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 ***



Coterra Energy Inc.
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Three Memorial City Plaza
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Houston, TX 77024

T 281-589-4600 F 281-589-4955 coterra.com



Record Da´	Gas Flowed $_{\scriptsize{\scriptsize{\scriptsize{\scriptsize{$}}}}}$	Hours Flowed $_{\scriptsize \scriptsize $	Meter Flare Reason $_{\scriptsize \diamondsuit}$	Static Pressure Psia	Differential Pressure	
10/11/2025	334.00	05:13	FACILITY ISSUES	0	0	high o2 i
10/10/2025	0.00	00:00		15	0	

Intermediate flaring:

Event Date	Volume Flowed (mcf)	Duration (hrs)
10/10/2025	334	5.22

Details:

[333200] TRACE DELAWARE GATHERING, LLC, Gas Quality Issue - Non-H2S, PURGED O2

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

General Information Phone: (505) 629-6116

Online Phone Directory https://www.emnrd.nm.gov/ocd/contact-us

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

DEFINITIONS

Action 518328

DEFINITIONS

Operator:	OGRID:
Avant Operating, LLC	330396
6001 Deauville Blvd	Action Number:
Midland, TX 79706	518328
	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 518328

ESTIONS	
OGRID: Action Nu Action Ty	518328
ese issues before continuing with the rest o	f the questions.
Unavailable.	
[fAPP2422676591] Little Betty 20 CT	ГВ
may provide addional guidance.	
No	
No	
Yes, minor venting and/or flaring of	natural gas.
nting and/or flaring that is or may be a maior	or minor release under 19.15.29.7 NMAC.
Yes	
No	
No	
Not answered.	
Not answered.	
75	
Not answered.	
	Action Nu Action Ty These issues before continuing with the rest of Unavailable. [fAPP2422676591] Little Betty 20 CT Id may provide addional guidance. No No Yes, minor venting and/or flaring of niting and/or flaring that is or may be a major Yes No

Not answered.

Oxygen (02) percentage quality requirement

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QUESTIONS, Page 2

Action 518328

QUESTIC	ONS (continued)
Operator:	OGRID:
Avant Operating, LLC 6001 Deauville Blvd	330396 Action Number:
Midland, TX 79706	518328
	Action Type: [C-129] Venting and/or Flaring (C-129)
QUESTIONS	
Date(s) and Time(s)	
Date vent or flare was discovered or commenced	10/10/2025
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	5
Measured or Estimated Volume of Vented or Flared Natural Gas	
Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Cause: Pipeline Quality Specifications Separator Natural Gas Flared Released: 334 Mcf Recovered: 0 Mcf Lost: 334 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	HIGH O2 ISSUES
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	PURGED O2

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ACKNOWLEDGMENTS

Action 518328

ACKNOWLEDGMENTS

Operator:	OGRID:
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	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 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 518328

CONDITIONS

Operator:	OGRID:
Avant Operating, LLC	330396
6001 Deauville Blvd	Action Number:
Midland, TX 79706	518328
	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.	10/20/2025