

U.S. Department of the Interior BUREAU OF LAND MANAGEMENT Sundry Print Rego

County or Parish/State: EDDY /

Well Name: RANA SALADA 0112 FED Well Location: T23S / R28E / SEC 1 /

LOT 2 / 32.3415162 / -104.0372735

Type of Well: CONVENTIONAL GAS Allottee or Tribe Name:

NM

WELL

Lease Number: NMNM091078.

NMNM91078

Well Number: 214H

COM

Unit or CA Name:

Unit or CA Number:

Well Status: Drilling Well **US Well Number: 3001553469**

Operator: NOVO OIL AND GAS NORTHERN DELAWARE LLC

Subsequent Report

Sundry ID: 2761548

Type of Action: Drilling Operations Type of Submission: Subsequent Report

Date Sundry Submitted: 11/14/2023 Time Sundry Submitted: 01:42

Date Operation Actually Began: 08/29/2023

Actual Procedure: 08/29/2023 - NOTIFY BLM OF INTENT TO SPUD 08/30/2023 - NOTIFY BLM OF INENT TO RUN & CEMENT SURFACE CASING -SPUD WELL -DRILL 17.5" SURFACE HOEL TO 423' MD -RUN 13.375", 54.5# J-55 BTC CSG SET @ 423'MD 08/30-08/31/2023 - CEMENT 13.375' SURACE CASING LEAD - 129 BBLS (525 SXS) CLASS C @ 1.38 YIELD -NO CEMENT TO SURFACE 08/31/2023 - RELEASE SPUDDER RIG & CEASE DRILLING OPERATIONS 09/02/2023 - NOTIFY BLM OF INTENT TO CONTINUE DRILLING OPERATIONS -PERFORM TOP OUT CEMENT JOB; PUMP 89 BBLS (370 SXS) CLASS C @ 1.3 YIELD *NO CEMENT TO SURFACE -WOC 6 HOURS -PUMP 63 BBLS (267 SXS) CLASS C @ 1.3 YIELD *NO CEMENT TO SURFACE 09/03/2023 - WOC 6 HOURS -PUMP 62 BBLS (267 SXS) CLASS C @ 1.35 YIELD *CIRCULATED 32 BBLS (133 SXS) CEMENT TO SURFACE -WOC 8 HOURS -INSPECTED BY BLM -RIG RELEASED & CEASED DRILLING OPERATIONS 09/24/2023 - NOTIFY BLM OF INTENT TO TEST BOPE 09/25/2023 - TEST BOPE; CHOKE, RAMS, VALVES, PIPE; 250 LOW/5000 HIGH; 10 MIN EACH TEST; ALL GOOD TEST -PRESSURE TEST 13.375" SURFACE CASING TO 1500 PSI; 30 MIN; GOOD TEST 09/29/2023 - NOTIFY BLM OF INTENT TO RUN & CEMENT INTERMEDIATE CASING -DRILL 9.875" INTERMEDIATE HOLE TO 9173' MD 09/30/2023 - RUN 212 JTS, 8.625" 32# P-110 HC ANACONDA CSG SET @ 9173' MD -CEMENT 8.625" INTERMEDIATE CASING LEAD - 381 BBLS (835 SXS) CLASS C @ 2.56 YIELD TAIL - 37 BBLS (135 SXS) CLASS C @ 1.54 YIELD *CIRCULATED 93 BBLS (203 SXS) CEMENT TO SURFACE -PRESSURE TESTED INT CSG TO 2125 PSI; 30 MIN; GOOD TEST -WOC 8 HOURS 10/1/2023 - RELEASE RIG & CEASE DRILLING OPERATIONS

by OCD: 1/15/2024 9:55:05 AM Name: RANA SALADA 0112 FED

COM

Well Location: T23S / R28E / SEC 1 / LOT 2 / 32.3415162 / -104.0372735

County or Parish/State: EDD 200

NM

Well Number: 214H

Type of Well: CONVENTIONAL GAS

Allottee or Tribe Name:

Lease Number: NMNM091078,

NMNM91078

Unit or CA Name:

Unit or CA Number:

US Well Number: 3001553469

Well Status: Drilling Well

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: JENNIFER ELROD Signed on: NOV 14, 2023 01:42 PM

Name: NOVO OIL AND GAS NORTHERN DELAWARE LLC

Title: Senior Regulatory Analyst

Street Address: 300 N MARIENFIELD STREET SUITE 1000

City: MIDLAND State: TX

Phone: (940) 452-6214

Email address: JENNIFER.ELROD@PERMIANRES.COM

Field

Representative Name:

Street Address:

City:

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

Signature: Jonathon Shepard

Disposition: Accepted

Disposition Date: 11/29/2023

Form 3160-5 (June 2019)

