) on May 29, 2019. I am the landman that submitted an affidavit in Case No. 20184 that resulted in the issuance of the Order.
5. The Order created a standard 320-acre, more or less, horizontal spacing unit in the Wolfcamp formation (Purple Sage; Wolfcamp (Gas) Pool [98220]) comprised of the W/2 of Section 4, Township 23 South, Range 28 East, NMPM, Eddy County, New Mexico (the “Unit”), and designated Novo as the operator of the Unit. The Order further dedicated the **Goonch Fed**

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Exhibit No. B

Submitted by: Novo Oil & Gas Northern Delaware, LLC
Hearing Date: March 04, 2021
Case No. 21712

Com 04 #211H Well (API No. 30-015-pending) to the unit and required the drilling to commence within a year.

6. On April 7, 2020, the Division Director issued a letter approving Novo's request for an extension of the deadline to commence drilling to May 31, 2021.

7. Since the entry of the Order, Novo has determined it is prudent to dedicate the Unit to the additional initial **Goonch Fed Com 04 #235H well** (API No. 30-015-47280), to be drilled from a surface hole location in the NW/4 NE/4 of Section 4 (Lot 2) to a bottom hole location in the SE/4 SW/4 of Section 4 (Unit N),

8. **Novo Exhibit B-1** contains the C-102 for this proposed well that is located in the in the Purple Sage; Wolfcamp Gas Pool.

9. A copy of the well proposal letter for the wells, along with the corresponding AFE, is attached as **Novo Exhibit B-2**. The costs reflected in the AFEs are consistent with what Novo and other operators have incurred for drilling similar horizontal wells in the area.

10. **Novo Exhibit B-3** contains a summary chronology of Novo's contacts with the pooled working interest owners in this approved standard horizontal spacing unit. In my opinion, Novo has undertaken good faith efforts to reach an agreement with the uncommitted mineral owners in this case.

11. The decline in commodity prices in 2020 caused by the global COVID pandemic and other economic factors led Novo to reduce its rig count, thereby causing Novo to delay its intended plans to develop the acreage subject to the Order.

12. Novo anticipates being able to drill the initial well required by the Order within the next year.

13. Due to COVID and because Novo seeks to add an additional initial well under the Order, Novo requests a one-year extension of time to drill the initial well under the Order, until May 31, 2022.

14. Novo has provided our outside counsel, Holland & Hart, LLP, with a list of the working interest owners that remain subject to the Order and instructed them to provide notice of this hearing to each pooled working interest owner.

15. None of the working interest owners that remain subject to the Order has been asked at this time to make an election on the initial well, or to pay their estimated share of the costs to drill, complete and equip the initial well.

16. Novo's Exhibits B-1 to B-3 were prepared by me or compiled under my direction and supervision from Novo's business records.

FURTHER AFFIANT SAYETH NOT.



Brandon Patrick

STATE OF OKLAHOMA)
)
COUNTY OF Oklahoma)

SUBSCRIBED and SWORN to before me this 25th day of Feb 2021
by Brandon Patrick.



NOTARY PUBLIC

My Commission Expires:



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

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number		² Pool Code		³ Pool Name					
⁴ Property Code		⁵ Property Name GOONCH FED COM 04						⁶ Well Number 235H	
⁷ OGRID No. 37920		⁸ Operator Name NOVO OIL & GAS NORTHERN DELAWARE, LLC						⁹ Elevation 3036.5	
¹⁰ Surface Location									
UL or lot no. 2	Section 4	Township 23 S	Range 28 E	Lot Idn 2	Feet from the 546	North/South line NORTH	Feet from the 1531	East/West line EAST	County EDDY
¹¹ Bottom Hole Location If Different From Surface									
UL or lot no. N	Section 4	Township 23 S	Range 28 E	Lot Idn	Feet from the 130	North/South line SOUTH	Feet from the 2178	East/West line WEST	County EDDY
¹² Dedicated Acres		¹³ Joint or Infill		¹⁴ Consolidation Code		¹⁵ 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.

