Regised Composition and Properties

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

Source #: 57453

Name: BIG SINKS DRAW 25 FED



Component	Mole %	Liquid Content	Mass %	Property	Total Sample
Carbon Dioxide (CO2)	0.4107		0.8393	Pressure Base	14.73
Nitrogen (N2)	1.3244		1.7228	Temperature Base	60
Methane (C1)	77.0535		57.4017	HCDP @ Sample Pressure	
Ethane (C2)	11.6324	3.1218	16.2423	Cricondentherm	
Propane (C3)	5.5647	1.5384	11.3945	HV, Dry @ Base P, T	1280.61
Isobutane (IC4)	0.7495	0.2461	2.0229	HV, Sat @ Base P, T	1258.33
n-Butane (NC4)	1.7864	0.5651	4.8215	HV, Sat @ Sample P, T	1278.03
Isopentane (IC5)	0.4209	0.1545	1.4102	Relative Density	0.7460
n-Pentane (NC5)	0.4415	0.1606	1.4792		
Neopentane (neo)					
Hexanes Plus (C6+)	0.6160	0.2697	2.6656		
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	6.0560	100.0000		

Sample

Gauge:

Date: 12/16/2021 Tech: JOSE REGINO

Type: Spot

Pressure:

60.0 psi Gauge

Temp.:

13.2 psi

H2O:

Atm. Pressure:

H2S:

45 °F

0 ppm

Remarks:

Analysis

Date: 12/22/2021

Instrument:

Cylinder:

Tech: ARP

Remarks:

*** End of Report ***

	<u>Pipeline</u>	Blow Down		
	Date (m/dd/yy)	Time (hr:mm)		
Blowdown Timeline:	1/17/2022	17:30	Duration (in min):	60.00
	Latitude:	Longitude:	Location	n Detail:
Blowdown Location:	32.0646958	103.7187052	Outside a Fe	nced Facility
Blowdown Location Desc:	Cotton Draw Tie	-in		
Notes	Inside Diameter	Miles	Feet	Volume (Cu Ft)
1 revision of Cotton Draw	10.0000	4.86		13,995.80
Equivalent Diameter:	10.0000	Total Length	25,661	13,995.80
Start Pressure (psig):	50.0	Er	nd Pressure (psig):	0.0
Start Temperature (Deg F):	55.0	End Ter	mperature (Deg F):	45.0
Specific Gravity:	0.750	E	and Volume (MCF):	0.00
Start Volume (MCF):	61.4			
Was Gas Flared?	Yes	Total B	llowdown (Mcf):	61.4

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811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720 District III

1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

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

DEFINITIONS

Action 76788

DEFINITIONS

Operator:	OGRID:
ETC Texas Pipeline, Ltd.	371183
8111 Westchester Drive	Action Number:
Dallas, TX 75225	76788
	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 76788

Phone: (505) 476-3470 Fax: (505) 476-3462			
Q	UESTIONS		
Operator:		OGRID:	
ETC Texas Pipeline, Ltd.		371183	
8111 Westchester Drive Dallas, TX 75225		Action Number: 76788	
		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	these issues before continuing wi	th the rest of the questions.	
Incident Well	Not answered.		
Incident Facility	[fAPP2123149329] ETC NO	[fAPP2123149329] ETC NGGS	
Determination of Reporting Requirements			
Answer all questions that apply. The Reason(s) statements are calculated based on your answers ar	nd may 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	flaring of natural gas.	
An appropriate shall file a form C 444 instead of a form C 420 for a release that includes liquid during u	continue and/or flaving that is as ma	who a major as minor valence under 40.45.00 7 NMAC	
An operator shall file a form C-141 instead of a form C-129 for a release that, includes liquid during v Was there at least 50 MCF of natural gas vented and/or flared during this event	Yes	y de 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			
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	77		
	77		
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 spec	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.		
Oxygen (02) percentage quality requirement	Not answered.		

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District IV 1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

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 76788

QUESTIONS ((continued)
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Operator:	OGRID:
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Dallas, TX 75225	76788
	Action Type:
	[C-129] Venting and/or Flaring (C-129)

QUESTIONS

Date(s) and Time(s)	
Date vent or flare was discovered or commenced	01/17/2022
Time vent or flare was discovered or commenced	05:30 PM
Time vent or flare was terminated	06:30 PM
Cumulative hours during this event	1

Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Cause: Repair and Maintenance Pipeline (Any) Natural Gas Flared Released: 61 Mcf Recovered: 0 Mcf Lost: 61 Mcf]
Other Released Details	Not answered.
Additional details for Measured or Estimated Volume(s). Please specify	Not answered.
ls 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	The initial release was a result of corrosion. In order to repair the line segment, it was necessary to blow down the line.
Steps taken to limit the duration and magnitude of vent or flare	The line was blown down as efficiently and safely as possible.
Corrective actions taken to eliminate the cause and reoccurrence of vent or flare	Not applicable - corrosion and subsequent repair activities are common in the industry.

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ACKNOWLEDGMENTS

Action 76788

ACKNOWLEDGMENTS

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Dallas, TX 75225	76788
	Action Type:
	[C-129] Venting and/or Flaring (C-129)

ACKNOWLEDGMENTS

>	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.
~	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 76788

CONDITIONS

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CONDITIONS

Created By	Condition	Condition Date
cblackaller	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.	1/31/2022