Received by UCD.S/15/2024 10:03:53 AM U.S. Department of the Interior BUREAU OF LAND MANAGEMENT	Sundry Print Report 01/15/2024				
Well Name: RANA SALADA 0112 FED COM	Well Location: T23S / R28E / SEC 1 / LOT 2 / 32.3415161 / -104.0373383	County or Parish/State: EDDY / NM			
Well Number: 223H	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:			
Lease Number: NMNM091078, NMNM91078	Unit or CA Name:	Unit or CA Number:			
US Well Number: 3001553471	Well Status: Drilling Well	Operator: NOVO OIL AND GAS NORTHERN DELAWARE LLC			

Subsequent Report

Sundry ID: 2761613

Type of Submission: Subsequent Report

Date Sundry Submitted: 11/14/2023

Date Operation Actually Began: 08/31/2023

Type of Action: Drilling Operations Time Sundry Submitted: 03:32

Actual Procedure: 08/31/2023 - NOTIFY BLM OF INTENT TO SPUD WELL -SPUD WELL -DRILL 17.5" SURFACE HOLE TO 423' MD -NOTIFY BLM OF INTENT TO RUN & CMNT 13.375" SURFACE CASING -RUN 10 JTS, 13.375", 54.5# J-55 BTC CSG SET @ 423' MD -CEMENT 13.375" SURFACE CASING LEAD - 129 BBLS (525 SXS) CLASS C @ 1.38 YIELD *NO CEMENT TO SURFACE 09/02/2023 - PERFORM TOP OUT CEMENT JOB -PUMP 38 BBLS (158 SXS) CLASS C @ 1.3 YIELD **CIRCULATED 8 BBLS (34 SXS) CEMENT TO SURFACE -WOC 8 HOURS -RELEASE SPUDDER RIG & CEASE DRILLING OPERATIONS 09/30/2023 - NOTIFY BLM OF INTENT TO TEST BOPE & RESUME DRILLING OPERATIONS 10/1/2023 - TEST BOPE; CHOKE, RAMS, VLAVES, PIPE; 250 LOW/5000 HIGH; 10 MIN EACH TEST; ALL GOOD TEST -TEST ANNULAR; 250 LOW/3500 HIGH; 10 MIN; GOOD TEST -PRESSURE TEST 13.375" SURFACE CASING; 1500 PSI; 30 MIN; GOOD TEST 10/5/2023 - NOTIFY BLM OF INTENT TO RUN & CMNT 8.625" INTERMEDIATE CASING -DRILL 9.875" INTERMEDIATE HOLE TO 9336' MD 10/05-10/06/2023 - RUN 221 JTS, 8.625", 32# P-110 HC ANACONDA SP CSG SET @ 9316' MD 10/06/2023 - 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 *CIRCUALTED 130 BBLS (285 SXS) CEMENT TO SURFACE -PRESSURE TEST 8.625" INTERMEDIATE CASING TO 2092 PSI; 30 MIN; GOOD TEST -WOC 8 HOURS -RIG RELEASED & SUSPEND DRILLING OPERATIONS

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US Well Number: 3001553471	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

Name: NOVO OIL AND GAS NORTHERN DELAWARE LLC

Title: Senior Regulatory Analyst

Street Address: 300 N MARIENFIELD STREET SUITE 1000

State: TX

State:

City: MIDLAND

Phone: (940) 452-6214

Email address: JENNIFER.ELROD@PERMIANRES.COM

Field

Representative Name: Street Address: City: Phone: Email address:

BLM Point of Contact

BLM POC Name: JONATHON W SHEPARD BLM POC Phone: 5752345972 Disposition: Accepted Signature: Jonathon Shepard BLM POC Title: Petroleum Engineer BLM POC Email Address: jshepard@blm.gov Disposition Date: 11/29/2023

Zip:

