

DBBU Home

Gas Reporting - TUCKER DRAW 9-4 FEDERAL COM 007H Flare Meter 2

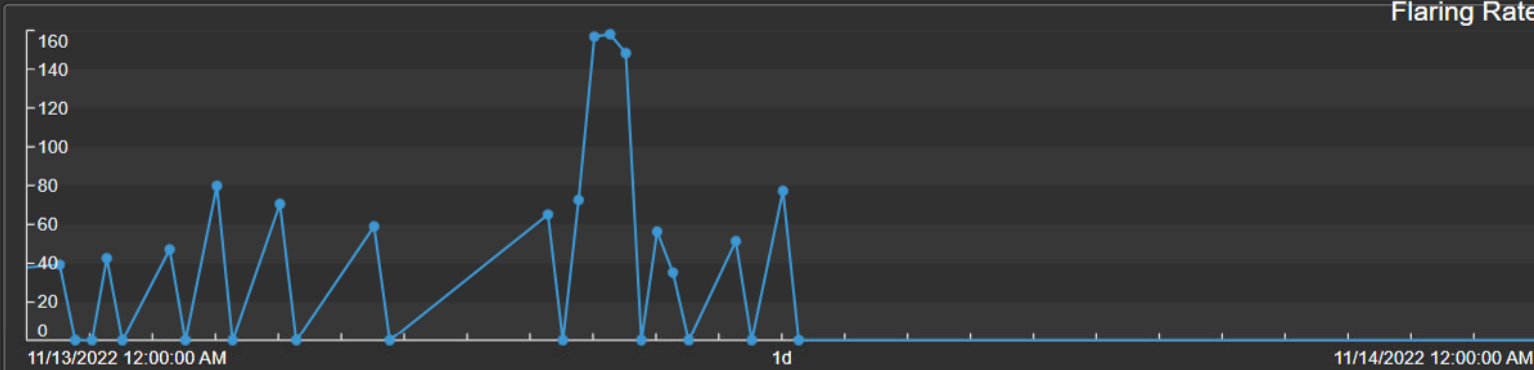
[Well Details Link](#)
[PAD Detail](#)
[General Info](#)

Description	Value	Units
Flowcal Specific Gravity	0.6	
Flowcal CO2 %	0	%
Flowcal H2S %	0	%
Flowcal N2 %	0	%
Flowcal O2 %	0	%
Flowcal H2 %	0	%
Flowcal Methane %	100	%
Flowcal Ethane %	0	%
Flowcal Propane %	0	%
Flowcal Heptane %	0	%
Flowcal Hexane %	0	%
Flowcal Isobutane %	0	%
Flowcal Isopentane %	0	%
Flowcal N-Butane %	0	%
Flowcal N-Pentane %	0	%

surface_lat...	surface_long...	section_number	township_name	range_number	county_name	FMS Meter ID
32.04907	-103.87826	4.0	26S	30E	EDDY	69482781



