

Gas Quality from the SCADA Database

Effective	BTU	S.G.	N2	CO2	C1	C2	C3	IC4	NC4	IC5	NC5	C6	C6+	C7	C8	C9	C9+	O2	HE	H2O	AR	CO	HCDP	SPress	STemp
08/01/2022	1285.66	0.7484	1.5979	0.1578	76.8169	11.8196	5.5919	0.7302	1.7293	0.3812	0.4183	0	0.7565	0	0	0	0	0	0	0	0	0	118.9377	90	90
02/01/2021	1215.81	0.701	1.3861	0.1471	79.9734	11.7575	4.5994	0.4795	1.0276	0.1861	0.1928	0	0.2504	0	0	0	0	0	0	0	0	0	71.8579	275	58
08/04/2010	1252.74	0.7224	1.3207	0.1402	78.982	11.4242	5.4524	0.3472	1.4585	0.2046	0.2472	0	0.4455	0	0	0	0	0	0	0	0	0	98.4084	457	85

<u>Release Inputs</u>		LEAK RELEASE TOTAL	
Release Type	Leak	6.77	Mscf
PSV Flowrate (scfm)		0.00	lbs VOC
Hole Length (in)	0.13	0.00	lbs H2S
Hole Width (in)	0.13		
Hole Diameter (in)	0.13	BLOWDOWN RELEASE TOTAL	
Pressure (psi <i>gauge</i>)	230	65.06	Mscf
Flared		0.00	lbs VOC
Cg	14	0.00	lbs NOx
<u>Blowdown Inputs</u>		0.00	lbs H2S
Pipe Length (ft)	17,180	0.00	lbs CO
Diameter (in)	6	0.00	lbs SO2
Pressure (psi)	230		
Flared		EVENT TOTAL (LEAK & BLOWDOWN)	
Is blowdown Part of release	Yes	71.83	Mscf
<u>Atmospheric Input</u>		0.00	lbs VOC
Pressure (psi <i>atm.</i>)	14.7	0.00	lbs H2S

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DEFINITIONS

Action 151844

DEFINITIONS

Operator: Enterprise Field Services, LLC PO Box 4324 Houston, TX 77210	OGRID: 241602
	Action Number: 151844
	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 151844

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	Action Number: 151844
	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	[fAPP2122928745] Enterprise Carlsbad GS

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	Pipeline (Any)
Additional details for Equipment Involved. Please specify	The gas portion of this release constitutes venting that occurred during an emergency or malfunction, as authorized by NMOCD regulations at NMAC 19.15.28.8.A and B(1). This release therefore is not prohibited by NMAC 19.15.29.8.A.

Representative Compositional Analysis of Vented or Flared Natural Gas

Please provide the mole percent for the percentage questions in this group.

Methane (CH4) percentage	77
Nitrogen (N2) percentage, if greater than one percent	2
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 151844

QUESTIONS (continued)

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QUESTIONS

Date(s) and Time(s)	
Date vent or flare was discovered or commenced	10/18/2022
Time vent or flare was discovered or commenced	06:30 PM
Time vent or flare was terminated	09:30 PM
Cumulative hours during this event	3

Measured or Estimated Volume of Vented or Flared Natural Gas	
Natural Gas Vented (Mcf) Details	Cause: Other Pipeline (Any) Natural Gas Vented Released: 72 Mcf Recovered: 0 Mcf Lost: 72 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	A pipeline pinhole leak required immediate blowdown of the line for safety reasons.
Steps taken to limit the duration and magnitude of vent or flare	The nearest block valves were used to isolate the leak site and vent the minimum amount of gas possible.
Corrective actions taken to eliminate the cause and reoccurrence of vent or flare	The line will be clamped to repair the leak.

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ACKNOWLEDGMENTS

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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

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CONDITIONS

Created By	Condition	Condition Date
rhunaway	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.	10/19/2022