

Measurement Repository

TARGA\agr685 | My Portal

Back to Analyis List

Analysis

Meter ID:	56099187	Lease Name:	COBRA D
Effective Date:	08/01/2024	Producer:	
Line Pressure:	1039	Line Flow Rate:	
Line Temperature:	96	Analysis Type:	GAS
Analysis Use:	Accounting V	Analysis Pressure Base:	14.73 💙
Analysis Date:	09/04/2024	Analyzed By:	
Sampled By:		Sample Taken Date:	09/04/2024
Sample Type:	SPOT 🗸	Cylinder Number:	
— Composition –			
	Mol %	GPM	
Carbon Dioxide:	5.1181		
Nitrogen:	1.3173		
Methane:	74.0785		
Ethane:	10.1882	2.7341	
Propane:	5.5546	1.5355	
Isobutane:	0.856	0.2811	
Normal Butane:	1.782	0.5637	
Isopentane:	0.4261	0.1564	
Normal Pentane:	0.368	0.1339	
Hexanes: View optional com	0.1867 position fields	0.077	
	5.5409		
Hide all composition	on fields		

Sample Condition

Condition	Real BTU/SCF	Ideal BTU/SCF	Relative
Water Saturated:	1188.161	0	
Dry:	1209.206	0	
As Delivered:	0	0	

Water Content (lb/mmscfd):

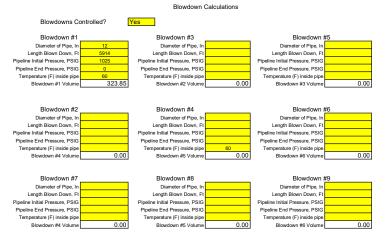
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TCEQ Emission Event Reporting Component Calculation Spreadsheet

Targa Resources Field Event Emissions Calc sheet

Leak Calculations

Date/Time of Discovery
Date/Time Leak was Isolated
Diameter of hole, in
Diameter of Pipe, in
Pipeline Initial Pressure, PSIG





Gas Composition

Gas Component	Mole %
H2S	
Carbon Dioxide	5.118
Nitrogen	1.317
Methane	74.079
Ethane	10.188
Propane	5.555
iso-Butane	0.856
n-Butane	1.782
iso-Pentane	0.426
n-Pentane	0.368
Cyclohexane	
Hexanes	0.187
Heptanes	
Octanes	
Nonanes	
Decanes	
Benzene	
Toluene	
Xylenes	
Ethylbenzene	

TCEQ Emission Event Reporting Component Calculation Spreadsheet



Targa Resources Field Event Emissions Calc sheet

Time of Event, HR = 0.00

Leak Volume, MCF = 0.00

Blowdown Volume, MCF = 323.85

Total Volume, MCF = 323.85

Component	Total Pounds Vented + Flared	Flow Rate (lb/hr)	Flow Rate (lb/24-Hours)	Reportable Quantity 24 hours	Exceeded RQ?	REPORT OR OK?
Carbon Monoxide (CO)	96.73	#DIV/0!	#DIV/0!	5,000.00	No	OK!
Hydrogen Sulfide	0.00	0.00	0.00	100.00	No	OK!
Oxides of Nitrogen (NOx) NRC	48.45	#DIV/0!	#DIV/0!	1,000.00	No	OK!
Oxides of Nitrogen (NOx) TCEQ	48.45	#DIV/0!	#DIV/0!	5,000.00	No	OK!
Sulfur Dioxide	0.00	0.00	0.00	500.00	No	OK!
Natural Gas VOCs	80.50	#DIV/0!	#DIV/0!	5,000.00	No	OK!
Component	Total Pounds Vented + Flared	Flow Rate (lb/hr)	Flow Rate (lb/24- Hours)	Reportable Quantity 24 hours	Exceeded RQ?	REPORT OR OK?
Benzene	0.00	0.00	0.00	10.00	No	OK!
Butane	22.92	#DIV/0!	#DIV/0!	5,000.00	No	OK!
Carbon Monoxide (CO)	96.73	#DIV/0!	#DIV/0!	5,000.00	No	OK!
Cyclohexane	0.00	0.00	0.00	1,000.00	No	OK!
Decane	0.00	0.00	0.00	5,000.00	No	OK!
Ethylbenzene	0.00	0.00	0.00	1,000.00	No	OK!
Heptane	0.00	0.00	0.00	5,000.00	No	OK!
Hexane	2.75	#DIV/0!	#DIV/0!	5,000.00	No	OK!
Hydrogen Sulfide	0.00	0.00	0.00	100.00	No	OK!
Nonane	0.00	0.00	0.00	5,000.00	No	OK!
Oxides of Nitrogen (NOx)	48.45	#DIV/0!	#DIV/0!	1,000.00	No	OK!
Octane	0.00	0.00	0.00	5,000.00	No	OK!
Pentane	9.78	#DIV/0!	#DIV/0!	5,000.00	No	OK!
Propane	41.81	#DIV/0!	#DIV/0!	5,000.00	No	OK!
Sulfur Dioxide	0.00	0.00	0.00	500.00	No	OK!
Toluene	0.00	0.00	0.00	1,000.00	No	OK!
Xylene	0.00	0.00	0.00	100.00	No	OK!