	<p>¹⁷ OPERATOR CERTIFICATION</p> <p>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.</p> <p>Signature _____ Date _____</p> <p>Printed Name _____</p> <p>E-mail Address _____</p>
	<p>¹⁸ SURVEYOR CERTIFICATION</p> <p>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.</p> <p>SEPTEMBER 13, 2019</p> <p>Date of Survey _____</p> <p>Signature and Seal of Professional Surveyor Certificate Number: _____</p>

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Exhibit No. B1
Submitted by: Novo Oil & Gas Northern Delaware, LLC
Hearing Date: March 04, 2021
Case No. 21712



Justin Carter
Landman
Novo Oil & Gas Northern Delaware, LLC
1001 West Wilshire Blvd., Suite 206
Oklahoma City, Oklahoma 73116
Office: 405-286-3375
jcarter@novoog.com

November 24, 2020

To Working Interest Owners
Address List Attached

Re: Goonch 04 Fed Com #235H
Section 4, Township 23 South, Range 28 East
Eddy County, NM

Gentlemen:

Novo Oil & Gas Northern Delaware, LLC ("Novo") as Operator hereby proposes to drill the referenced well for Wolfcamp production. According to public record, you are the owner of a working interest in the horizontal well spacing unit as set forth on the attached list of working interest owners.

Proposed Well

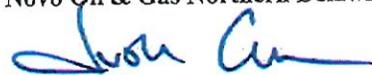
Goonch 04 Fed Com 235H
SHL: 546' FNL & 1,531' FEL of Section 4, Township 23 South, Range 28 East
BHL: 130' FSL & 2,178' FWL of Section 4, Township 23 South, Range 24 East
The W/2 of Section 4 will be dedicated to the well as its horizontal well spacing unit. The well will be drilled to an approximate true vertical depth (TVD) of 10,289 feet subsurface to evaluate the Wolfcamp formation. The proposed well will have a measured depth (MD) of approximately 15,135 feet.

Regarding the above, enclosed for your handling are two (2) copies of Novo's Authority for Expenditure (AFE) for the proposed well listed above. In the event you elect to participate in the proposed well, please execute the enclosed AFE and return one (1) executed AFE to me within thirty (30) days from receipt of this letter. Upon receipt of the executed AFE, I will send to you Novo's proposed Joint Operating Agreement for execution.

Should you have any questions regarding the above, please call me at (405) 286-3375 or if by email, my email address is jcarter@novoog.com.

Sincerely,

Novo Oil & Gas Northern Delaware, LLC


Justin Carter
Landman

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico

Exhibit No. B2
Submitted by: Novo Oil & Gas Northern Delaware, LLC
Hearing Date: March 04, 2021
Case No. 21712

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 P.O. BOX 6368
 City, State, ZIP+4®
 AUSTIN, TX 78762

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 AUSTIN, TX 78762

9590 9402 4475 8248 3644 92

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 7018 3090 0000 7582 8662

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 Collect on Delivery Restricted Delivery
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 1919 N. TURNER
 HOBBS, NM 88240

9590 9402 4475 8248 3644 61

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 7018 3090 0000 7582 8648

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 X [Signature]

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 Collect on Delivery Restricted Delivery
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 Registered Mail Restricted Delivery
 Registered Mail Return Merchandise
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<input type="checkbox"/> Adult Signature Restricted Delivery	\$0.00	
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 R 5739 419 /

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 Adult Signature Restricted Delivery
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 Collect on Delivery Restricted Delivery
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 Priority
 Registered Mail
 Registered Mail Restricted Delivery
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<input type="checkbox"/> Certified Mail Restricted Delivery	\$0.00	
<input type="checkbox"/> Adult Signature Required	\$0.00	
<input type="checkbox"/> Adult Signature Restricted Delivery	\$0.00	
Postage	\$0.55	
Total Postage and Fees	\$6.95	

