

	Heturer des Arreigsis							
16763G	NOG1224C				Crocubot Fed 26 234H Check			
Sample Point Code		Sample Point Name				Sample Point Location		
Laboratory	Services	2023068	012	2065			J Davis - Sp	oot
Source Lab	oratory	Lab File No		Container Identity		Sampler		
USA		USA		USA		New Mexico		0
District		Area Name		Field Name		Facility Name		
May 1, 2023	14:00	May 1,	2023 14:00		May 2,	2023 10:57 May 2, 2023		ay 2, 2023
Date Sample	ed	Date Effective			Date Received Date Re		ate Reported	
77.00	150.00	System Admi	nistrator	219	9 @ 94			
Ambient Temp (°F)	Flow Rate (Mcf)	Analys	t		@ Temp °F Conditions			
Novo O	il						NG	
Operato	r				_		Lab Source Descri	ption
Component	Normalized	Un-Normalized	GPM			oss Heating Values (Real, BTU/ft³)		
	Mol %	Mol %		_	14.696 PSI @ 6 Dry	0.00 A°F Saturated	14.73 PS Dry	I @ 60.00 °F Saturated
H2S (H2S)	0.0000	0			257 . 7	1,237.2	1,260.6	1,240.1
Nitrogen (N2)	0.8020	0.802			Cald	culated Total S	Sample Propert	ties
CO2 (CO2)	0.0700	0.07				A2145-16 *Calculated		
Methane (C1)	79.2090	79.208			Relative Density Real Relative Density 0.7221 0.7198 Molecular Weight		•	
Ethane (C2)	11.7010	11.701	3.1280				., 150	
Propane (C3)	4.8430	4.843	1.3340		20.848	88		
I-Butane (IC4)	0.7440	0.744	0.2430	-		C6+ Group Assumed Co	•	
N-Butane (NC4)	1.4410	1.441	0.4540	C6	6- 60.000%	C7 - 30.	·	C8 - 10.000%
I-Pentane (IC5)	0.3540	0.354	0.1290			Field		
N-Pentane (NC5)	0.3430	0.343	0.1240			0 P	РМ	
Hexanes Plus (C6+)	0.4930	0.493	0.2140	PROTREI	ND STATUS:		DATA S	OURCE:
TOTAL	100.0000	99.9990	5.6260			on May 2, 20		
Method(s): Gas C6+ - GPA 2261, Exte	nded Gas - GPA 2286, Calcula	tions - GPA 2172			ву validato nple taken @	R REASON: this point, co	omposition lool	ks reasonable
	Analyzer Informa	tion		VALIDAT Dustin A	OR: Armstrong			

Device Type:

Device Model:

VALIDATOR COMMENTS:

OK

Gas Chromatograph

GC-2014

Device Make:

Last Cal Date:

Shimadzu

Apr 17, 2023

Calculations for the total Mcf flared
End Meter Volume – the Begin Meter Volume.

***Composition for the gas has been entered into the question portion of the C-129. If further back up is needed please let us know and will provide requested data.

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

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**

DEFINITIONS

Action 336364

DEFINITIONS

Operator:	OGRID:
NOVO OIL & GAS NORTHERN DELAWARE, LLC	372920
300 N. Marienfeld St Ste 1000	Action Number:
Midland, TX 79701	336364
	Action Type:
	[C-129] Amend Venting and/or Flaring (C-129A)

DEFINITIONS

For the sake of brevity and completeness, please allow for the following in all groups of questions and for the rest of this application:

- this application's operator, hereinafter "this operator";
- · venting and/or flaring, hereinafter "vent or flare";
- any notification or report(s) of the C-129 form family, hereinafter "any C-129 forms";
- the statements in (and/or attached to) this, hereinafter "the statements in this";
- and the past tense will be used in lieu of mixed past/present tense questions and statements.

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

QUESTIONS

Action 336364

0	UESTIONS		
Operator:	OGI		
NOVO OIL & GAS NORTHERN DELAWARE, LLC 300 N. Marienfeld St Ste 1000	Acti	372920 on Number:	
Midland, TX 79701		336364	
	Acti	on Type: [C-129] Amend Venting and/or Flaring (C-129A)	
QUESTIONS			
Prerequisites			
Any messages presented in this section, will prevent submission of this application. Please resolve	these issues before continuing	with the rest of the questions.	
Incident ID (n#)	Unavailable.		
Incident Name	Unavailable.		
Incident Type	Flare		
Incident Status	Unavailable.		
Incident Facility	[fAPP2315636828] Croc	ubot C3 CTB	
Only valid Vent, Flare or Vent with Flaring incidents (selected above in the Application Details section	n) that are assigned to your cu	rrent operator can be amended with this C-129A application.	
Determination of Reporting Requirements	- d i d d di d i d		
Answer all questions that apply. The Reason(s) statements are calculated based on your answers at Was this vent or flare caused by an emergency or malfunction	No	ce.	
Did this vent or flare last eight hours or more cumulatively within any 24-hour	NO		
period from a single event	Yes		
Is this considered a submission for a vent or flare event	Yes, minor venting and/	or flaring of natural gas.	
An operator shall file a form C-141 instead of a form C-129 for a release that, includes liquid during v	enting and/or flaring that is or n	nay be a major or minor release under 19.15.29.7 NMAC.	
Was there at least 50 MCF of natural gas vented and/or flared during this event	Yes		
Did this vent or flare result in the release of ANY liquids (not fully and/or completely flared) that reached (or has a chance of reaching) the ground, a surface, a watercourse, or otherwise, with reasonable probability, endanger public health, the environment or fresh water	No		
Was the vent or flare within an incorporated municipal boundary or withing 300 feet from an occupied permanent residence, school, hospital, institution or church in existence	No		
	<u> </u>		
Equipment Involved			
Primary Equipment Involved	Not answered.		
Additional details for Equipment Involved. Please specify	Not answered.		
Representative Compositional Analysis of Vented or Flared Natural Gas			
Please provide the mole percent for the percentage questions in this group.			
Methane (CH4) percentage	79		
Nitrogen (N2) percentage, if greater than one percent	1		
Hydrogen Sulfide (H2S) PPM, rounded up	0		
Carbon Dioxide (C02) percentage, if greater than one percent	0		
Oxygen (02) percentage, if greater than one percent	0		
If you are venting and/or flaring because of Pipeline Specification, please provide the required spec			
Methane (CH4) percentage quality requirement	0		
Nitrogen (N2) percentage quality requirement	0		
Hydrogen Sufide (H2S) PPM quality requirement	0		
Carbon Dioxide (C02) percentage quality requirement	0		

