

Meter #: 17618-00

Name: S.M.G.S.A.UNIT TRACT 1-10

Sample

Date: 02/14/2022

Type: Spot

Pressure: 32.0 H2O: lbs/mm

19,512 ppm 62.0 Temperature: H2S:

Component	Mole %	Liquid Content	Mass %
Carbon Dioxide, CO2	6.6583		10.1390
Nitrogen, N2	4.6402		4.4977
Methane, C1	49.3133		27.3727
Ethane, C2	16.2179	4.3628	16.8733
Propane, C3	12.9683	3.5938	19.7863
Isobutane, iC4	1.5955	0.5252	3.2087
n-Butane, nC4	3.7893	1.2017	7.6206
Isopentane, iC5	0.8976	0.3302	2.2408
n-Pentane, nC5	0.8086	0.2948	2.0186
Hexanes, C6	0.5071	0.2098	1.5120
Heptanes, C7	0.3549	0.1647	1.2305
Octanes, C8	0.2529	0.1303	0.9996
Nonanes Plus, C9+	0.0449	0.0254	0.1993
Water, H2O			
Hydrogen Sulfide, H2S	1.9512		2.3009
Oxygen, O2			
Carbon Monoxide, CO			
Hydrogen, H2			
Helium, He			
Argon, Ar			

Property	Total Sample
Pressure Base	14.730
Temperature Base	60.00
Relative Density	1.0035
HV, Dry @ Base P,T	1429.74
HV, Sat @ Base P, T	1404.72
HV, Sat @ Sample P, T	
Fws Factor	
Cricondentherm	
HCDP @ Sample Pressure	
Free Water GPM	
Stock Tank Condensate Brls/mm	
26 # RVP Gasoline	1.726
Testcar Permian	1.188
Testcar Panhandle	1.305
Testcar Midcon	1.237

Totals 100.0000 10.8387 100.0000

District I
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Phone: (575) 393-6161 Fax: (575) 393-0720 District II

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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 104467

DEFINITIONS

Operator:	OGRID:
CROSS TIMBERS ENERGY, LLC	298299
400 West 7th Street	Action Number:
Fort Worth, TX 76102	104467
	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 104467

C	QUESTIONS	
Operator:	•	OGRID:
CROSS TIMBERS ENERGY, LLC 400 West 7th Street		298299 Action Number:
Fort Worth, TX 76102		104467
		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 cont	inuing with the rest of the questions.
Incident Operator	[298299] CROSS TI	MBERS ENERGY, LLC
Incident Type	Vent	
Incident Status	Closure Approved	
Incident Well	Not answered.	
Incident Facility	[fAPP2123949734]	SE MALJAMAR UNIT MAIN BATTERY
Only valid Vent, Flare or Vent with Flaring incidents (selected above in the Application Details sect	ion) that are assigned to y	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	and may provide addional	guidance.
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	Yes	
Is this considered a submission for a vent or flare event	Yes, minor venting	g 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 floring that	is as may be 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	is of may be a major of millor release under 19.13.29.7 NWAC.
Did this vent or flare result in the release of ANY liquids (not fully and/or completely	1.00	
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	Other (Specify)	
Additional details for Equipment Involved. Please specify	FLARE STACK	
Demonstrative Compositional Analysis of Ventral or Flored Natural C		
Representative Compositional Analysis of Vented or Flared Natural Gas Please provide the mole percent for the percentage questions in this group.		
Methane (CH4) percentage	49	
Nitrogen (N2) percentage, if greater than one percent	5	
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 spe	cifications for each gas	
Methane (CH4) percentage quality requirement	0	
Nitrogen (N2) percentage quality requirement	0	
Hydrogen Sufide (H2S) PPM quality requirement	0	
Carbon Dioxide (C02) percentage quality requirement	0	

0

Oxygen (02) percentage quality requirement

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QUESTIONS, Page 2

Action 104467

QUESTIONS (continued)

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Operator:	OGRID:	
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400 West 7th Street	Action Number:	
Fort Worth, TX 76102	104467	
	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	04/22/2022	
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	Cause: Midstream Emergency Maintenance Other (Specify) Natural Gas Vented Released: 63 MCF Recovered: 0 MCF Lost: 63 MCF]	
Natural Gas Flared (Mcf) Details	Not answered.	
Other Released Details	Not answered.	
Additional details for Measured or Estimated Volume(s). Please specify	FLARE STACK	
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	No	
Downstream OGRID that should have notified this operator	0	
Date notified of downstream activity requiring this vent or flare	01/01/1900	
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	MIDSTREAM LEAK AT DOBBS STATION	
Steps taken to limit the duration and magnitude of vent or flare	SI WELLS WHERE POSSIBLE UNTIL MIDSTREAM REPAIR IS COMPLETE	
Corrective actions taken to eliminate the cause and reoccurrence of vent or flare	SI WELLS WHERE POSSIBLE UNTIL MIDSTREAM REPAIR IS COMPLETE	

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ACKNOWLEDGMENTS

Action 104467

ACKNOWLEDGMENTS

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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 104467

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CONDITIONS

Created By		Condition Date
savarello	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.	5/5/2022