Meter ID:	1611122		Lease Name:	Arena Roja to DK Boyd
Effective Date:	10/01/2022		Producer:	
Line Pressure:		44	Line Flow Rate:	0
Line Temperature:		73	Analysis Type:	
Analysis Use:	Accounting ~		Analysis Pressure Base:	14.65 🗸
Analysis Date:	10/25/2022		Analyzed By:	
Sampled By:			Sample Taken Date:	10/25/2022
Sample Type:	SPOT		Cylinder Number:	

Composition

	Mol %	GPM	
Carbon Dioxide:	1.2797		
Nitrogen:	1.7494		
Methane:	73.0536		
Ethane:	12.1661	3.2483	
Propane:	6.8429	1.882	
Isobutane:	0.8726	0.285	
Normal Butane:	2.2428	0.706	
Isopentane:	0.5175	0.189	
Normal Pentane:	0.5107	0.1848	
Hexanes:	0.6635	0.2956	
iew all optional com	position fields		
Total:	100	6.7907 🥝	

Hide all composition fields

Released to Imaging: 11/16/2022 9:42:43 AM

Hours of leak =	0	Example:
Diameter of hole (inches) =	0	Leak for 4 (est) hours out of a 1/4 inch hole with line presure of 750 psig
Upstream Pressure =	0	
	Volume of gas (mcf/hr) lo	oss is equal to the hole diameter squared times the upstream pressure absolute. *
Volume of Gas Leaked =	0.00 Mcf	
Footage of Pipe blowndown =	22176	
Initial line pressure =	35	Calculated factor for line pack = 7.376
Diameter of Pipe (inches) =	20	
		Example:
Volume of Gas BlownDown =	163.57 Mcf	Loss of gas due to blowdown of 7 miles of 12 inch at initial pressure 51 psig
		Reportable 50 Mcf Immediate Notification 500 Mcf
Total Volume of Gas Loss =	163.57 Mcf	
Comments:		
Name: Joseph Tillman Austin	Title :	Environmental Specialist
ivaine . 303eph Fillindh Austin	Title .	Environmental opecialist
* Pipeline Rules of Thumb Handbook /2nd Edition		

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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 159281

DEFINITIONS

Operator:	OGRID:
TARGA MIDSTREAM SERVICES LLC	24650
811 Louisiana Street	Action Number:
Houston, TX 77002	159281
	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:

- 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 159281

Phone:(505) 476-3470 Fax:(505) 476-3462			
Q	UESTIONS		
Operator:		OGRID:	
TARGA MIDSTREAM SERVICES LLC 811 Louisiana Street		24650	
Houston, TX 77002		Action Number: 159281	
		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 wi	th the rest of the questions.	
Incident Well	Unavailable.		
Incident Facility	[fAPP2123021777] Targa	NM Gathering System	
Determination of Reporting Requirements			
Answer all questions that apply. The Reason(s) statements are calculated based on your answers as). -	
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	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	venting and/or flaring that is or may	y 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	73		
Nitrogen (N2) percentage, if greater than one percent	2		
Hydrogen Sulfide (H2S) PPM, rounded up	0		
Carbon Dioxide (C02) percentage, if greater than one percent	1		
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	cifications 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		

QUESTIONS, Page 2

Action 159281

Energy, Minerals and Natural Resources

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District IV 1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

Oil Conservation Division 1220 S. St Francis Dr. **Santa Fe, NM 87505**

OLIESTIONS (continued)

State of New Mexico

QUESTION	o (continued)
Operator:	OGRID:
TARGA MIDSTREAM SERVICES LLC	24650
811 Louisiana Street	Action Number:
Houston, TX 77002	159281
	Action Type:
	[C-129] Venting and/or Flaring (C-129)

QUESTIONS

Date(s) and Time(s)	
Date vent or flare was discovered or commenced	11/03/2022
Time vent or flare was discovered or commenced	08:33 AM
Time vent or flare was terminated	03:15 PM
Cumulative hours during this event	7

Measured or Estimated Volume of Vented or Flared Natural Gas	
Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Cause: Other Pipeline (Any) Natural Gas Flared Released: 164 Mcf Recovered: 0 Mcf Lost: 164 Mcf.
Other Released Details	Not answered.
Additional details for Measured or Estimated Volume(s). Please specify	This flaring event was caused by a scheduled pipeline construction project.
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 flared when a section of Targa's 20-inch pipeline was depressurized to do a pipeline tie in. The pipeline was blown down to two separate flares at each end of the section of pipeline. The total flaring volume of the two flares added together was 164 MCF.
Steps taken to limit the duration and magnitude of vent or flare	Gas was flared until the section of pipeline was fully depressurized.
Corrective actions taken to eliminate the cause and reoccurrence of vent or flare	The pipeline tie-in was completed, and normal operations resumed.

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ACKNOWLEDGMENTS

Action 159281

ACKNOWLEDGMENTS

Operator:	OGRID:
TARGA MIDSTREAM SERVICES LLC	24650
811 Louisiana Street	Action Number:
Houston, TX 77002	159281
	Action Type:
	[C-129] Venting and/or Flaring (C-129)

ACKNOWLEDGMENTS

>	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.
~	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 159281

CONDITIONS

Operator:	OGRID:
TARGA MIDSTREAM SERVICES LLC	24650
811 Louisiana Street	Action Number:
Houston, TX 77002	159281
	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.	11/16/2022