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 Street and Apt. No., or PO Box No.
 5 GREENWAY PLAZA SUITE 110
 HOUSTON, TX 77046
 City, State, ZIP+4®

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 SUITE 110
 HOUSTON, TX 77046

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A. Signature
 X CV19

B. Received by (Printed Name)
 DU Cannon

C. I

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3. Service Type
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 Adult Signature
 Adult Signature Restricted Delivery
 Certified Mail®
 Certified Mail Restricted Delivery
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 ROY G. BARTON, JR.
 1919 N. TURNER
 HOBBS, NM 88240

9590 9402 4475 8248 3644 85

2. Article Number (Transfer from service label)
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C. I

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 Adult Signature Restricted Delivery
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<input type="checkbox"/> Certified Mail Restricted Delivery	\$0.00	
<input type="checkbox"/> Adult Signature Required	\$0.00	
<input type="checkbox"/> Adult Signature Restricted Delivery	\$0.00	
Postage	\$0.55	
Total Postage and Fees	\$6.95	

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 YOSEMITE CREEK O&G LLC
 Street and Apt. No., or PO Box No.
 4350 S. MONACO STREET
 DENVER, CO 80237
 City, State, ZIP+4®

Postmark Here
 NOV 24 2020
 OKLAHOMA CITY, OK 73101
 USPS

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 YOSEMITE CREEK O&G LLC
 4350 S. MONACO STREET
 DENVER, CO 80237

9590 9402 4475 8248 3644 54

2. Article Number (Transfer from service label)
 7018 3090 0000 7582 8679

PS Form 3811, July 2015 PSN 7530-02-000-9053 Domestic

COMPLETE THIS SECTION ON DELIVERY

A. Signature
 X AWA BTH

B. Received by (Printed Name)
 Honiko Matsubeto

C. I

D. Is delivery address different from item 1? If YES, enter delivery address below:

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 Priority
 Adult Signature
 Adult Signature Restricted Delivery
 Certified Mail®
 Certified Mail Restricted Delivery
 Collect on Delivery
 Collect on Delivery Restricted Delivery
 Insured Mail
 Insured Mail Restricted Delivery (over \$500)

Priority
 Register
 Registered Mail
 Return Merchandise
 Signature
 Signature Restricted



NOVO OIL & GAS NORTHERN DELAWARE, LLC

AUTHORIZATION FOR EXPENDITURE

1001 West Wilshire, Suite 206
Oklahoma City, Oklahoma 73116
405-286-4391

WELL NAME	Goonch Fed Com 04 235H	AFE TYPE	Development	AFE NUMBER	
LATERAL LOCATION	Section 4 of T23S, R28E	FIELD	Northern Delaware	DRILLING DAYS	20
SURFACE LOCATION	Section 4 of T23S, R28E	FORMATION	Wolfcamp B	DEPTH (TVD/TMD)	10716'/ 16000'
BOTTOM-HOLE LOCATION	Section 4 of T23S, R28E	COUNTY	Eddy County	STATE	New Mexico
PROJECT DESCRIPTION	Drilling, completion, facilities and pipeline costs for 5k horizontal well				

