Regised Composition and Properties

Effective November 1, 2021 07:00 - January 18, 2038 21:14

Source #: 57607

Name: MESA B E/2 CRP



Component	Mole %	Liquid Content	Mass %	Property	Total Sample
Carbon Dioxide (CO2)	0.1237		0.2267	Pressure Base	14.73
Nitrogen (N2)	8.8008		10.2661	Temperature Base	60
Methane (C1)	65.4806		43.7422	HCDP @ Sample Pressure	
Ethane (C2)	12.4355	3.3388	15.5704	Cricondentherm	
Propane (C3)	6.8542	1.8958	12.5854	HV, Dry @ Base P, T	1297.84
Isobutane (IC4)	1.0386	0.3412	2.5137	HV, Sat @ Base P, T	1275.25
n-Butane (NC4)	2.6926	0.8522	6.5167	HV, Sat @ Sample P, T	1288.74
Isopentane (IC5)	0.7330	0.2691	2.2022	Relative Density	0.8323
n-Pentane (NC5)	0.8758	0.3187	2.6312		
Hexanes Plus (C6+)	0.9652	0.4228	3.7454		
Argon (Ar) Carbon Monoxide (CO) Hydrogen (H2) Oxygen (O2) Helium (He) Water (H2O) Hydrogen Sulfide (H2S)	0.0000		0.0000	C6+: 60 - 30 - 10	
Totals	100.0000	7.4390	100.0000		
าบเลเร	100.0000	7.4000	100.0000		

Sample

Type: Composite Date: 11/19/2021

Tech: TIM THAMES

Pressure: Temp.: 82 °F 64.0 psi

Gauge: Gauge H2O:

Atm. Pressure: 13.2 psi H2S: 0 ppm

Remarks:

Analysis

Date: 11/23/2021 Instrument:

Cylinder:

Tech: CDW

Remarks:

*** End of Report ***



Mesa B West Flare Gas Meter

6/10/2025

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General Information Phone: (505) 629-6116

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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 478672

DEFINITIONS

Operator:	OGRID:
BTA OIL PRODUCERS, LLC	260297
104 S Pecos	Action Number:
Midland, TX 79701	478672
	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 478672

a	JESTIONS	
Operator:	OGRID:	
BTA OIL PRODUCERS, LLC		260297
104 S Pecos Midland, TX 79701	Action N	umber: 478672
	Action T	уре:
		[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	hese issues before continuing with	the rest of the questions
Incident ID (n#)	Unavailable.	The fact of the questions.
Incident Name	Unavailable.	
Incident Type	Flare	
Incident Status	Unavailable.	
Incident Facility	[fAPP2135655250] Mesa B	10-13 18-21
Only valid Vent, Flare or Vent with Flaring incidents (selected above in the Application Details section	n) 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 a	d mav provide addional quidance.	
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 fla	aring of natural gas.
An operator shall file a form C-141 instead of a form C-129 for a release that, includes liquid during	enting and/or flaring that is or may h	e a major or minor release under 10 15 20 7 NMAC
Was there at least 50 MCF of natural gas vented and/or flared during this event	Yes	e a major or minor resease under 19.10.29.7 Nivino.
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	Pipeline (Any)	
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	74	
Nitrogen (N2) percentage, if greater than one percent	2	
Hydrogen Sulfide (H2S) PPM, rounded up	2	
Carbon Dioxide (C02) percentage, if greater than one percent	7	
Oxygen (02) percentage, if greater than one percent	0	
If you are venting and/or flaring because of Pipeline Specification, please provide the required spec	fications for each gas.	
Methane (CH4) percentage quality requirement	0	
Nitrogen (N2) percentage quality requirement	0	
Hydrogen Sufide (H2S) PPM quality requirement	0	

0

0

Oxygen (02) percentage quality requirement

Carbon Dioxide (C02) percentage quality requirement

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QUESTIONS, Page 2

Action 478672

QUESTI	ONS (continued)	
Operator:	OGRID:	
BTA OIL PRODUCERS, LLC 104 S Pecos	260297 Action Number:	
Midland, TX 79701	478672	
	Action Type: [C-129] Amend Venting and/or Flaring (C-129A)	
QUESTIONS	[O 120] / Mindra Volitary and/or Framing (O 1201)	
Date(s) and Time(s)		
Date vent or flare was discovered or commenced	06/10/2025	
Time vent or flare was discovered or commenced	08:00 PM	
Time vent or flare was terminated	09:00 PM	
Cumulative hours during this event	1	
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 Pipeline (Any) Natural Gas Flared Released: 57 Mcf Recovered: 0 Mcf Lost: 57 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 No	
Downstream OGRID that should have notified this operator	[371058] ETC FIELD SERVICES LLC	
Date notified of downstream activity requiring this vent or flare	[011000] ETO TIEED GETATIOES EES	
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	Unexpected increase in line pressure	
Steps taken to limit the duration and magnitude of vent or flare	Working with purchaser until issue is resolved	
Corrective actions taken to eliminate the cause and reoccurrence of vent or flare	Working with purchaser until issue is resolved	

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ACKNOWLEDGMENTS

Action 478672

ACKNOWLEDGMENTS

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104 S Pecos	Action Number:
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	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.
V	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.
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 478672

CONDITIONS

Operator:	OGRID:
BTA OIL PRODUCERS, LLC	260297
104 S Pecos	Action Number:
Midland, TX 79701	478672
	Action Type:
	[C-129] Amend Venting and/or Flaring (C-129A)

CONDITIONS

Crea	ated By	Condition	Condition Date
va: kin	nessa ig	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.	6/25/2025