

Production D. Site Name	Meter Description	Volume	Notes
1/8/2023 Ovation Pad O CTB	LP Flare Meter	1,107	
1/8/2023 Rana Salada FC Pad L CTB	LP Flare Meter	53	
1/8/2023 Somerset CTB	Somerset HP Flare	94	
1/8/2023 Somerset CTB	Somerset LP Flare	166	
1/7/2023 Ovation Pad O CTB	LP Flare Meter	634	
1/7/2023 Somerset CTB	Somerset LP Flare	402	
1/6/2023 Astrodog Pad S CTB	LP Flare Meter	95	
1/6/2023 Ovation Pad O CTB	LP Flare Meter	474	
1/6/2023 Rana Salada FC Pad L CTB	LP Flare Meter	58	VRT bypassed due to HiHi leveling
1/6/2023 Somerset CTB	Somerset LP Flare	167	
1/5/2023 Culebra Bluff CTB 3	LP Flare Meter	56	
1/5/2023 Ovation Pad O CTB	LP Flare Meter	1,353	
1/5/2023 Somerset CTB	Somerset HP Flare	86	
1/4/2023 Ovation Pad O CTB	LP Flare Meter	889	
1/4/2023 Somerset CTB	Somerset LP Flare	204	
1/3/2023 Ovation Pad O CTB	LP Flare Meter	861	
1/3/2023 Rana Salada FC Pad L CTB	LP Flare Meter	57	VRT bypassed due to HiHi leveling

Natural Gas Analysis Report

GPA 2172-09/API 14.5 Report with GPA 2145-16 Physical Properties

Sample Information

	Sample Information
Sample Name	TURKS FEE 07 211H
Effective/Start Date	01-01-2023
WELL NAME	TURKS FEE 07 211H
Laboratory	ANTHONY DOMINGUEZ
Analyzer Type	NAT. GAS ANALYZER
Analyzer Make & Model	INFICON MICRO GC FUSION
Last Calibration/Validation Date	11-30-2022
Sampling Flow Rate	
Air Temperature	56
Heat Tracing	Heated Hose & Gasifier
Type of Sample	SPOT PORTABLE GC
Company Collecting Sample	AKM Measurement
Method Name	C9
Injection Date	2022-12-07 07:49:26
Report Date	2022-12-07 07:52:23
EZReporter Configuration File	BLM Onshore.Extended.GPA 2145-16.FlowCal.H2S.cfgx
Source Data File	a5491e33-f506-4614-b759-2db080d63f7a
NGA Phys. Property Data Source	GPA Standard 2145-16 (FPS)
Data Source	INFICON Fusion Connector

Component Results

Component Name	Peak Area	Raw Amount	Response Factor	Norm Mole%	Gross HV (Dry) (BTU / Ideal cu.ft.)	Relative Gas Density (Dry)	GPM (Dry) (Gal. / 1000 cu.ft.)	
Nitrogen	14456.0	0.8155	0.00005642	0.8253	0.0	0.00798	0.000	
Methane	1061958.9	77.5977	0.00007307	78.5293	795.0	0.43497	0.000	
CO2	1803.8	0.0851	0.00004718	0.0861	0.0	0.00131	0.000	
Ethane	250645.7	11.3903	0.00004544	11.5270	204.5	0.11967	3.093	
H2S	0.0	0.0000	0.00000000	0.0000	0.0	0.00000	0.000	
Propane	154139.8	5.0102	0.00003250	5.0703	127.9	0.07720	1.402	
iso-butane	75524.5	0.8359	0.00001107	0.8460	27.6	0.01698	0.278	
n-Butane	149707.3	1.6411	0.00001096	1.6608	54.3	0.03333	0.525	
iso-pentane	45286.9	0.4370	0.00000965	0.4422	17.7	0.01102	0.162	
n-Pentane	47104.4	0.4422	0.00000939	0.4475	18.0	0.01115	0.163	
hexanes	38746.0	0.2893	0.00000747	0.2928	14.0	0.00871	0.121	
heptanes	27982.0	0.1678	0.00000600	0.1698	9.4	0.00587	0.079	
octanes	15719.0	0.0798	0.00000507	0.0807	5.1	0.00318	0.041	
nonanes+	4479.0	0.0219	0.00000489	0.0222	1.6	0.00098	0.013	
Total:		98.8137		100.0000	1274.8	0.73236	5.877	

