

[← Back to Analysis List](#)**Analysis**

Meter ID: 0233151 Lease Name: **GROBE FLARE**
 Effective Date: 10/01/2021 Producer:
 Line Pressure: 18 Line Flow Rate:
 Line Temperature: 66 Analysis Type:
 Analysis Use: Accounting Analysis Pressure Base: 14.65
 Analysis Date: 10/29/2021 Analyzed By:
 Sampled By: Sample Taken Date: 10/29/2021
 Sample Type: SPOT Cylinder Number:

Composition

	Mol %	GPM
Nitrogen:	8.1152	
Carbon Dioxide:	1.7515	
Oxygen:	0	
Water:	0	
Hydrogen Sulfide:	1.0898	
Helium:	0	
Methane:	69.7404	
Ethane:	9.256	2.47
Propane:	5.7283	1.575
Isobutane:	0.6077	0.198
Normal Butane:	1.9747	0.621
Isopentane:	0.4333	0.158
Normal Pentane:	0.5679	0.205
Hexanes:	0.7352	0.327
Heptanes:	0	0
Octanes:	0	0

Total: 100
[Hide all composition fields](#)

Sample Condition

Condition	Real BTU/SCF	Ideal BTU/SCF	Relative
Water Saturated:	1162.122	0	

Meter ID: 0233151	Location GROBE FLARE				VRSDO.UIS	
	DP	SP	Temp	Volume	Energy	FlowTime
	inH2O	psi	F	MCF	MBTU	sec
12/22/21 0:00	0.000	23.170	53.873	0.000	0.000	0.000
12/22/21 1:00	0.000	22.767	51.519	0.000	0.000	0.000
12/22/21 2:00	0.000	22.926	49.469	0.000	0.000	0.000
12/22/21 3:00	0.000	22.995	45.773	0.000	0.000	0.000
12/22/21 4:00	0.000	22.627	41.564	0.000	0.000	0.000
12/22/21 5:00	1.777	35.193	46.764	11.350	13812.730	1076.000
12/22/21 6:00	2.170	35.404	53.350	40.370	49130.380	3496.000
12/22/21 7:00	3.069	35.420	55.232	49.420	60144.490	3600.000
12/22/21 8:00	3.041	35.067	57.339	48.988	59618.580	3600.000
12/22/21 9:00	3.641	34.885	59.345	7.689	9357.973	522.000
12/22/21 10:00	0.000	24.841	61.577	0.000	0.000	0.000
12/22/21 11:00	0.000	23.717	66.245	0.000	0.000	0.000
12/22/21 12:00	0.000	22.678	70.896	0.000	0.000	0.000
12/22/21 13:00	0.000	22.175	74.817	0.000	0.000	0.000
12/22/21 14:00	0.000	21.987	77.451	0.000	0.000	0.000
12/22/21 15:00	0.000	21.218	79.593	0.000	0.000	0.000
12/22/21 16:00	0.000	20.735	80.001	0.000	0.000	0.000
12/22/21 17:00	0.000	20.852	74.298	0.000	0.000	0.000
12/22/21 18:00	0.000	21.044	65.923	0.000	0.000	0.000
12/22/21 19:00	0.000	21.214	59.883	0.000	0.000	0.000
12/22/21 20:00	0.000	20.911	56.450	0.000	0.000	0.000
12/22/21 21:00	0.000	20.815	52.372	0.000	0.000	0.000
12/22/21 22:00	0.000	20.726	48.433	0.000	0.000	0.000
12/22/21 23:00	0.000	20.626	45.082	0.000	0.000	0.000
Avg/Total:	0.57	24.75	59.47	157.8177	192064.1530	12294.0000

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State of New Mexico
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Oil Conservation Division
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Santa Fe, NM 87505

DEFINITIONS

Action 70030

DEFINITIONS

Operator: TARGA MIDSTREAM SERVICES LLC 811 Louisiana Street Houston, TX 77002	OGRID: 24650
	Action Number: 70030
	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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QUESTIONS

Action 70030

QUESTIONS

Operator: TARGA MIDSTREAM SERVICES LLC 811 Louisiana Street Houston, TX 77002	OGRID: 24650
	Action Number: 70030
	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	Not answered.
Incident Facility	[fAPP2122936830] Grobe CS

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 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	70
Nitrogen (N2) percentage, if greater than one percent	8
Hydrogen Sulfide (H2S) PPM, rounded up	1
Carbon Dioxide (CO2) percentage, if greater than one percent	2
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 70030

QUESTIONS (continued)

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	Action Number: 70030
	Action Type: [C-129] Venting and/or Flaring (C-129)

QUESTIONS

Date(s) and Time(s)	
Date vent or flare was discovered or commenced	12/22/2021
Time vent or flare was discovered or commenced	09:40 AM
Time vent or flare was terminated	11:33 AM
Cumulative hours during this event	3

Measured or Estimated Volume of Vented or Flared Natural Gas	
Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Cause: Other Gas Compressor Station Natural Gas Flared Released: 158 Mcf Recovered: 0 Mcf Lost: 158 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	Pig became stuck during pigging process
Steps taken to limit the duration and magnitude of vent or flare	Flared inlet gas until pig was dislodged.
Corrective actions taken to eliminate the cause and reoccurrence of vent or flare	Pig are launched on a regular schedule, pig getting stuck out of operator control.

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ACKNOWLEDGMENTS

Action 70030

ACKNOWLEDGMENTS

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	Action Number: 70030
	Action Type: [C-129] Venting and/or Flaring (C-129)

ACKNOWLEDGMENTS

☒	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.
☒	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.
☒	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.
☒	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 70030

CONDITIONS

Operator: TARGA MIDSTREAM SERVICES LLC 811 Louisiana Street Houston, TX 77002	OGRID: 24650
	Action Number: 70030
	Action Type: [C-129] Venting and/or Flaring (C-129)

CONDITIONS

Created By	Condition	Condition Date
rebeccaw	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.	1/3/2022