ACCT. CODE	DESCRIPTION OF EXPENDITURE	COST ESTIMATE		
		DRILLING (300)	COMPLETION (500)	
INTANGIBLE COSTS				
01	SURVEY/PERMITS/DAMAGES/LEGAL	\$ 25,000		\$ 25,000
02	LOCATION & ROAD	146,250		\$ 146,250
03	RIG MOVE	100,000		\$ 100,000
04	DRILLING - FOOTAGE	40,000		\$ 40,000
05	DRILLING - DAYWORK	423,650		\$ 423,650
06	COMPLETION/WORKOVER RIG			\$ -
07	COIL TUBING/SNUBBING UNIT		90,000	\$ 90,000
08	SLICKLINE/SWABBING			\$ -
09	BITS	100,000	5,000	\$ 105,000
10	DIRECTIONAL SERVICES	155,000		\$ 155,000
11	CASING CREW	80,000		\$ 80,000
12	TOOL & EQUIPMENT RENTAL	156,000	60,000	\$ 216,000
13	FUEL & POWER	141,000		\$ 141,000
14	DIESEL - BASE FOR MUD	100,000		\$ 100,000
15	MUD LOGGING & GEOLOGIST	25,000		\$ 25,000
16	DISPOSAL, RESTORATION & BACKFILL	108,000		\$ 108,000
17	TRUCKING	85,000	40,000	\$ 125,000
18	TESTING			\$ -
19	CEMENTING	90,000		\$ 90,000
20	PERFORATING		358,000	\$ 358,000
21	CASED HOLE LOGS			\$ -
22	DOWNHOLE TOOLS & SERVICE	50,000	60,000	\$ 110,000
23	OTHER STIMULATION			\$ -
24	FORMATION STIMULATION		960,000	\$ 960,000
25	CONSULTING SERVICES		20,000	\$ 20,000
26	SUPERVISION	100,000	60,000	\$ 160,000
27	CONTRACT LABOR	40,000	20,000	\$ 60,000
28	OTHER LABOR		80,000	\$ 80,000
29	COMPANY CONSULTING/SUPV			\$ -
30	WATER	40,000	400,000	\$ 440,000
31	FLUIDS & CHEMICALS	200,000		\$ 200,000
32	CORING & ANALYSIS			\$ -
33	COMMUNICATIONS	8,000	10,000	\$ 18,000
34	BOP TESTING	15,000	10,000	\$ 25,000
36	FISHING TOOLS & SERVICES			\$ -
37	INSPECTIONS	10,000	5,000	\$ 15,000
38	WIRELINE SERVICES			\$ -
39	ENGINEERING & GEOLOGY - FIELD			\$ -
40	ENGINEERING & GEOLOGY - OFFICE	15,000		\$ 15,000
41	MULTISHOT & GYRO			\$ -
42	RE-ENTRY SERVICES			\$ -
43	CAMPS & TRAILERS	50,000	42,000	\$ 92,000
44	SAFETY EQUIPMENT & H2S	10,000	5,000	\$ 15,000
45	CONTINGENCY	50,000		\$ 50,000
46	INSURANCE	0	2,000	\$ 2,000
47	MISCELLANEOUS	10,594	10,000	\$ 20,594
49	SIM-OPS			\$ -
	TOTAL INTANGIBLE COSTS	\$ 2,373,494	\$ 2,237,000	\$ 4,610,494
TANGIBLE COSTS				
		DRILLING (400)	COMPLETION (600)	TOTAL
01	CASING - CONDUCTOR	\$ 20,000		\$ 20,000
02	CASING - SURFACE	15,631		\$ 15,631
03	CASING - INTERMEDIATE	84,315		\$ 84,315
04	CASING - INTERMEDIATE 2			\$ -
05	CASING - PRODUCTION / LINER	226,560		\$ 226,560
06	SUBSURFACE EQUIPMENT	30,000	25,000	\$ 55,000
07	PRODUCTION TUBING		74,360	\$ 74,360
08	SUBSURFACE PUMPING EQUIPMENT			\$ -
09	WELLHEAD EQUIPMENT	40,000	90,000	\$ 130,000
10	FLOWLINES		100,000	\$ 100,000
11	SURFACE PUMPING EQUIPMENT			\$ -
12	LINER HANGER & ASSOC EQUIP			\$ -
13	VALVES & FITTINGS		150,000	\$ 150,000
15	RODS			\$ -
17	TRUCKING		10,000	\$ 10,000
20	RE-ENTRY EQUIPMENT			\$ -
34	PRODUCTION EQUIPMENT		450,000	\$ 450,000
47	MISCELLANEOUS	10,000	10,000	\$ 20,000
49	TANGIBLE EQUIP-ACQUISITIONS			\$ -
	TOTAL INTANGIBLE COSTS	\$ 426,506	\$ 909,360	\$ 1,335,866
	TOTAL ESTIMATED WELL COST	\$ 2,800,000	\$ 3,146,360	\$ 5,946,360