UNITED STATES DEPARTMENT OF THE INTERIOR

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

BUREAU OF LAND MANAGEMENT	
DRY NOTICES AND REPORTS ON WELLS	

5. Lease Serial No. NMNM91078

Do not use this t		ORTS ON WELLS to drill or to re-enter an PD) for such proposals.	6. If Indian, Allottee or T	
SUBMIT IN	TRIPLICATE - Other instru	uctions on page 2	7. If Unit of CA/Agreem	nent, Name and/or No.
1. Type of Well			0. W. H.Y.	
Oil Well Gas V	_		8. Well Name and No. R	ANA SALADA 0112 FED COM/21
2. Name of Operator NOVO OIL AND) GAS NORTHERN DELA	WARE LLC	9. API Well No. 300155	3469
3a. Address 228 ST. CHARLES AVI			10. Field and Pool or Ex	ploratory Area
		(504) 523-1831	PURPLE SAGE	
4. Location of Well (Footage, Sec., T., F	R.,M., or Survey Description))	11. Country or Parish, St	tate
SEC 1/T23S/R28E/NMP			EDDY/NM	
12. CHE	CK THE APPROPRIATE B	OX(ES) TO INDICATE NATURE OF N	NOTICE, REPORT OR OTHE	R DATA
TYPE OF SUBMISSION		TYPE OF	ACTION	
Notice of Intent	Acidize Alter Casing	= ' =	Production (Start/Resume) Reclamation	Water Shut-Off Well Integrity
Subsequent Report	Casing Repair Change Plans	= =	Recomplete Temporarily Abandon	✓ Other
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposal	
the proposal is to deepen directiona the Bond under which the work wil completion of the involved operation completed. Final Abandonment No is ready for final inspection.)	ally or recomplete horizontall ll be perfonned or provide the ons. If the operation results in tices must be filed only after	ertinent details, including estimated starti ly, give subsurface locations and measure e Bond No. on file with BLM/BIA. Requ n a multiple completion or recompletion all requirements, including reclamation,	ed and true vertical depths of a nired subsequent reports must in a new interval, a Form 316	all pertinent markers and zones. Attact be filed within 30 days following 0-4 must be filed once testing has been
08/29/2023 - NOTIFY BLM OF	FINTENT TO SPUD			
08/30/2023 - NOTIFY BLM OF	FINENT TO RUN & CEME	ENT SURFACE CASING		
-SPUD WELL				
-DRILL 17.5" SURFACE HOE	L TO 423' MD			
-RUN 13.375", 54.5# J-55 BT0	C CSG SET @ 423'MD			

08/30-08/31/2023 - CEMENT 13.375' SURACE CASING

LEAD - 129 BBLS (525 SXS) CLASS C @ 1.38 YIELD

-NO CEMENT TO SURFACE

08/31/2023 - RELEASE SPUDDER RIG & CEASE DRILLING OPERATIONS

09/02/2023 - NOTIFY BLM OF INTENT TO CONTINUE DRILLING OPERATIONS

-PERFORM TOP OUT CEMENT JOB; PUMP 89 BBLS (370 SXS) CLASS C @ 1.3 YIELD

*NO CEMENT TO SURFACE

Continued on page 3 additional information

THE SPACE FOR FEDERAL OR STATE OFICE USE			
Signature (Electronic Submission)	Date	11/14/2023	
4. I hereby certify that the foregoing is true and correct. Name (<i>Printed/Typed</i>) JENNIFER ELROD / Ph: (940) 452-6214	Senior Regulatory Analyst Title		

Approved by		
JONATHON W SHEPARD / Ph: (575) 234-5972 / Accepted	Petroleum Engineer Title	11/29/2023 Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office CARLSBAD	

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.

(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, 3162.3-3, 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

Additional Remarks

- -WOC 6 HOURS
- -PUMP 63 BBLS (267 SXS) CLASS C @ 1.3 YIELD
- *NO CEMENT TO SURFACE
- 09/03/2023 WOC 6 HOURS
- -PUMP 62 BBLS (267 SXS) CLASS C @ 1.35 YIELD
- *CIRCULATED 32 BBLS (133 SXS) CEMENT TO SURFACE
- -WOC 8 HOURS
- -INSPECTED BY BLM
- -RIG RELEASED & CEASED DRILLING OPERATIONS
- 09/24/2023 NOTIFY BLM OF INTENT TO TEST BOPE
- 09/25/2023 TEST BOPE; CHOKE, RAMS, VALVES, PIPE; 250 LOW/5000 HIGH; 10 MIN EACH TEST; ALL GOOD TEST
- -PRESSURE TEST 13.375" SURFACE CASING TO 1500 PSI; 30 MIN; GOOD TEST
- 09/29/2023 NOTIFY BLM OF INTENT TO RUN & CEMENT INTERMEDIATE CASING
- -DRILL 9.875" INTERMEDIATE HOLE TO 9173' MD
- 09/30/2023 RUN 212 JTS, 8.625" 32# P-110 HC ANACONDA CSG SET @ 9173' MD
- -CEMENT 8.625" INTERMEDIATE CASING
- LEAD 381 BBLS (835 SXS) CLASS C @ 2.56 YIELD
- TAIL 37 BBLS (135 SXS) CLASS C @ 1.54 YIELD
- *CIRCULATED 93 BBLS (203 SXS) CEMENT TO SURFACE
- -PRESSURE TESTED INT CSG TO 2125 PSI; 30 MIN; GOOD TEST
- -WOC 8 HOURS
- 10/1/2023 RELEASE RIG & CEASE DRILLING OPERATIONS

Location of Well

0. SHL: LOT 2 / 195 FNL / 1645 FEL / TWSP: 23S / RANGE: 28E / SECTION: 1 / LAT: 32.3415162 / LONG: -104.0372735 (TVD: 0 feet, MD: 0 feet)

PPP: SESE / 60 FSL / 990 FEL / TWSP: 22S / RANGE: 28E / SECTION: 36 / LAT: 32.3427264 / LONG: -104.0351536 (TVD: 9292 feet, MD: 9358 feet)

BHL: SENE / 2510 FNL / 990 FEL / TWSP: 23S / RANGE: 28E / SECTION: 12 / LAT: 32.3205673 / LONG: -104.035221 (TVD: 9826 feet, MD: 17747 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 303440

CONDITIONS

Operator:	OGRID:
COLGATE OPERATING, LLC	371449
300 North Marienfeld Street	Action Number:
Midland, TX 79701	303440
	Action Type:
	[C-103] Sub. Drilling (C-103N)

CONDITIONS

С	reated By		Condition Date
	crystal.walker	None	6/24/2025