#### Received by OCD: 4/18/2022 12:34:24 PM

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Form 3160-5 (June 2019)		UNITED STATES PARTMENT OF THE INTERIOR REAU OF LAND MANAGEMENT		FORM APPROVED OMB No. 1004-0137 Expires: October 31, 2021 5. Lease Serial No.		
	DUK	EAU OF LAND MAN	AUENIENI		NN	INM0542015
Do not u	ise this		ORTS ON WELLS to drill or to re-enter an PD) for such proposals		6. If Indian, Allottee or	Tribe Name
S	UBMIT IN	TRIPLICATE - Other instru	uctions on page 2		7. If Unit of CA/Agreer	nent, Name and/or No.
1. Type of Well V Oil Well	Gas V	Well Other			8. Well Name and No.	OVATION FED COM 1318/242H
2. Name of Operator NOV	O OIL ANI	D GAS NORTHERN DELA	WARE LLC		9. API Well No. 30015	49330
			3b. Phone No. <i>(include area cod</i> (405) 404-0414	'e)	10. Field and Pool or E Purple Sage/Wolfca	
4. Location of Well (Foota SEC 14/T23S/R28E/N		R.,M., or Survey Description)	)		11. Country or Parish, S EDDY/NM	State
	12. CHE	ECK THE APPROPRIATE B	OX(ES) TO INDICATE NATUR	E OF NOT	TICE, REPORT OR OTH	ER DATA
TYPE OF SUBMIS	SION		ТҮ	PE OF AC	CTION	
Notice of Intent		Acidize	Deepen Hydraulic Fracturing		duction (Start/Resume) lamation	Water Shut-Off Well Integrity
Subsequent Report		Casing Repair	New Construction Plug and Abandon		omplete nporarily Abandon	✔ Other
Final Abandonment	Notice	Convert to Injection	Plug Back	Wat	er Disposal	
the proposal is to deep the Bond under which completion of the invo	en direction the work wi lved operati donment No	ally or recomplete horizontal Il be perfonned or provide th ons. If the operation results in	ly, give subsurface locations and n e Bond No. on file with BLM/BI/ n a multiple completion or recomp	measured a A. Required pletion in a	nd true vertical depths of d subsequent reports must new interval, a Form 310	k and approximate duration thereof. If all pertinent markers and zones. Attach be filed within 30 days following 50-4 must be filed once testing has been e operator has detennined that the site

3/14/2022: TD 9.875 hole @ 2892. RIH w/63 jts 8.625 32# P-110HTQ csg, set @ 2882. Lead w/355 sx Class C, yld 2.64 cu ft/sx. Tail in w/95 sx Class C, yld 1.83 cu ft/sx. Disp w/173 bbls frsh wtr. Circ 76 bbl cmt to surf. PT csg to 1500 psi for 30 min, OK.

3/22/2022: TD 7.875 hole @ 20105. RIH w/412 jts 5.5 20# P-110 csg, set @ 19306. Lead w/707 sx Class A, yld 1.39 cu ft/sx. Tail in w/1830 sx Class H, yld 1.49 cu ft/sx. Disp w/428 bbl frsh wtr. TOC @ 7972.

3/23/2022: Rig released @ 12:00 hours.

14. I hereby certify that the foregoing is true and correct. Name ( <i>Printed/Typed</i> ) JUSTIN CARTER / Ph: (405) 286-3375	Landman Title
Signature	Date 04/11/2022
THE SPACE FOR FED	DERAL OR STATE OFICE USE
Approved by	

Jonathon W Shepard / Ph: (575) 234-5972 / Accepted	Petroleum Engineer Title	04/18/2022 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