0

Oxygen (02) percentage quality requirement

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QUESTIONS, Page 2

Action 336364

Prione:(505) 476-3470 Fax:(505) 476-3462	ONS (continued)			
Operator:	ONS (continued) OGRID:			
NOVO OIL & GAS NORTHERN DELAWARE, LLC	372920			
300 N. Marienfeld St Ste 1000 Midland, TX 79701	Action Number: 336364			
ivildiand, 1× 19101	Action Type:			
	[C-129] Amend Venting and/or Flaring (C-129A)			
QUESTIONS				
Date(s) and Time(s)				
Date vent or flare was discovered or commenced	03/26/2024			
Time vent or flare was discovered or commenced	12:00 AM			
Time vent or flare was terminated	11:59 PM			
Cumulative hours during this event	24			
Measured or Estimated Volume of Vented or Flared Natural Gas				
Natural Gas Vented (Mcf) Details	Not answered.			
Natural Gas Flared (Mcf) Details	Cause: Equipment Failure Producing Well Natural Gas Flared Released: 100 MCF Recovered: 0 MCF Lost: 100 MCF.			
Other Released Details	Not answered.			
Additional details for Measured or Estimated Volume(s). Please specify	Not answered.			
Is this a gas only submission (i.e. only significant Mcf values reported)	Yes, according to supplied volumes this appears to be a "gas only" report.			
Venting or Flaring Resulting from Downstream Activity				
Was this vent or flare a result of downstream activity	No			
Was notification of downstream activity received by this operator	No			
Downstream OGRID that should have notified this operator	[282301] CRESTWOOD NEW MEXICO PIPELINE LLC			
Date notified of downstream activity requiring this vent or flare	03/28/2024			
Time notified of downstream activity requiring this vent or flare	05:02 PM			
Steps and Actions to Prevent Waste				
For this event, this operator could not have reasonably anticipated the current event and it was beyond this operator's control	True			
Please explain reason for why this event was beyond this operator's control	Heater Treater emissions controlled by flare.			
	, and the second			
Steps taken to limit the duration and magnitude of vent or flare	Standard emission control of Heater Treater Emissions.			

No way to avoid process equipment emissions controlled by flare.

Corrective actions taken to eliminate the cause and reoccurrence of vent or flare

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ACKNOWLEDGMENTS

Action 336364

ACKNOWLEDGMENTS

Operator:	OGRID:
NOVO OIL & GAS NORTHERN DELAWARE, LLC	372920
300 N. Marienfeld St Ste 1000	Action Number:
Midland, TX 79701	336364
	Action Type:
	[C-129] Amend Venting and/or Flaring (C-129A)

ACKNOWLEDGMENTS

V	I acknowledge that with this application I will be amending an existing incident file (assigned to this operator) for a vent or flare event, pursuant to 19.15.27 and 19.15.28 NMAC.
V	I acknowledge that amending an incident file does not replace original submitted application(s) or information and understand that any C-129 forms submitted to the OCD will be logged and stored as public record.
V	I hereby certify the statements in this amending report are true and correct to the best of my knowledge and acknowledge that any false statement may be subject to civil and criminal penalties under the Oil and Gas Act.
V	I acknowledge that the acceptance of any C-129 forms by the OCD does not relieve this operator of liability should their operations have failed to adequately investigate, report, and remediate contamination that poses a threat to groundwater, surface water, human health, or the environment.
V	I acknowledge that OCD acceptance of any C-129 forms does not relieve this operator of responsibility for compliance with any other applicable federal, state, or local laws and/or regulations.

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CONDITIONS

Action 336364

CONDITIONS

Operator:	OGRID:
NOVO OIL & GAS NORTHERN DELAWARE, LLC	372920
300 N. Marienfeld St Ste 1000 Midland, TX 79701	Action Number: 336364
	Action Type: [C-129] Amend Venting and/or Flaring (C-129A)

CONDITIONS

Created By		Condition Date
kmcbride- este	If the information provided in this report requires further amendment(s), submit a [C-129] Amend Venting and/or Flaring Incident (C-129A), utilizing your incident number from this event.	4/23/2024