	502		
Action ID	Reference	Date	Mcf
84169	nAPP2205619748	02/20/22	986
84171	nAPP2205620494	02/21/22	698
84172	nAPP2205620707	02/22/22	1436
84173	nAPP2205620918	02/23/22	2180
86158	nAPP2206257521	02/24/22	2624
86159	nAPP2206257671	02/25/22	2961
86161	nAPP2206257821	02/26/22	3003
86165	nAPP2206257983	02/27/22	2883
86168	nAPP2206258140	02/28/22	3840
86170	nAPP2206258365	03/01/22	2731
86177	nAPP2206258734	03/02/22	2590
87138	nAPP2206335570	03/03/22	2492
87666	nAPP2206647280	03/04/22	2393
87670		03/05/22	2326
87676		03/06/22	2615
		03/07/22	2546
		03/08/22	2214

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13669G	Golden Tee 502	Golden Tee 502
Sample Point Code	Sample Point Name	Sample Point Location

Laborator	y Services	2022051625	1495		B Longoria - Spot
Source L	aboratory	Lab File No	Container Ide	ntity	Sampler
USA		USA	USA		New Mexico
District		Area Name	Field Name		Facility Name
Feb 23,	2022	Feb 23, 2022		Feb 24, 2022 08:28	Feb 24, 2022
Date Sam	npled	Date Effective		Date Received	Date Reported
		Luis	@	23	
Ambient Temp (°F)	Flow Rate (Mcf)	Analyst		@ Temp °F Conditions	
Innos	spec				Avant
Opera	ator	_			Lab Source Description

Component	Normalized Mol %	Un-Normalized Mol %	GPM
H2S (H2S)	0.0010	0.001	
Nitrogen (N2)	1.4750	1.47551	
CO2 (CO2)	3.2840	3.28381	
Methane (C1)	76.3210	76.32292	
Ethane (C2)	9.4980	9.49804	2.5390
Propane (C3)	4.8900	4.89013	1.3470
I-Butane (IC4)	0.7230	0.72264	0.2370
N-Butane (NC4)	1.5430	1.54254	0.4860
I-Pentane (IC5)	0.5220	0.52154	0.1910
N-Pentane (NC5)	0.4330	0.43286	0.1570
Hexanes Plus (C6+)	1.3100	1.31001	0.5680
TOTAL	100.0000	100.0010	5.5250

Method(s): Gas C6+ - GPA 2261, Extended Gas - GPA 2286, Calculations - GPA 2172

	Analyzer Information			
Device Type:	Gas Chromatograph	Device Make:	Shimadzu	
Device Model:	GC-2014	Last Cal Date:	Jan 24, 2022	

PROTREND STATUS:		DATA SO	DURCE:	
	Field I			
C6 - 60.000%	C7 - 30.	000% C	28 - 10.000%	
	Assumed Co	mposition		
C6+ Group Properties				
22.3417				
0.7742 Molecular Weig	ht	0.	7715	
Relative Density F	Real		Density Ideal	
GPA214	45-16 *Calculated	at Contract Conditio	ns	
Calcul	ated Total S	ample Properti	ies	
1,245.7	1,225.3	1,248.6	1,228.1	
Dry	Saturated	Dry	Saturated	
14.696 PSI @ 60.0	14.696 PSI @ 60.00 °F		@ 60.00 °F	
Gross I	leating Value	es (Real, BTU/	ft³)	

PROTREND STATUS: DATA SOUR Passed By Validator on Feb 25, 2022 Imported

PASSED BY VALIDATOR REASON:

First sample taken @ this point, composition looks reasonable

VALIDATOR:

Luis Cano

VALIDATOR COMMENTS:

ok

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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 90046

DEFINITIONS

Operator:	OGRID:
Avant Operating, LLC	330396
1515 Wynkoop Street	Action Number:
Denver, CO 80202	90046
	Action Type:
	[C-129] Amend Venting and/or Flaring (C-129A)

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 90046

QUESTIONS

	OGRID:
Avant Operating, LLC	330396
1515 Wynkoop Street	Action Number:
Denver, CO 80202	90046
	Action Type:
	[C-129] Amend Venting and/or Flaring (C-129A)
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 Operator [330396] Avant Operating, LLC Incident Type Flare Incident Status **Closure Not Approved** Incident Well [30-025-49330] GOLDEN TEE 31 FEDERAL COM #502H Incident Facility Not answered. Only valid Vent, Flare or Vent with Flaring incidents (selected above in the Application Details section) that are assigned to your current operator can be amended with this C-129A application.

Determination of Reporting Requirements				
Answer all questions that apply. The Reason(s) statements are calculated based on your answers and may provide addional guidance.				
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	Yes			
Is this considered a submission for a vent or flare event	Yes, major 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	Separator	
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	76
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	3
Oxygen (02) percentage, if greater than one percent	0
If you are venting and/or flaring because of Pipeline Specification, please provide the re	equired specifications 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.

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QUESTIONS, Page 2

Action 90046

QU	EST	ONS	(continued)	

Operator:	OGRID:
Avant Operating, LLC	330396
1515 Wynkoop Street Denver, CO 80202	Action Number: 90046
	Action Type: [C-129] Amend Venting and/or Flaring (C-129A)

QUESTIONS

Date(s) and Time(s)		
Date vent or flare was discovered or commenced	03/02/2022	
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: Initial Flowback Separator Natural Gas Flared Released: 2,590 Mcf Recovered: 0 Mcf Lost: 2,590 Mcf]
Other Released Details	Cause: Other (Specify) Released: 0 (Unknown Released Amount) Recovered: 0 Lost: 0
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	Due to the freezing weather in Texas this past couple of weeks, we were unable to get trucks out to location with the required materials so that we could have sold gas down the line.
Steps taken to limit the duration and magnitude of vent or flare	To limit the amount of flaring we were choking back our wells more than usual at this point in their life span.
Corrective actions taken to eliminate the cause and reoccurrence of vent or flare	Now that everything is on location and installed we do not anticipate having to flare again.

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ACKNOWLEDGMENTS

Action 90046

ACKNOWLEDGMENTS

Operator:	OGRID:
Avant Operating, LLC	330396
1515 Wynkoop Street	Action Number:
Denver, CO 80202	90046
	Action Type:
	[C-129] Amend Venting and/or Flaring (C-129A)

ACKNOWLEDGMENTS

V	I acknowledge that with this application I will be amending an existing incident file (assigned to this operator) for a vent or flare event, pursuant to 19.15.27 and 19.15.28 NMAC.
V	I acknowledge that amending an incident file does not replace original submitted application(s) or information and understand that any C-129 forms submitted to the OCD will be logged and stored as public record.
✓	I hereby certify the statements in this amending 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 investig 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 90046

CONDITIONS

Operator:	OGRID:
Avant Operating, LLC	330396
1515 Wynkoop Street	Action Number:
Denver, CO 80202	90046
	Action Type:
	[C-129] Amend Venting and/or Flaring (C-129A)

CONDITIONS

Created By	Condition	Condition Date
tsarantinos	If the information provided in this report requires further amendment(s), submit a [C-129] Amend Venting and/or Flaring Incident (C-129A), utilizing your incident number from this event.	3/14/2022