PREPARED BY: Alex Bourland & Aaron Cattley Senior Operations Engineer DATE: 11/20/2020

OPERATOR APPROVAL: _____ COO DATE: _____

OPERATOR APPROVAL: _____ CEO or CFO DATE: _____

PARTNER COMPANY NAME: _____

PARTNER APPROVAL: _____ DATE: _____

TITLE: _____

The costs of this AFE are estimates only. Participants in this project agree to pay their proportionate share of the actual costs. Please make a note that some expenditures such as tubing, artificial lift or surface equipment may occur up to one year after the project has been initiated.

Chronology of Contact
Case No. 21712
Order No. R-20578

November 24, 2020	Goonch 235H well proposed.
December 3, 2020	Series of emails with Rusell T. Rudy Energy AFE execution.
December 3-15, 2020	Series of emails with Oxy acknowledging well proposal, deadline for response, operational questions, Oxy's WI.
December 8, 2020	Series of emails with Yosemite acknowledging well proposal and timing of drilling.
January 20, 2021	Series of emails with Russell T Rudy Energy election, potential JOA, cash call.
January 20,2021	Series of emails to all respondents advising of the application to be filed to add 235H and extension of time to commence to amended pooling order.

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Exhibit No. B3
Submitted by: Novo Oil & Gas Nothern Delaware, LLC
Hearing Date: March 04, 2021
Case No. 21712



February 12, 2021

VIA CERTIFIED MAIL
CERTIFIED RECEIPT REQUESTED

TO: POOLED PARTIES

Re: Application of Novo Oil & Gas Northern Delaware, LLC to Amend Order No. R-20578, Eddy County, New Mexico.
Goonch Fed Com 04 #235H Well

Ladies & Gentlemen:

This letter is to advise you that Novo Oil & Gas Northern Delaware, LLC has filed the enclosed application with the New Mexico Oil Conservation Division.

During the COVID-19 Pubic Health Emergency, state buildings are closed to the public and hearings will be conducted remotely. The hearing will be conducted on March 4, 2021, beginning at 8:15 a.m. To participate in the electronic hearing, see the instructions posted on the OCD Hearings website: <http://www.emnrd.state.nm.us/OCD/announcements.html>.

You are not required to attend this hearing, but as an owner of an interest that may be affected by this application, you may appear and present testimony. Failure to appear at that time and become a party of record will preclude you from challenging the matter at a later date. Parties appearing in cases are required by Division Rule 19.15.4.13.B to file a Pre-hearing Statement four business days in advance of a scheduled hearing. This statement must be filed at the Division's Santa Fe office at the above specified address and should include the names of the parties and their attorneys; a concise statement of the case; the names of all witnesses the party will call to testify at the hearing; the approximate time the party will need to present its case; and identification of any procedural matters that are to be resolved prior to the hearing.

If you have any questions about this matter please contact Larry Patrick, at (405) 286-3405 or lpattick@novog.com.

