

General

Meter Id: Humidor Discharge

Location:

Device Name: Humidor Discharge

Loop #: 1

Meter Params...

Parameters...

Alternate Name: 95757

Meter Type: Totalflow92-US

Gas Analysis Parameters

	Component	Host Values	Last Values Downloaded To Device	Last Values Uploaded From Device	
▶	Ar	0.0000	0.0000	0.0000	
	C1	78.7671	78.7671	78.7671	
	C2	10.7488	10.7488	10.7488	
	C3	4.9447	4.9447	4.9447	
	nC4	1.6040	1.6040	1.6040	
	iC4	0.7076	0.7076	0.7076	
	nC5	0.4495	0.4495	0.4495	
	iC5	0.4040	0.4040	0.4040	
	C6	0.5882	0.5882	0.5882	
	C7	0.0000	0.0000	0.0000	
	C8	0.0000	0.0000	0.0000	
	C9	0.0000	0.0000	0.0000	
	C10	0.0000	0.0000	0.0000	
	CO	0.0000	0.0000	0.0000	
	CO2	0.6902	0.6902	0.6902	
	H2	0.0000	0.0000	0.0000	
	H2O	0.0000	0.0000	0.0000	
	H2S	0.0000	0.0000	0.0000	
	N2	1.0959	1.0959	1.0959	
	O2	0.0000	0.0000	0.0000	
	He	0.0000	0.0000	0.0000	
	Total	100.0000	100.0000	100.0000	
	HV	1257.3200	1257.3200	1257.3200	
	Gr	0.7332	0.7332	0.7332	
	Change Requested By				

Download

Clear Host Values

Show All Attributes ☐

Print

Export

Abort Request

<< Copy (Host)

Upload

[JAN-30-2023 11:40:58] Upload: Complete: Read gas composition data (meter): Success

Save

Cancel



Monthly Vent / Blowdown Gas Report

LUC-XX-XX-XXX-XXX
VERSION 0.1: 20 August 2020

Please submit this form by the 5th business day of the month following the month the vent/blowdown occurred. Please submit a separate form for each site. All sections should be filled out by field personnel. **All red fields per event must be entered to calculate volumes correctly!** **All yellow fields should be entered if known for increased accuracy.**

Month Blowdown Occurred	January	Year	2023
Site	AP-Field Pipeline Ops	Employee Name	Jesus Torres

Known (Station) Volumes			
All red fields per event must be entered to calculate volumes correctly! All yellow fields should be entered if known for increased accuracy.			
Type of Blowdown	Number of Occurrences	Known Volume (MCF) Blowdown	Volume (MCF)
Other (Explain in "Comments")		Multiplied by	Equals
		Multiplied by	Equals
		Multiplied by	Equals

Calculated (Pipeline) Volumes							
Blowdown(s)				Purge/Vent			
Reference Meter Number		Blowdown (MCF)		Reference Meter Number		Volume Lost (MCF)	356.98
Pipe ID (in)		Length (Feet)		Beginning Date & Time	01/30/2023 05:00	Vent Duration (Hours)	3.83
Begin Press. (PSIG)		End Press. (PSIG)		Ending Date & Time	01/30/2023 08:50	Gas Temp	
Gas Temp.		Specific Gravity		Pipe ID (in)	2in Sch. 80	Specific Gravity	
Elevation (ft)				Orifice Size (in)	0.5	Elevation (ft)	
				Avg Pressure	400.00		
Reference Meter Number		Blowdown (MCF)		Reference Meter Number		Volume Lost (MCF)	
Pipe ID (in)		Length (Feet)		Beginning Date & Time		Vent Duration (Hours)	
Begin Press. (PSIG)		End Press. (PSIG)		Ending Date & Time		Gas Temp	
Gas Temp.		Specific Gravity		Pipe ID (in)		Specific Gravity	
Elevation (ft)				Orifice Size (in)		Elevation (ft)	
				Avg Pressure			
Reference Meter Number		Blowdown (MCF)		Reference Meter Number		Volume Lost (MCF)	
Pipe ID (in)		Length (Feet)		Beginning Date & Time		Vent Duration (Hours)	
Begin Press. (PSIG)		End Press. (PSIG)		Ending Date & Time		Gas Temp	
Gas Temp.		Specific Gravity		Pipe ID (in)		Specific Gravity	
Elevation (ft)				Orifice Size (in)		Elevation (ft)	
				Avg Pressure			

	Total Volume (MCF):	356.98
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Comments:
01/30/2023 Humidor: Relief valve failure, Kodiak reset it, got unit BOL

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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

DEFINITIONS

Action 185801

DEFINITIONS

Operator: Targa Northern Delaware, LLC. 110 W. 7th Street, Suite 2300 Tulsa, OK 74119	OGRID: 331548
	Action Number: 185801
	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 185801

QUESTIONS

Operator: Targa Northern Delaware, LLC. 110 W. 7th Street, Suite 2300 Tulsa, OK 74119	OGRID: 331548
	Action Number: 185801
	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	[fAPP2123031392] TARGA NORTHERN DELAWARE, LLC.

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	No
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 within 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	79
Nitrogen (N2) percentage, if greater than one percent	1
Hydrogen Sulfide (H2S) PPM, rounded up	0
Carbon Dioxide (CO2) percentage, if greater than one percent	0
Oxygen (O2) 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 Sulfide (H2S) PPM quality requirement	Not answered.
Carbon Dioxide (CO2) percentage quality requirement	Not answered.
Oxygen (O2) percentage quality requirement	Not answered.

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QUESTIONS, Page 2

Action 185801

QUESTIONS (continued)

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	Action Number: 185801
	Action Type: [C-129] Venting and/or Flaring (C-129)

QUESTIONS

Date(s) and Time(s)	
Date vent or flare was discovered or commenced	01/30/2023
Time vent or flare was discovered or commenced	05:00 AM
Time vent or flare was terminated	08:50 AM
Cumulative hours during this event	4

Measured or Estimated Volume of Vented or Flared Natural Gas	
Natural Gas Vented (Mcf) Details	Cause: Equipment Failure Gas Compressor Station Natural Gas Vented Released: 357 Mcf Recovered: 0 Mcf Lost: 357 Mcf.
Natural Gas Flared (Mcf) Details	Not answered.
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	Gas was vented to atmosphere when a pressure relief valve (PRV) unexpectedly opened. The PRV opening was caused by a hydrate formation. The hydrate caused an obstruction in the piping, which then caused line pressure to suddenly increase, and the PRV opened to relieve pressure to protect personnel and equipment. The PRV was working as designed. However, once pressure in the line returned to normal, the PRV did not reseal properly, and continued to release gas to atmosphere.
Steps taken to limit the duration and magnitude of vent or flare	Gas was vented until the PRV could be resealed.
Corrective actions taken to eliminate the cause and reoccurrence of vent or flare	The PRV was resealed, and the emission event ended.

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ACKNOWLEDGMENTS

Action 185801

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	Action Number: 185801
	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

Action 185801

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	Action Number: 185801
	Action Type: [C-129] Venting and/or Flaring (C-129)

CONDITIONS

Created By	Condition	Condition Date
tillmana	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.	2/14/2023