## Regist Composition and Properties

Effective March 1, 2025 00:00 - January 18, 2038 21:14

Source #: 057401

Name: LITTLE BETTY 20 701 PROD

Component	Mole %	Liquid Content	Mass %
Carbon Dioxide (CO2)	0.1020		0.2012
Nitrogen (N2)	1.0910		1.3699
Methane (C1)	74.9890		53.9225
Ethane (C2)	12.4480	3.3420	16.7771
Propane (C3)	6.1480	1.7003	12.1515
Isobutane (IC4)	0.8890	0.2920	2.3160
n-Butane (NC4)	2.1700	0.6868	5.6533
Isopentane (IC5)	0.5520	0.2027	1.7851
n-Pentane (NC5)	0.6350	0.2311	2.0535
Hexanes Plus (C6+)	0.9760	0.4029	3.7699
Argon (Ar) Carbon Monoxide (CO)			
Hydrogen (H2)	0.0000		0.0000
Oxygen (O2)	0.0000		0.0000
Helium (He) Water (H2O)	0.0000		0.0000
Hydrogen Sulfide (H2S)	0.0000		0.0000
Totals	100.0000	6.8580	100.0000

Property	Total Sample
Pressure Base	14.73
Temperature Base	60
HCDP @ Sample Pressure	
Cricondentherm	
HV, Dry @ Base P, T	1334.60
HV, Sat @ Base P, T	1311.37
HV, Sat @ Sample P, T	1322.14
Relative Density	0.7732

C6+: 100

Sample

Date: 02/28/2025 Type: Spot

Tech: GILBERTO LAZO

Pressure: 112.0 psi Temp.: 107 °F

Gauge: Gauge H2O:

Atm. Pressure: 13.1 psi H2S: 0 ppm

Remarks: Little Betty 20 #701H

**Analysis** 

Date: 03/12/2025 Instrument:

Cylinder: 3056

Tech: System Administrator

Remarks: OK

\*\*\* End of Report \*\*\*



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Three Memorial City Plaza
840 Gessner Road
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Houston, TX 77024

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Record Da′	Gas Flowed	Hours Flowed <sub>\$\phi\$</sub>	Meter Flare Reason <sub>\$\pi\$</sub>	Static Pressure Psia	Differential Pressure	Mete Con
10/28/2025	58.00	18:39		15	0	
10/27/2025	0.00	00:00		15	0	

### Intermediate flaring:

Event Date	Volume Flowed (mcf)	Duration (hrs)
10/27/2025	58	18.66

### Details:

[333200] TRACE DELAWARE GATHERING, LLC, Facility Issues, MIDSTREAM & MARKETING EVALUATE

Sante Fe Main Office Phone: (505) 476-3441

General Information Phone: (505) 629-6116

Online Phone Directory <a href="https://www.emnrd.nm.gov/ocd/contact-us">https://www.emnrd.nm.gov/ocd/contact-us</a>

# State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

DEFINITIONS

Action 521154

#### **DEFINITIONS**

Operator:	OGRID:
Avant Operating, LLC	330396
6001 Deauville Blvd	Action Number:
Midland, TX 79706	521154
	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 521154

QU	JESTIONS	
Operator: Avant Operating, LLC 6001 Deauville Blvd Midland, TX 79706		OGRID:
QUESTIONS		3 ( 3 )
Prerequisites		
Any messages presented in this section, will prevent submission of this application. Please resolve th	nese issues before continuing with	h the rest of the questions.
Incident Well	Unavailable.	
Incident Facility	[fAPP2422676591] Little Be	etty 20 CTB
Determination of Panasting Descriptions		
Determination of Reporting Requirements	d may provide addienal quidance	
Answer all questions that apply. The Reason(s) statements are calculated based on your answers and 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, minor venting and/or f	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 versus 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 <b>ANY</b> 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	75	
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	0	
Oxygen (02) percentage, if greater than one percent	0	
If you are venting and/or flaring because of Pipeline Specification, please provide the required specif.	fications 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

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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, Page 2

Action 521154

QUESTI	ONS (continued)
Operator:	OGRID:
Avant Operating, LLC 6001 Deauville Blvd	330396 Action Number:
Midland, TX 79706	521154
	Action Type: [C-129] Venting and/or Flaring (C-129)
QUESTIONS	•
Date(s) and Time(s)	
Date vent or flare was discovered or commenced	10/27/2025
Time vent or flare was discovered or commenced	12:00 AM
Time vent or flare was terminated	12:00 AM
Cumulative hours during this event	19
Measured or Estimated Volume of Vented or Flared Natural Gas	
Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Cause: Power Failure   Separator   Natural Gas Flared   Released: 58 Mcf   Recovered: 0 Mcf   Lost: 58 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  Was notification of downstream activity received by this operator	No
Downstream OGRID that should have notified this operator	Not answered.  Not answered.
Date notified of downstream activity requiring this vent or flare	Not answered.  Not answered.
Time notified of downstream activity requiring this vent or flare	Not answered.  Not answered.
7 1 3	
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	lost the gens last night causing the flare to open shortly
Steps taken to limit the duration and magnitude of vent or flare	MINIMIZE EVENT DURATION
Corrective actions taken to eliminate the cause and reoccurrence of vent or flare	MIDSTREAM & MARKETING EVALUATE

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ACKNOWLEDGMENTS

Action 521154

### **ACKNOWLEDGMENTS**

Operator:	OGRID:
Avant Operating, LLC	330396
6001 Deauville Blvd	Action Number:
Midland, TX 79706	521154
	Action Type:
	[C-129] Venting and/or Flaring (C-129)

#### **ACKNOWLEDGMENTS**

V	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 <b>a complete</b> 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 521154

#### **CONDITIONS**

Operator:	OGRID:
Avant Operating, LLC	330396
6001 Deauville Blvd	Action Number:
Midland, TX 79706	521154
	Action Type:
	[C-129] Venting and/or Flaring (C-129)

#### CONDITIONS

Created By	Condition	Condition Date
jressling	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.	10/29/2025