Sincerely,

Kaitlyn A. Luck
NOVO OIL & GAS NORTHERN DELAWARE, LLC

Novo - Order R-20578 extension add Goonch 235H
Case No. 21712 Postal Delivery Report

TrackingNo	ToName	DeliveryAddress	City	State	Zip	USPS_Status
9414811898765894808538	Bad Water LLC	1919 N Turner St	Hobbs	NM	88240-2712	Your item was delivered to an individual at the address at 11:22 am on February 16, 2021 in HOBBS, NM 88240.
9414811898765894807210	OXY USA INC.	5 Greenway Plz Ste 110	Houston	TX	77046-0521	Your item has been delivered to an agent for final delivery in HOUSTON, TX 77046 on February 22, 2021 at 12:01 pm.
9414811898765894807258	Roy G. Barton, Jr.	1919 N Turner St	Hobbs	NM	88240-2712	Your item was delivered to an individual at the address at 11:22 am on February 16, 2021 in HOBBS, NM 88240.
9414811898765894807265	Russell T. Rudy Energy LLC	5701 Woodway Dr Ste 346	Houston	TX	77057-1505	Your item was delivered to an individual at the address at 3:58 pm on February 20, 2021 in HOUSTON, TX 77057.
9414811898765894807227	Ruth D. Roberts c/o Daniel Roberts	PO Box 6368	Austin	TX	78762-6368	Your package will arrive later than expected, but is still on its way. It is currently in transit to the next facility.
9414811898765894807203	Yosemite Creek Oil & Gas, LLC	4350 S Monaco St	Denver	CO	80237-3400	Your item was delivered to the front desk, reception area, or mail room at 10:50 am on February 16, 2021 in DENVER, CO 80237.

Affidavit of Publication

Ad # 0004602264

This is not an invoice

STATE OF NEW MEXICO
ENERGY, MINERALS AND NATURAL RESOURCES
DEPARTMENT
OIL CONSERVATION DIVISION
SANTA FE, NEW MEXICO

DAVID WASHINGTON
110 NORTH GUADALUPE, SUITE 1 P

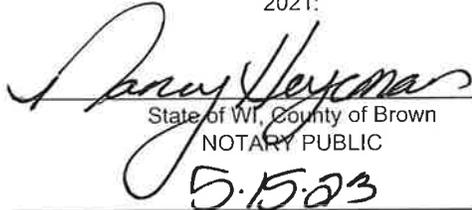
SANTA FE, NM 87504

I, a legal clerk of the **Carlsbad Current Argus**, a newspaper published daily at the City of Carlsbad, in said county of Eddy, state of New Mexico and of general paid circulation in said county; that the same is a duly qualified newspaper under the laws of the State wherein legal notices and advertisements may be published; that the printed notice attached hereto was published in the regular and entire edition of said newspaper and not in supplement thereof on the date as follows, to wit:

02/16/2021


Legal Clerk

Subscribed and sworn before me this February 16, 2021:


State of WI, County of Brown
NOTARY PUBLIC
5.15.23
My commission expires

The State of New Mexico, Energy Minerals and Natural Resources Department, Oil Conservation Division ("Division") hereby gives notice that the Division will hold public hearings before a hearing examiner on the following case. During the COVID-19 Public Health Emergency, state buildings are closed to the public and Division hearings will be conducted remotely. The public hearing for the following case will be electronic and conducted remotely. The hearing will be conducted on **Thursday, March 4, 2020, beginning at 8:15 a.m.** To participate in the electronic hearing, see the instructions posted below. The docket may be viewed at <http://www.emnrd.state.nm.us/OCD/hearings.html> or obtained from Marlene Salvidrez, at Marlene.Salvidrez@state.nm.us. Documents filed in the case may be viewed at <http://ocdimage.emnrd.state.nm.us/imaging/CaseFileCriteria.aspx>. If you are an individual with a disability who needs a reader, amplifier, qualified sign language interpreter, or other form of auxiliary aid or service to attend or participate in a hearing, contact Marlene Salvidrez at Marlene.Salvidrez@state.nm.us, or the New Mexico Relay Network at 1-800-659-1779, no later than **February 24, 2020**.