RELLC

Signed on: NOV 14, 2023 03:31 PM

Received by OCD: 1/15/2024 10:03:53 AM

Form 3160-5 (June 2019) UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.					FORM APPROVED OMB No. 1004-0137 Expires: October 31, 2021 5. Lease Serial No. NMNM91078 6. If Indian, Allottee or Tribe Name				
aDanu		•		•	posai	5.	7. If Unit of CA/Agr	ement	Name and/or No
1 Trans - f Wall	SUBMIT IN T	TRIPLICATE - Other instru	ictions on pag	le 2				cincin	, ivanic and/or ivo.
1. Type of Well Oil Well Image: Construction of the second						8. Well Name and No. RANA SALADA 0112 FED COM/223			
2. Name of Operator	NOVO OIL AND	GAS NORTHERN DELA	WARE LLC				9. API Well No. 3001553471		
3a. Address 228 ST. CHARLES AVENUE, SUITE 912, NEW (3b. Phone No. (include area code) (504) 523-1831					10. Field and Pool or Exploratory Area PURPLE SAGE				
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description) SEC 1/T23S/R28E/NMP					11. Country or Parish, State EDDY/NM				
	12. CHE	CK THE APPROPRIATE BO	OX(ES) TO INI	DICATE	NATUR	E OF NOTI	CE, REPORT OR OT	HER E	DATA
TYPE OF SUB			. ,			PE OF AC			
Notice of Inten Subsequent Rep	t	Acidize Alter Casing Casing Repair		oen raulic Fra Constru	acturing	Prod	uction (Start/Resume) amation omplete		Water Shut-Off Well Integrity Other
Final Abandoni		Change Plans		and Aba Back	indon	_	porarily Abandon er Disposal		
the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has detennined that the site is ready for final inspection.) 08/31/2023 - NOTIFY BLM OF INTENT TO SPUD WELL -SPUD WELL -DRILL 17.5' SURFACE HOLE TO 423' MD -NOTIFY BLM OF INTENT TO RUN & CMNT 13.375' SURFACE CASING -RUN 10 JTS, 13.375'', 54.5# J-55 BTC CSG SET @ 423' MD -CEMENT 13.375'' SURFACE CASING LEAD - 129 BBLS (525 SXS) CLASS C @ 1.38 YIELD *NO CEMENT TO SURFACE 09/02/2023 - PERFORM TOP OUT CEMENT JOB -PUMP 38 BBLS (158 SXS) CLASS C @ 1.3 YIELD *CIRCULATED 8 BBLS (34 SXS) CEMENT TO SURFACE -WOC 8 HOURS Continued on page 3 additional information									
14. 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		egulatory F	Analysi			
(Electronic Submission) Signature			Date			11/14/2	2023		
		THE SPACE	FOR FED	ERAL	OR S		ICE USE		
Approved by JONATHON W SH	EPARD / Ph: (5	75) 234-5972 / Accepted		T		oleum Eng	gineer	Data	11/29/2023
JONATHON W SHEPARD / Ph: (575) 234-5972 / Accepted Conditions of approval, if any, are attached. Approval of this notice does not warran certify that the applicant holds legal or equitable title to those rights in the subject le which would entitle the applicant to conduct operations thereon.			t or	Title Office CA	ARLSBAD		Date		
				I					

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

Additional Information

Additional Remarks

-RELEASE SPUDDER RIG & CEASE DRILLING OPERATIONS
09/30/2023 - NOTIFY BLM OF INTENT TO TEST BOPE & RESUME DRILLING OPERATIONS
10/1/2023 - TEST BOPE; CHOKE, RAMS, VLAVES, PIPE; 250 LOW/5000 HIGH; 10 MIN EACH TEST; ALL GOOD TEST
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•WOC 8 HOURS
-RIG RELEASED & SUSPEND DRILLING OPERATIONS

Location of Well

0. SHL: LOT 2 / 195 FNL / 1665 FEL / TWSP: 23S / RANGE: 28E / SECTION: 1 / LAT: 32.3415161 / LONG: -104.0373383 (TVD: 0 feet, MD: 0 feet) PPP: SWSE / 65 FSL / 1650 FEL / TWSP: 22S / RANGE: 28E / SECTION: 36 / LAT: 32.3422799 / LONG: -104.0372898 (TVD: 9900 feet, MD: 9980 feet) BHL: SWNE / 2510 FNL / 1650 FEL / TWSP: 23S / RANGE: 28E / SECTION: 12 / LAT: 32.3205445 / LONG: -104.0373573 (TVD: 10026 feet, MD: 17910 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

Operator:	OGRID:
COLGATE OPERATING, LLC	371449
300 North Marienfeld Street	Action Number:
Midland, TX 79701	303445
	Action Type:
	[C-103] Sub. Drilling (C-103N)
CONDITIONS	

CONDITIONS							
Created By		Condition Date					
crystal.walker	None	6/24/2025					

CONDITIONS

Action 303445