

U.S. Department of the Interior BUREAU OF LAND MANAGEMENT

Sundry Print Report

Well Name: CASSIUS FED COM Well Location: T23S / R29E / SEC 22 / County or Parish/State: EDDY /

NWNE / 32.2957218 / -103.9683717

Well Number: 123H Type of Well: OIL WELL Allottee or Tribe Name:

Lease Number: NMNM111416 Unit or CA Name: Unit or CA Number:

US Well Number: 3001549241 Operator: NOVO OIL AND GAS

NORTHERN DELAWARE LLC

# **Subsequent Report**

**Sundry ID: 2820324** 

Type of Submission: Subsequent Report

Type of Action: Hydraulic Fracturing

Date Sundry Submitted: 10/31/2024 Time Sundry Submitted: 06:04

**Date Operation Actually Began:** 09/10/2024

**Actual Procedure:** 9/12/2024 test prod csg to 11,233 psi for 30 mins successfully. 9/10/2024 – 10/9/2024 perf & frac, with 40 stages, 9,200 - 19,614, 2,127 holes with 531,116 bbls of fluid, 25,651,912 # 100 mesh sand. 10/20/2024 – 10/24/2024 Drill out plugs PBTD @ 19,655. 10/25/2024 1st production.

Page 1 of 2

eceived by OCD: 11/7/2024 7:51:31 PM Well Name: CASSIUS FED COM

Well Location: T23S / R29E / SEC 22 /

NWNE / 32.2957218 / -103.9683717

County or Parish/State: EDD 1/2

NM

Well Number: 123H

Type of Well: OIL WELL

**Allottee or Tribe Name:** 

Lease Number: NMNM111416

**Unit or CA Name:** 

**Unit or CA Number:** 

**US Well Number:** 3001549241

**Operator:** NOVO OIL AND GAS NORTHERN DELAWARE LLC

# **Operator**

I certify that the foregoing is true and correct. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. Electronic submission of Sundry Notices through this system satisfies regulations requiring a

Operator Electronic Signature: JEAN COOPER Signed on: OCT 31, 2024 06:04 PM

Name: NOVO OIL AND GAS NORTHERN DELAWARE LLC

Title: Regulatory Analyst

Street Address: 300 N MARIENFELD ST STE 1000

City: MIDLAND State: TX

Phone: (682) 888-6554

Email address: JEAN.COOPER@PERMIANRES.COM

# **Field**

**Representative Name:** 

**Street Address:** 

Citv:

State:

Zip:

Phone:

Email address:

# **BLM Point of Contact**

BLM POC Name: JONATHON W SHEPARD BLM POC Title: Petroleum Engineer

BLM POC Phone: 5752345972 BLM POC Email Address: jshepard@blm.gov

**Disposition:** Accepted **Disposition Date:** 11/01/2024

Signature: Jonathon Shepard

Page 2 of 2

Form 3160-5 (June 2019)

# UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED
OMB No. 1004-0137
Expires: October 31, 202

BURI	EAU OF LAND MANAGEMEN	5. Lease Serial No.		
Do not use this t	IOTICES AND REPORTS ON Form for proposals to drill or t Use Form 3160-3 (APD) for su	6. If Indian, Allottee or Tribe	Name	
SUBMIT IN TRIPLICATE - Other instructions on page 2			7. If Unit of CA/Agreement, N	Name and/or No.
1. Type of Well  Oil Well  Gas Well  Other			8. Well Name and No.	
2. Name of Operator			9. API Well No.	
3a. Address	o. (include area code)	10. Field and Pool or Explorat	tory Area	
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description)			11. Country or Parish, State	
12. CHE	CK THE APPROPRIATE BOX(ES) TO I	NDICATE NATURE (	OF NOTICE, REPORT OR OTH	HER DATA
TYPE OF SUBMISSION		TYP	E OF ACTION	
Notice of Intent		epen	Production (Start/Resume)	Water Shut-Off
		draulic Fracturing	Reclamation	Well Integrity
Subsequent Report		w Construction	Recomplete	Other
		g and Abandon	Temporarily Abandon	
Final Abandonment Notice	Convert to Injection Plu	g Back	Water Disposal	
completed. Final Abandonment Noi is ready for final inspection.)	ons. If the operation results in a multiple contices must be filed only after all requirement			
4. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)				
		Title		
Signature		Date		
	THE SPACE FOR FEL	DERAL OR STA	TE OFICE USE	
Approved by				
		Title	]	Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant or vertify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.				
Fitle 18 U.S.C Section 1001 and Title 4.	3 U.S.C Section 1212, make it a crime for	any person knowingly	and willfully to make to any de	epartment or agency of the United States

Title 18 U.S.C Section 1001 and Title 43 U.S.C Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United State any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

#### **GENERAL INSTRUCTIONS**

This form is designed for submitting proposals to perform certain well operations and reports of such operations when completed as indicated on Federal and Indian lands pursuant to applicable Federal law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local area or regional procedures and practices, are either shown below, will be issued by or may be obtained from the local Federal office.

