

[DBBU Home](#)

Gas Reporting - LONGVIEW 31-03H Unit Flare Meter 1

[Well Details Link](#)[Battery Overview w/ Trends](#)[General Info](#)

Description	Value	Units
surface_lat...	32.34282	
surface_long...	-104.02469	
section_number	31.0	
township_name	22S	
range_number	29E	
county_name	EDDY	
FMS Meter ID	69440898	

Associated Wells & Info

Facility Work Request History

Associated Documents and Reports

Description	Value
Flow Rate	
Volume Today	
Volume Yest	
Flowtime Yest	

Flaring Rate

Natural Gas Analysis Report

GPA 2172-09/API 14.5 Report with GPA 2145-16 Physical Properties

Sample Information

	Sample Information
Sample Name	LONGVIEW FEDERAL 31-3H (62430633) 7-6-2021 #2
Effective/Start Date	7-1-2021
WELL NAME	
Laboratory	D JURNEY
Analyzer Type	NAT. GAS ANALYZER
Analyzer Make & Model	INFICON MICRO GC
Last Calibration/Validation Date	7-6-2021
Sampling Flow Rate	257
Air Temperature	76
Heat Tracing	Heated Hose & Gasifier
Type of Sample	SPOT PORTABLE GC
Sampling Method	FILL AND EMPTY
Company Collecting Sample	AKM Measurement
Method Name	C9
Injection Date	2021-07-06 09:01:22
Report Date	2021-07-06 09:09:12
EZReporter Configuration File	BLM Onshore.Extended.GPA 2145-16.FlowCal.H2S.cfgx
Source Data File	105db962-5466-41e0-870c-7475f6fa2679
NGA Phys. Property Data Source	GPA Standard 2145-16 (FPS)
Data Source	INFICON Fusion Connector

Component Results

Component Name	Peak Area	Raw Amount	Response Factor	Norm Mole%	Gross HV (Dry) (BTU / Ideal cu.ft.)	Relative Gas Density (Dry)	GPM (Dry) (Gal. / 1000 cu.ft.)	
Nitrogen	27940.6	1.9623	0.00007023	1.9613	0.0	0.01897	0.000	
Methane	875041.0	78.3733	0.00008957	78.3319	793.0	0.43388	0.000	
CO2	58389.5	3.3167	0.00005680	3.3150	0.0	0.05037	0.000	
Ethane	172221.6	9.4917	0.00005511	9.4866	168.3	0.09849	2.545	
H2S	0.0	0.0000	0.00000000	0.0000	0.0	0.00000	0.000	
Propane	102800.7	4.0631	0.00003952	4.0610	102.4	0.06183	1.122	
iso-butane	28689.3	0.4951	0.00001726	0.4948	16.1	0.00993	0.162	
n-Butane	68484.7	1.1760	0.00001717	1.1754	38.4	0.02359	0.372	
iso-pentane	20271.9	0.3053	0.00001506	0.3051	12.2	0.00760	0.112	
n-Pentane	24453.8	0.3573	0.00001461	0.3571	14.3	0.00890	0.130	
hexanes	22871.0	0.2622	0.00001146	0.2621	12.5	0.00780	0.108	
heptanes	18039.0	0.1713	0.00000949	0.1712	9.4	0.00592	0.079	
octanes	8398.0	0.0664	0.00000791	0.0664	4.2	0.00262	0.034	
nonanes+	1673.0	0.0121	0.00000725	0.0121	0.8	0.00054	0.007	
Total:		100.0528		100.0000	1171.8	0.73043	4.671	

Results Summary

Result	Dry	Sat.	
Total Un-Normalized Mole%	100.0528		
Pressure Base (psia)	14.730		
Temperature Base (Deg. F)	60.00		
Flowing Temperature (Deg. F)	80.0		
Flowing Pressure (psia)	132.0		
Gross Heating Value (BTU / Ideal cu.ft.)	1171.8	1151.4	
Gross Heating Value (BTU / Real cu.ft.)	1175.7	1155.7	
Relative Density (G), Real	0.7326	0.7310	

Monitored Parameter Report

Parameter	Value	Lower Limit	Upper Limit	Status	
Total un-normalized amount	100.0528	97.0000	103.0000	Pass	

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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
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Santa Fe, NM 87505

DEFINITIONS

Action 150076

DEFINITIONS

Operator: WPX Energy Permian, LLC Devon Energy - Regulatory Oklahoma City, OK 73102	OGRID: 246289
	Action Number: 150076
	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: <ul style="list-style-type: none">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 150076

QUESTIONS

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	Action Number: 150076
	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 with the rest of the questions.

Incident Well	[30-015-42050] LONGVIEW FEDERAL 31 #003H
Incident Facility	Not answered.

Determination of Reporting Requirements

Answer all questions that apply. The Reason(s) statements are calculated based on your answers and may provide additional 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 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 flaring that is or may be a major or minor release under 19.15.29.7 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 within 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
Nitrogen (N2) percentage, if greater than one percent	4
Hydrogen Sulfide (H2S) PPM, rounded up	10
Carbon Dioxide (CO2) percentage, if greater than one percent	3
Oxygen (O2) percentage, if greater than one percent	0

If you are venting and/or flaring because of Pipeline Specification, please provide the required specifications for each gas.

Methane (CH4) percentage quality requirement	Not answered.
Nitrogen (N2) percentage quality requirement	Not answered.
Hydrogen Sulfide (H2S) PPM quality requirement	Not answered.
Carbon Dioxide (CO2) percentage quality requirement	Not answered.
Oxygen (O2) percentage quality requirement	Not answered.

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QUESTIONS, Page 2

Action 150076

QUESTIONS (continued)

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QUESTIONS

Date(s) and Time(s)	
Date vent or flare was discovered or commenced	10/08/2022
Time vent or flare was discovered or commenced	12:00 AM
Time vent or flare was terminated	02:18 PM
Cumulative hours during this event	14

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 Gas Plant Natural Gas Flared Released: 52 Mcf Recovered: 0 Mcf Lost: 52 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
Downstream OGRID that should have notified this operator	[174238] ENTERPRISE CRUDE OIL LLC
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	Enterprise high line pressure.
Steps taken to limit the duration and magnitude of vent or flare	Choked back wells.
Corrective actions taken to eliminate the cause and reoccurrence of vent or flare	Notified Enterprise.

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ACKNOWLEDGMENTS

Action 150076

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ACKNOWLEDGMENTS

<input checked="" type="checkbox"/>	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.
<input checked="" type="checkbox"/>	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.
<input checked="" type="checkbox"/>	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.
<input checked="" type="checkbox"/>	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.
<input checked="" type="checkbox"/>	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

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CONDITIONS

Created By	Condition	Condition Date
ohair	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.	10/11/2022