

		Sample Point Na	ame		Sample Point L	ocation
	2024004	460				
	_				•	
1	Lab File N	No	Container Identity		Sampler	
_	USA	_	USA	Ν	lew Mexico	
	Area Name		Field Name	F	acility Name	
5	Aug 20,	2024 08:16	Aug 22,	2024 09:56	Aug 23	3, 2024
	Date	e Effective	Date	Received	Date R	eported
190.00	Luis		63 @ 85			
w Rate (Mcf)	Analyst		Press PSI @ Temp °F Source Conditions			
on					NG	
			_	Lab So	ource Description	1
Normalized	Un-Normalized	GPM	Gros	s Heating Values (F	Real, BTU/ft³))
Mol %	Mol %	<u> </u>	⊣		14.73 PSI @ 6	
0.4000	0.4					Saturated 1,268.9
1.6590	1.66528					
1.4910	1.49717			•		
73.1490	73.444				Relative Dens	
13.3540	13.40723	3.5700	Molecular W	/eight	0.77-	11
5.6300	5.65249	1.5510	22.421	11		
0.8230	0.82581	0.2690	1			
1.7920	1.79896	0.5650	C6 - 60.000%	•		10.000%
0.4180	0.42	0.1530		Field H2S		
0.4140	0.41553	0.1500]	4000 PPM		
0.8700	0.87354	0.3770	PROTREND STATUS:		DATA SOUR	CE.
100.0000	100.4000	6.6350		on Aug 26, 2024	Imported	CL.
as - GPA 2286, Calculat	ions - GPA 2172				able.	
nalyzer Informat	tion		VALIDATOR:			
-		u	Ashley Russell			
Last Ca	al Date: Jun 3, 20)24		TS:		
	190.00 w Rate (Mcf) on Normalized Mol % 0.4000 1.6590 1.4910 73.1490 13.3540 5.6300 0.8230 1.7920 0.4180 0.4140 0.8700 100.0000 as - GPA 2286, Calculate Talyzer Information Device	Lab File Note	Lab File No USA Area Name	Lab File No	Lab File No	Lab File No

<u>Operator</u> <u>Well</u>		Well API Date		Gas Flared (MCF)	Method of Measurement
					Orifice Meter-
Silverback Operating II, LLC.	Sear BSR #2H	30-015-41583	11/15/2024	51	Electronic Flow Computer

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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 404582

DEFINITIONS

ı	Operator:	OGRID:
ı	Silverback Operating II, LLC	330968
ı	1001 W. Wilshire Blvd	Action Number:
ı	Oklahoma City, OK 73112	404582
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 404582

QI	JESTIONS	
Operator: Silverback Operating II, LLC		OGRID: 330968
1001 W. Wilshire Blvd		Action Number:
Oklahoma City, OK 73112		404582
		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 t	hese issues before continuing wit	h the rest of the questions.
Incident Well	[30-015-41583] SEARS BS	R #002H
Incident Facility	Unavailable.	
Determination of Deposition Demoirements		
Determination of Reporting Requirements	ed may prayida addianal ayidanaa	
Answer all questions that apply. The Reason(s) statements are calculated based on your answers an 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	Yes	
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 very Was there at least 50 MCF of natural gas vented and/or flared during this event	Yes	be a major or minor release under 19.15.29.7 NMAC.
Did this vent or flare result in the release of ANY liquids (not fully and/or completely	165	
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	Producing Well	
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.	T	
Methane (CH4) percentage	73	
Nitrogen (N2) percentage, if greater than one percent	2	
Hydrogen Sulfide (H2S) PPM, rounded up	4,000	
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 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

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QUESTIONS, Page 2

Action 404582

QUESTI	ONS (continued)
Operator:	OGRID:
Silverback Operating II, LLC 1001 W. Wilshire Blvd	330968 Action Number:
Oklahoma City, OK 73112	404582
	Action Type: [C-129] Venting and/or Flaring (C-129)
QUESTIONS	
Date(s) and Time(s)	
Date vent or flare was discovered or commenced	11/15/1972
Time vent or flare was discovered or commenced	12:00 AM
Time vent or flare was terminated	11:59 PM
Cumulative hours during this event	24
Measured or Estimated Volume of Vented or Flared Natural Gas	
Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Cause: High Line Pressure Producing Well Natural Gas Flared Released: 51 Mcf Recovered: 0 Mcf Lost: 51 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	Yes
Was notification of downstream activity received by this operator	No
Downstream OGRID that should have notified this operator	[221115] FRONTIER FIELD SERVICES, LLC
Date notified of downstream activity requiring this vent or flare Time notified of downstream activity requiring this vent or flare	Not answered.
Time notined of downstream activity requiring this vent of hare	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	Silverback could not have anticipated the current event which was caused by high pressure in Frontier's pipeline. Frontier has a back pressure valve installed on their sales meter run that closes and diverts our gas to flare when their pressure increases above a set amount.
Steps taken to limit the duration and magnitude of vent or flare	We documented the incident in order to send a notification to Frontier to resolve the high line pressure issue.
Corrective actions taken to eliminate the cause and reoccurrence of vent or flare	In order to eliminate the flare event, Frontier needs to install more compression so back up compression is available.

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ACKNOWLEDGMENTS

Action 404582

ACKNOWLEDGMENTS

Operator:	OGRID:
Silverback Operating II, LLC	330968
1001 W. Wilshire Blvd	Action Number:
Oklahoma City, OK 73112	404582
	Action Type:
	[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 404582

CONDITIONS

Operator:	OGRID:
Silverback Operating II, LLC	330968
1001 W. Wilshire Blvd	Action Number:
Oklahoma City, OK 73112	404582
	Action Type:
	[C-129] Venting and/or Flaring (C-129)

CONDITIONS

Created	Condition	Condition Date
Ву		
afox	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.	11/19/2024