#### SPECIFIC INSTRUCTIONS

*Item 4* - Locations on Federal or Indian land should be described in accordance with Federal requirements. Consult the local Federal office for specific instructions.

Item 13: Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by the local Federal office. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to the top of any tubing left in the hole; method of closing top of well and date well site conditioned for final inspection looking for approval of the abandonment. If the proposal will involve **hydraulic fracturing operations**, you must comply with 43 CFR 3162.3-3, including providing information about the protection of usable water. Operators should provide the best available information about all formations containing water and their depths. This information could include data and interpretation of resistivity logs run on nearby wells. Information may also be obtained from state or tribal regulatory agencies and from local BLM offices.

#### **NOTICES**

The privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be furnished the following information in connection with information required by this application.

AUTHORITY: 30 U.S.C. 181 et seq., 351 et seq., 25 U.S.C. 396; 43 CFR 3160.

PRINCIPAL PURPOSE: The information is used to: (1) Evaluate, when appropriate, approve applications, and report completion of subsequent well operations, on a Federal or Indian lease; and (2) document for administrative use, information for the management, disposal and use of National Resource lands and resources, such as: (a) evaluating the equipment and procedures to be used during a proposed subsequent well operation and reviewing the completed well operations for compliance with the approved plan; (b) requesting and granting approval to perform those actions covered by 43 CFR 3162.3-2, 3162.3-3, and 3162.3-4; (c) reporting the beginning or resumption of production, as required by 43 CFR 3162.4-1(c)and (d) analyzing future applications to drill or modify operations in light of data obtained and methods used.

ROUTINE USES: Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions in connection with congressional inquiries or to consumer reporting agencies to facilitate collection of debts owed the Government.

EFFECT OF NOT PROVIDING THE INFORMATION: Filing of this notice and report and disclosure of the information is mandatory for those subsequent well operations specified in 43 CFR 3162.3-2, 3162.3-4.

The Paperwork Reduction Act of 1995 requires us to inform you that:

The BLM collects this information to evaluate proposed and/or completed subsequent well operations on Federal or Indian oil and gas leases.

Response to this request is mandatory.

The BLM would like you to know that you do not have to respond to this or any other Federal agency-sponsored information collection unless it displays a currently valid OMB control number.

**BURDEN HOURS STATEMENT:** Public reporting burden for this form is estimated to average 8 hours per response, including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form to U.S. Department of the Interior, Bureau of Land Management (1004-0137), Bureau Information Collection Clearance Officer (WO-630), 1849 C St., N.W., Mail Stop 401 LS, Washington, D.C. 20240

(Form 3160-5, page 2)

### **Additional Information**

# **Location of Well**

0. SHL: NWNE / 764 FNL / 1342 FEL / TWSP: 238 / RANGE: 29E / SECTION: 22 / LAT: 32.2957218 / LONG: -103.9683717 ( TVD: 0 feet, MD: 0 feet )

PPP: NWNE / 473 FNL / 1874 FEL / TWSP: 23S / RANGE: 29E / SECTION: 22 / LAT: 32.2965185 / LONG: -103.9700935 ( TVD: 8222 feet, MD: 8264 feet )

BHL: NWNE / 10 FNL / 1870 FEL / TWSP: 23S / RANGE: 29E / SECTION: 10 / LAT: 32.3270228 / LONG: -103.9701454 ( TVD: 8795 feet, MD: 19686 feet )

Sante Fe Main Office Phone: (505) 476-3441

General Information Phone: (505) 629-6116

Online Phone Directory https://www.emnrd.nm.gov/ocd/contact-us

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

CONDITIONS

Action 400586

#### **CONDITIONS**

Operator:	OGRID:	
NOVO OIL & GAS NORTHERN DELAWARE, LLC	372920	
300 N. Marienfeld St Ste 1000 Midland, TX 79701	Action Number:	
	400586	
	Action Type:	
	[C-103] Sub. (Re)Completion Sundry (C-103T)	

#### CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	11/13/2025