Description	Value
Flow Rate	
Volume Today	
Volume Yesterday	



Natural Gas Analysis Report

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

Sample Information

	Sample Information
Sample Name	TUCKER DRAW 9-4 FEDERAL 7H (62468015) 5-27-2021 #1
Effective/Start Date	5-1-2021
WELL NAME	
Laboratory	D JURNEY
Analyzer Type	NAT. GAS ANALYZER
Analyzer Make & Model	INFICON MICRO GC
Last Calibration/Validation Date	5-24-2021
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	2021-05-27 08:50:17
Report Date	2021-05-27 08:58:38
EZReporter Configuration File	BLM Onshore.Extended.GPA 2145-16.FlowCal.H2S.cfgx
Source Data File	9d5450fe-4c3d-473f-8fd2-cf678223ef9e
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	10024.0	0.7100	0.00007083	0.7109	0.0	0.00688	0.000	
Methane	872210.8	78.2418	0.00008971	78.3417	793.1	0.43393	0.000	
CO2	2272.1	0.1310	0.00005764	0.1311	0.0	0.00199	0.000	
Ethane	205616.1	11.3420	0.00005516	11.3564	201.4	0.11790	3.048	
H2S	0.0	0.0000	0.00000000	0.0000	0.0	0.00000	0.000	
Propane	126071.8	4.9684	0.00003941	4.9747	125.5	0.07574	1.375	
iso-butane	47103.3	0.8093	0.00001718	0.8103	26.4	0.01626	0.266	
n-Butane	108170.6	1.8494	0.00001710	1.8518	60.6	0.03716	0.586	
iso-pentane	31244.9	0.4696	0.00001503	0.4702	18.9	0.01171	0.173	
n-Pentane	38622.9	0.5629	0.00001457	0.5636	22.6	0.01404	0.205	
hexanes	33763.0	0.3956	0.00001172	0.3961	18.9	0.01179	0.163	
heptanes	25846.0	0.2474	0.00000957	0.2477	13.7	0.00857	0.115	
octanes	14672.0	0.1171	0.00000798	0.1172	7.3	0.00462	0.060	
nonanes+	3717.0	0.0282	0.00000759	0.0283	2.0	0.00125	0.016	
Total:		99.8726		100.0000	1290.3	0.74185	6.007	

Results Summary

Result	Dry	Sat.
Total Un-Normalized Mole%	99.8726	
Pressure Base (psia)	14.730	
Temperature Base (Deg. F)	60.00	
Flowing Temperature (Deg. F)	84.0	
Flowing Pressure (psia)	82.0	
Gross Heating Value (BTU / Ideal cu.ft.)	1290.3	1267.9
Gross Heating Value (BTU / Real cu.ft.)	1295.3	1273.3
Relative Density (G), Real	0.7444	0.7426

Monitored Parameter Report

Parameter	Value	Lower Limit	Upper Limit	Status
Total un-normalized amount	99.8726	97.0000	103.0000	Pass

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District IV
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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 161258

DEFINITIONS

Operator: WPX Energy Permian, LLC Devon Energy - Regulatory Oklahoma City, OK 73102	OGRID: 246289
	Action Number: 161258
	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 161258

QUESTIONS

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	Action Number: 161258
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QUESTIONS

Prerequisites	
<i>Any messages presented in this section, will prevent submission of this application. Please resolve these issues before continuing with the rest of the questions.</i>	
Incident Well	[30-015-44480] TUCKER DRAW 9 4 FEDERAL COM #007H
Incident Facility	Unavailable.

Determination of Reporting Requirements	
<i>Answer all questions that apply. The Reason(s) statements are calculated based on your answers and may provide additional guidance.</i>	
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.
<i>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.</i>	
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	
<i>Please provide the mole percent for the percentage questions in this group.</i>	
Methane (CH4) percentage	78
Nitrogen (N2) percentage, if greater than one percent	1
Hydrogen Sulfide (H2S) PPM, rounded up	0
Carbon Dioxide (CO2) percentage, if greater than one percent	0
Oxygen (O2) percentage, if greater than one percent	0
<i>If you are venting and/or flaring because of Pipeline Specification, please provide the required specifications for each gas.</i>	
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 161258

QUESTIONS (continued)

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QUESTIONS

Date(s) and Time(s)	
Date vent or flare was discovered or commenced	11/14/2022
Time vent or flare was discovered or commenced	12:00 AM
Time vent or flare was terminated	12:15 PM
Cumulative hours during this event	12

Measured or Estimated Volume of Vented or Flared Natural Gas	
Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Cause: Repair and Maintenance Well Natural Gas Flared Released: 56 Mcf Recovered: 0 Mcf Lost: 56 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	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.	False
Please explain reason for why this event was beyond this operator's control	N/A
Steps taken to limit the duration and magnitude of vent or flare	Routine liquids unloading.
Corrective actions taken to eliminate the cause and reoccurrence of vent or flare	Routine liquids unloading.

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ACKNOWLEDGMENTS

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ACKNOWLEDGMENTS

☒	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 19.15.27.7 and 19.15.28.8 NMAC and understand that this submission meets the notification requirements of Paragraph (1) of Subsection G and F respectively.
☒	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.
☒	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

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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.	11/23/2022