Page 1 of 7

NVA #120

Monthly Meter Analysis
September, 2023

dep Midstream.

Meter #: 17611-00

Name: NO VAC ABO UN TR10

Sample

Date: 01/18/2022

Type: Spot

Pressure:

33.0 H2O:

H2S:

lbs/mm

Temperature:

59.0

683 ppm

Component	Mole %	Liquid Content	Mass %
Carbon Dioxide, CO2	0.1660		0.3301
Nitrogen, N2	4.0605		5.1393
Methane, C1	72.4741		52.5303
Ethane, C2	13.1009	3.5160	17.7982
Propane, C3	6.4529	1.7840	12.8560
Isobutane, iC4	0.6798	0.2232	1.7852
n-Butane, nC4	1.6477	0.5213	4.3269
Isopentane, iC5	0.3777	0.1386	1.2312
n-Pentane, nC5	0.3555	0.1293	1.1588
Hexanes, C6	0.2283	0.0942	0.8889
Heptanes, C7	0.2645	0.1225	1.1975
Octanes, C8	0.1025	0.0527	0.5290
Nonanes Plus, C9+	0.0213	0.0120	0.1234
Water, H2O Hydrogen Sulfide, H2S Oxygen, O2 Carbon Monoxide, CO Hydrogen, H2	0.0683		0.1052
Helium, He Argon, Ar			

Property	Total Sample
Pressure Base	14.730
Temperature Base	60.00
Relative Density	0.7668
HV, Dry @ Base P,T	1272.42
HV, Sat @ Base P, T	1250.15
HV, Sat @ Sample P, T	
Fws Factor	
Cricondentherm	
HCDP @ Sample Pressure	
Free Water GPM	
Stock Tank Condensate Brls/mm	
26 # RVP Gasoline	0.834
Testcar Permian	0.586
Testcar Panhandle	0.674
Testcar Midcon	0.604

100.0000	6.5938	100.0000	
	100.0000	100,0000 6,5938	100.0000 6.5938 100.0000

NVAU 120 BTY

MTD Avg Gas - Prod Gas =

Flared Gas/ Day 11/03/2023 = 65

Pressure Base Conversion

14.65/15.025 = .9750415

65* .9750415 = 63 mcf Flared

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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 283113

DEFINITIONS

Operator:	OGRID:
CROSS TIMBERS ENERGY, LLC	298299
400 West 7th Street	Action Number:
Fort Worth, TX 76102	283113
	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 283113

•	JESTIONS	
Operator:	OGRID:	
CROSS TIMBERS ENERGY, LLC	298299	
400 West 7th Street Fort Worth, TX 76102	Action Number: 283113	
	Action Type: [C-129] Venting and/or Flar	ing (C-129)
QUESTIONS	1	_ 5 (2 2)
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 Well	Unavailable.	
Incident Facility	[fAPP2123056431] NORTH VACUUM ABO 120 BATTER	
Determination of Reporting Requirements		
Answer all questions that apply. The Reason(s) statements are calculated based on your answers		
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 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	enting and/or flaring that is or may be a major or minor release under 19.15.29	9.7 NMAC.
Was there at least 50 MCF of natural gas vented and/or flared during this event	Yes	
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	Other (Specify)	
Additional details for Equipment Involved. Please specify	FLARE STACK	
Representative Compositional Analysis of Vented or Flared Natural Gas		
Please provide the mole percent for the percentage questions in this group.		
Methane (CH4) percentage	72	
Nitrogen (N2) percentage, if greater than one percent	4	
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 spe	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.	

Not answered.

Oxygen (02) percentage quality requirement

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QUESTIONS, Page 2

Action 283113

QUESTIONS (COITHINGE)	QUESTIONS ((continued)
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Operator:	OGRID:
CROSS TIMBERS ENERGY, LLC	298299
400 West 7th Street	Action Number:
Fort Worth, TX 76102	283113
	Action Type:
	[C-129] Venting and/or Flaring (C-129)

QUESTIONS

Date(s) and Time(s)	
Date vent or flare was discovered or commenced	11/03/2023
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	Not answered.
Natural Gas Flared (Mcf) Details	Cause: Midstream Emergency Maintenance Other (Specify) Natural Gas Flared Released: 63 Mcf Recovered: 0 Mcf Lost: 63 Mcf.
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	Yes
Was notification of downstream activity received by this operator	Yes
Downstream OGRID that should have notified this operator	[36785] DCP OPERATING COMPANY, LP
Date notified of downstream activity requiring this vent or flare	06/08/2023
Time notified of downstream activity requiring this vent or flare	12:17 PM

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	DCP MIDSTREAM LINE LEAK	
Steps taken to limit the duration and magnitude of vent or flare	CTE WELLS SI WHERE POSSIBLE	
Corrective actions taken to eliminate the cause and reoccurrence of vent or flare	DCP TAKING CORRECTIVE ACTIONS	

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ACKNOWLEDGMENTS

Action 283113

ACKNOWLEDGMENTS

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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.
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 19.15.2. 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 283113

CONDITIONS

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CONDITIONS

Created By	Condition	Condition Date
Istone	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.	11/6/2023