Results Summary

Result	Dry	Sat.	
Total Un-Normalized Mole%	98.8137		
Pressure Base (psia)	14.730		
Temperature Base (Deg. F)	60.00		
Flowing Temperature (Deg. F)	0.0		
Flowing Pressure (psia)	0.0		
Gross Heating Value (BTU / Ideal cu.ft.)	1274.8	1252.7	
Gross Heating Value (BTU / Real cu.ft.)	1279.6	1257.8	
Relative Density (G), Real	0.7348	0.7331	

Monitored Parameter Report

Parameter	Value	Lower Limit	Upper Limit	Status	
Total un-normalized amount	98.8137	97.0000	103.0000	Pass	

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State of New Mexico
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Oil Conservation Division
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DEFINITIONS

Action 175846

DEFINITIONS

Operator: NOVO OIL & GAS NORTHERN DELAWARE, LLC 1001 West Wilshire Blvd Oklahoma City, OK 73116	OGRID: 372920
	Action Number: 175846
	Action Type: [C-129] Venting and/or Flaring (C-129)

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: <ul style="list-style-type: none">• 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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QUESTIONS

Action 175846

QUESTIONS

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	Action Number: 175846
	Action Type: [C-129] Venting and/or Flaring (C-129)

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 Well	Unavailable.
Incident Facility	[fAPP2236139114] Somerset CTB

Determination of Reporting Requirements Answer all questions that apply. The Reason(s) statements are calculated based on your answers and may provide additional guidance.	
Was this vent or flare caused by an emergency or malfunction	Yes
Did this vent or flare last eight hours or more cumulatively within any 24-hour 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 venting and/or flaring that is or may 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

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	78
Nitrogen (N2) percentage, if greater than one percent	0
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 specifications for each gas.	
Methane (CH4) percentage quality requirement	Not answered.
Nitrogen (N2) percentage quality requirement	Not answered.
Hydrogen Sufide (H2S) PPM quality requirement	Not answered.
Carbon Dioxide (C02) percentage quality requirement	Not answered.
Oxygen (02) percentage quality requirement	Not answered.

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QUESTIONS, Page 2

Action 175846

QUESTIONS (continued)

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	Action Number: 175846
	Action Type: [C-129] Venting and/or Flaring (C-129)

QUESTIONS

Date(s) and Time(s)	
Date vent or flare was discovered or commenced	01/08/2023
Time vent or flare was discovered or commenced	08:00 AM
Time vent or flare was terminated	08:00 AM
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: Other Other (Specify) Natural Gas Flared Released: 166 Mcf Recovered: 0 Mcf Lost: 166 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	Not answered.
Downstream OGRID that should have notified this operator	Not answered.
Date notified of downstream activity requiring this vent or flare	Not answered.
Time notified of downstream activity requiring this vent or flare	Not answered.

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	VRU issues
Steps taken to limit the duration and magnitude of vent or flare	Monitored
Corrective actions taken to eliminate the cause and reoccurrence of vent or flare	None

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ACKNOWLEDGMENTS

Action 175846

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	Action Number: 175846
	Action Type: [C-129] Venting and/or Flaring (C-129)

ACKNOWLEDGMENTS

<input checked="" type="checkbox"/>	I acknowledge that I am authorized to submit a <i>Venting and/or Flaring</i> (C-129) report on behalf of this operator and understand that this report can be a complete C-129 submission per 19.15.27.8 and 19.15.28.8 NMAC.
<input checked="" type="checkbox"/>	I acknowledge that upon submitting this application, I will be creating a new incident file (assigned to this operator) to track any C-129 forms, pursuant to 19.15.27.7 and 19.15.28.8 NMAC and understand that this submission meets the notification requirements of Paragraph (1) of Subsection G and F respectively.
<input checked="" type="checkbox"/>	I hereby certify the statements in this 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.
<input checked="" type="checkbox"/>	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.
<input checked="" type="checkbox"/>	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

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CONDITIONS

Created By	Condition	Condition Date
bwheaton	If the information provided in this report requires an amendment, submit a [C-129] Amend Venting and/or Flaring Incident (C-129A), utilizing your incident number from this event.	1/13/2023