Persons may view and participate in the hearings through the following link:

<https://nmemnrd.webex.com/nmemnrd/onstage/g.php?MTID=e763994e77d637822c931514e935e4679>
Event number: 187 632 8177
Event password: MphPR6mkH36

Join by video: 1876328177@nmemnrd.webex.com
Numeric Password: 998341
You can also dial 773.243.2.68 and enter your meeting number

Join by audio: 1-844-992-4726 United States Toll Free
Access code: 187 632 8177.

STATE OF NEW MEXICO TO:
All named parties and persons having any right, title, interest or claim in the following case and notice to the public.

(NOTE: All land descriptions herein refer to the New Mexico Principal Meridian whether or not so stated.)

To: All pooled parties, including: Oxy USA Inc.; Yosemite Creek Oil & Gas, LLC; Bad Water LLC; Russell T. Rudy Energy LLC; Roy G. Barton, Jr., his heirs and devisees; and Ruth D. Roberts, c/o Daniel Roberts, her heirs and devisees.

Case No. 21712: Application of Novo Oil & Gas Northern Delaware, LLC to Amend Order No. 20578, Eddy County, New Mexico. Applicant in the above-styled cause seeks to amend Order No. R-20578 to add an additional initial well to the approved spacing unit pooled under the terms of the Order. The Unit is comprised of the W/2 of Section 4, Township 23 South, Range 28 East, NMPM, Eddy County, New Mexico. Order No. R-20578 pooled the uncommitted interests in the Wolfcamp formation (Purple Sage Wolfcamp Gas Pool [98220]), and dedicated the Unit to the proposed Goonch Fed Com 04 #211H well. Novo now seeks to dedicate the Goonch Fed Com 04 #235H well. Said area is located approximately 9 miles southeast of Carlsbad, New Mexico.

February 16, 2021

Ad # 0004602264
PO #: Goonch
of Affidavits 1

This is not an invoice

NANCY HEYRMAN
Notary Public
State of Wisconsin

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Exhibit No. D

Submitted by: Novo Oil & Gas Northern Delaware, LLC
Hearing Date: March 04, 2021
Case No. 21712

COMPULSORY POOLING APPLICATION CHECKLIST (pdf)

ALL INFORMATION IN THE APPLICATION MUST BE SUPPORTED BY SIGNED AFFIDAVITS

Case: 21712	APPLICANT'S RESPONSE
Date: March 4, 2021	
Applicant	Novo Oil & Gas Northern Delaware, LLC
Designated Operator & OGRID (affiliation if applicable)	372920
Applicant's Counsel:	Holland & Hart, LLP
Case Title	Application of Novo Oil & Gas Northern Delaware, to Amend Order R-20578, Eddy County, New Mexic
Entries of Appearance/Intervenors:	None
Well Family	Goonch Fed Com 04 wells
Formation/Pool	
Formation Name(s) or Vertical Extent:	Wolfcamp formation
Primary Product (Oil or Gas):	Gas
Pooling this vertical extent:	Wolfcamp formation
Pool Names and Pool Codes:	Purple Sage; Wolfcamp (Gas) Pool (Pool code 9822
Well Location Setback Rules:	Statewide rules
Spacing Unit Size:	320-acres, more or less
Spacing Unit	
Type (Horizontal/Vertical)	Horizontal
Size (Acres)	320-acres, more or less
Building Blocks:	Half sections
Orientation:	North/South
Description: TRS/County BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico Exhibit No. E Submitted by: Novo Oil & Gas Nothern Delaware, LLC Hearing Date: March 04, 2021 Case No. 21712	W/2 of Section 4, Township 23 South, Range 28 Ea: NMPM, Eddy County, New Mexico
Standard Horizontal Well Spacing Unit (Y/N), If No, describe	Yes
Other Situations	
Depth Severance: Y/N. If yes, description	No
Proximity Tracts: If yes, description	No
Proximity Defining Well: if yes, description	N/A
Applicant's Ownership in Each Tract	See Case No. 20184, Exhibit 1B