# **Additional Information**

#### **Location of Well**

0. SHL: SENE / 1660 FNL / 419 FEL / TWSP: 23S / RANGE: 28E / SECTION: 14 / LAT: 32.3082992 / LONG: -104.0509184 ( TVD: 0 feet, MD: 0 feet ) PPP: NWSW / 1870 FSL / 0 FWL / TWSP: 23S / RANGE: 28E / SECTION: 13 / LAT: 32.303403 / LONG: -104.049263 ( TVD: 8300 feet, MD: 8860 feet ) PPP: NESE / 1947 FSL / 314 FEL / TWSP: 23S / RANGE: 28E / SECTION: 14 / LAT: 32.3037184 / LONG: -104.0505786 ( TVD: 8120 feet, MD: 8220 feet ) BHL: NESE / 1870 FSL / 10 FEL / TWSP: 23S / RANGE: 29E / SECTION: 18 / LAT: 32.3029826 / LONG: -104.0157591 ( TVD: 8501 feet, MD: 19310 feet )

#### Received by OCD: 4/18/2022 12:34:24 PM

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	UNITED STAT EPARTMENT OF THE JREAU OF LAND MAN	INTERIOR		FORM APPROVED OMB No. 1004-0137 Expires: October 31, 2021 5. Lease Serial No. NMNM0542015		
Do not use thi		ORTS ON WELLS to drill or to re-enter an NPD) for such proposals		6. If Indian, Allottee or	Tribe Name	
SUBMIT	IN TRIPLICATE - Other instr	ructions on page 2		7. If Unit of CA/Agreen	ment, Name and/or No.	
	is Well Other			8. Well Name and No.	OVATION FED COM 1318/242H	
2. Name of Operator NOVO OIL A	ND GAS NORTHERN DELA	WARE LLC		9. API Well No. 30015	49330	
3a. Address 1001 West Wilshire			e)	10. Field and Pool or E Purple Sage/Wolfca	xploratory Area	
4. Location of Well <i>(Footage, Sec.,</i> SEC 14/T23S/R28E/NMP	T.,R.,M., or Survey Description	)		11. Country or Parish, S EDDY/NM	State	
12. C	HECK THE APPROPRIATE E	BOX(ES) TO INDICATE NATURI	E OF NOT	ICE, REPORT OR OTH	ER DATA	
TYPE OF SUBMISSION		TY	PE OF AC	TION		
Notice of Intent	Acidize	Deepen Hydraulic Fracturing		luction (Start/Resume) amation	Water Shut-Off Well Integrity	
✓ Subsequent Report	Casing Repair	New Construction Plug and Abandon		omplete porarily Abandon	✓ Other	
Final Abandonment Notice	Convert to Injection	n 🗌 Plug Back	Wate	er Disposal		
the proposal is to deepen directi	onally or recomplete horizontal	lly, give subsurface locations and r	neasured a	nd true vertical depths of	k and approximate duration thereof. If f all pertinent markers and zones. Attack t be filed within 30 days following	

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.)

3/9/2022: Spudded w/Frontier #19 @ 04:00 hours. TD 17.5 hole @ 411. RIH w/9 jts 13.375 54.5# J-55 csg, set @ 401. Tail w/400 sx Class C, Yld 1.84 cu ft/sx. Disp w/55 bbl wtr. Circ 80 bbl cmt to surf. PT csg to 1500 psi for 30 min, OK.

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)         JUSTIN CARTER / Ph: (405) 286-3375	Landman itle		
Signature D	ate 0	03/21/2022	
THE SPACE FOR FEDER	AL OR STATE OFICE USE		
Approved by			
Jonathon W Shepard / Ph: (575) 234-5972 / Accepted	Petroleum Engineer Title	04/17/2022 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.			
Title 18 U.S.C Section 1001 and Title 43 U.S.C Section 1212, make it a crime for any pay false fictitious or fraudulent statements or representations as to any matter within it	6,	o any department or agency of the United States	

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District II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720

District III

1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

District IV

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3470 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

Operator:	OGRID:
NOVO OIL & GAS NORTHERN DELAWARE, LLC	372920
1001 West Wilshire Blvd	Action Number:
Oklahoma City, OK 73116	99370
	Action Type:
	[C-103] Sub. Drilling (C-103N)

CONDITIONS

Conditions				
Created By	Condition	Condition Date		
gramirez	Submit pressure test for the 5.5" casing on the next sundry.	7/27/2022		

CONDITIONS

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Action 99370