Updated 09/19/2023

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

DEFINITIONS

Action 427577

DEFINITIONS

ı	Operator:	OGRID:
ı	TARGA MIDSTREAM SERVICES LLC	24650
ı	811 Louisiana Street	Action Number:
ı	Houston, TX 77002	427577
ı		Action Type:
ı		[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:

- 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 427577

QI	UESTIONS	
Operator:		OGRID:
TARGA MIDSTREAM SERVICES LLC 811 Louisiana Street		24650 Action Number:
Houston, TX 77002		427577
		Action Type: [C-129] Venting and/or Flaring (C-129)
QUESTIONS		[6 126] Forming analogy naming (6 125)
Prerequisites		
Any messages presented in this section, will prevent submission of this application. Please resolve t	hese issues before continuing wit	h the rest of the questions
		The rest of the questions.
Incident Well	Unavailable.	
Incident Facility	[fAPP2123021777] Targa N	IM Gathering System
Determination of Reporting Requirements		
Answer all questions that apply. The Reason(s) statements are calculated based on your answers an	nd may provide addional quidance	
Was this vent or flare caused by an emergency or malfunction	No	
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 f	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 vi	enting and/or flaring that is or may	the 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	be a major of milital release under 15.10.25.7 Nilino.
Did this vent or flare result in the release of ANY liquids (not fully and/or completely	100	
flared) that reached (or has a chance of reaching) the ground, a surface, a	No	
watercourse, or otherwise, with reasonable probability, endanger public health, the environment or fresh water		
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.	Г	
Methane (CH4) percentage	74	
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	5	
Oxygen (02) percentage, if greater than one percent	0	
If you are venting and/or flaring because of Pipeline Specification, please provide the required speci	ifications 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.	

Not answered.

Oxygen (02) percentage quality requirement

Sante Fe Main Office Phone: (505) 476-3441 General Information

Phone: (505) 629-6116
Online Phone Directory
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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, Page 2

Action 427577

QUESTI	ONS (continued)
Operator:	OGRID:
TARGA MIDSTREAM SERVICES LLC	24650
811 Louisiana Street Houston, TX 77002	Action Number: 427577
	Action Type:
	[C-129] Venting and/or Flaring (C-129)
QUESTIONS	
Date(s) and Time(s)	
Date vent or flare was discovered or commenced	01/30/2025
Time vent or flare was discovered or commenced	06:10 AM
Time vent or flare was terminated	11:10 AM
Cumulative hours during this event	5
Measured or Estimated Volume of Vented or Flared Natural Gas	
Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Cause: Normal Operations Pipeline (Any) Natural Gas Flared Released: 324 Mcf Recovered: 0 Mcf Lost: 324 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 Was notification of downstream activity received by this operator	No
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. Not answered.
Time notined of downstream activity requiring this vent of hare	NOL 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
and it was beyond this operator's control.	
Please explain reason for why this event was beyond this operator's control	Gas was routed to a temporary field flare to accommodate a pipeline tie-in. It was necessary to blow down the pipeline for safety of personnel to safely complete tie-in operations.
Steps taken to limit the duration and magnitude of vent or flare	Operations personnel blew down the line as expeditiously as possible to complete tie-in activities for safety of personnel and equipment.
Corrective actions taken to eliminate the cause and reoccurrence of vent or flare	There were no corrective actions necessary as this was a planned event to safely complete a pipeline tie-in.

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ACKNOWLEDGMENTS

Action 427577

ACKNOWLEDGMENTS

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ı	811 Louisiana Street	Action Number:
ı	Houston, TX 77002	427577
ı		Action Type:
ı		[C-129] Venting and/or Flaring (C-129)

ACKNOWLEDGMENTS

V	I acknowledge that I am authorized to submit a Venting and/or Flaring (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.
V	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.
V	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.
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 427577

CONDITIONS

Operator:	OGRID:
TARGA MIDSTREAM SERVICES LLC	24650
811 Louisiana Street	Action Number:
Houston, TX 77002	427577
	Action Type:
	[C-129] Venting and/or Flaring (C-129)

CONDITIONS

Created By	/ Condition	Condition Date
amberg	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.	2/4/2025