Well(s)	
Name & API (if assigned), surface and bottom hole location, footages, completion target, orientation, completion status (standard or non-standard)	
Well #1	<p>Goonch Fed Com 04 well #211H (API No. 30-015-47054) SHL:1135 feet from the South line and 980 feet from the West line, (U M) of Section 4, Township 23 South, Range 28 East, NMPM. BHL:250 feet from the North line and 330 feet from the West line, (Unit D) of Section 4, Township 23 South, Range 29 East, NMPM.</p> <p>Completion Target: Wolfcamp Well Orientation:South to North Completion Location expected to be:standard</p>
Well #2	<p>Goonch Fed Com 04 well #235H (API No. 30-015-47280) SHL:546 feet from the North line and 1531 feet from the West line, (Lc of Section 4, Township 23 South, Range 28 East, NMPM. BHL:130 feet from the South line and 2178 feet from the West line, (U N) of Section 4, Township 23 South, Range 29 East, NMPM.</p> <p>Completion Target: Wolfcamp Well Orientation:North to South Completion Location expected to be:standard</p>
Horizontal Well First and Last Take Points	Exhibit B-1 & Case No. 20184 Exhibit 1B
Completion Target (Formation, TVD and MD)	See above, Case No. 20184 Exhibit 2
AFE Capex and Operating Costs	
Drilling Supervision/Month \$	\$8,000
Production Supervision/Month \$	\$800
Justification for Supervision Costs	Exhibit B-2
Requested Risk Charge	200%
Notice of Hearing	
Proposed Notice of Hearing	Exhibit A
Proof of Mailed Notice of Hearing (20 days before hearing)	Exhibit C
Proof of Published Notice of Hearing (10 days before hearing)	Exhibit D
Ownership Determination	
Land Ownership Schematic of the Spacing Unit	Case No. 20184 Exhibit 1B
Tract List (including lease numbers and owners)	Case No. 20184 Exhibit 1B

Pooled Parties (including ownership type)	Exhibit B-2, B-3
Unlocatable Parties to be Pooled	N/A
Ownership Depth Severance (including percentage above & below)	N/A
Joinder	
Sample Copy of Proposal Letter	Exhibit B-2
List of Interest Owners (ie Exhibit A of JOA)	Case No. 20184 Exhibit 1B
Chronology of Contact with Non-Joined Working Interests	Exhibit B-3
Overhead Rates In Proposal Letter	Exhibit B-2
Cost Estimate to Drill and Complete	Exhibit B-2
Cost Estimate to Equip Well	Exhibit B-2
Cost Estimate for Production Facilities	Exhibit B-2
Geology	
Summary (including special considerations)	Case No. 20184 Exhibit 2
Spacing Unit Schematic	Case No. 20184 Exhibit 2
Gunbarrel/Lateral Trajectory Schematic	Case No. 20184 Exhibit 2
Well Orientation (with rationale)	Case No. 20184 Exhibit 2
Target Formation	Case No. 20184 Exhibit 2
HSU Cross Section	Case No. 20184 Exhibit 2
Depth Severance Discussion	N/A
Forms, Figures and Tables	
C-102	Exhibit B-1
Tracts	Case No. 20184 Exhibit 1B
Summary of Interests, Unit Recapitulation (Tracts)	Case No. 20184 Exhibit 1B
General Location Map (including basin)	Case No. 20184 Exhibit 2B
Well Bore Location Map	Case No. 20184 Exhibit 2B
Structure Contour Map - Subsea Depth	Case No. 20184 Exhibit 2
Cross Section Location Map (including wells)	Case No. 20184 Exhibit 2
Cross Section (including Landing Zone)	Case No. 20184 Exhibit 2
Additional Information	
Special Provisions/Stipulations	N/A
CERTIFICATION: I hereby certify that the information provided in this checklist is complete and accurate.	
Printed Name (Attorney or Party Representative):	Kaitlyn A. Luck
Signed Name (Attorney or Party Representative):	
Date:	1-Mar-21