Monthly Meter Analysis June, 2021



Meter #: 766000-00 Name: Palmillo 26

Helium, He Argon, Ar

Sample

Date: 06/09/2021

Type: Spot

Pressure: 50.0 H20: lbs/mm Temperature: 115.0 H2\$: 0 ppm

Component	Mole %	Liquid Content	Mass %
Carbon Dioxide, CO2	0.1437		0.2924
Nitrogen, N2	1.5646		2.0267
Methane, C1	77,2993		57.3410
Ethane, C2	11,3116	3.0358	15.7275
Propane, C3	5.3083	1.4676	10.8235
Isobutane, iC4	0.7379	0.2423	1.9832
n-Butane, nC4	1.8365	0.5810	4.9357
Isopentane, iC5	0,4930	0.1809	1.6447
n-Pentane, nC5	0,5184	0.1886	1.7295
Hexanes, C6	0,3603	0.1487	1.4357
Heptanes, C7	0.2961	0.1371	1.3719
Octanes, C8	0.1303	0.0670	0.6882
Nonanes Plus, C9+	0.0000	0.0000	0.0000
Water, H2O	0.0000		0.0000
Hydrogen Sulfide, H2S	0.0000		0.0000
Oxygen, O2	0.0000		0.0000
Carbon Monoxide, CO			
Hydrogen, H2			

Property	Total Sample
Pressure Base	14.730
Temperature Base	60.00
Relative Density	0.7492
HV, Dry @ Base P,T	1288.22
HV, Sat @ Base P, T	1265.68
HV, Sat @ Sample P, T	
Fws Factor	
Cricondentherm	
HCDP @ Sample Pressure	
Free Water GPM	
Stock Tank Condensate Bris/mm	
26 # RVP Gasoline	1.093
Testcar Permian	1.073
Testcar Panhandle	0.822
Testcar Midcon	0.681

Totals	100.0000	6.0490	100.0000

PALMILLO 26 ST FLARE MTR 2004033	Sap Id:	: 137871	Disp Type:	Flare	State:	New Mexico			County:	Eddy	Latitude: 32.6330 3436	Longitude: -104.1395284
	WINCHESTER (BP)	DCP MIDSTREAM, LLC		03/17/2023	01:14:26	83.640		Emergency	60	System upset - 3rd p	party	DCP MIDSTREAM EMERGENCY CURTAILMENT AGI ISSUES

District I
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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 198950

DEFINITIONS

Operator:	OGRID:
APACHE CORPORATION	873
303 Veterans Airpark Ln	Action Number:
Midland, TX 79705	198950
	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 198950

Phone: (505) 476-3470 Fax: (505) 476-3462					
a	QUESTIONS				
Operator:	-	OGRID:			
APACHE CORPORATION		873			
303 Veterans Airpark Ln Midland, TX 79705		Action Number: 198950			
		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 w	ith the rest of the questions.			
Incident Well	Unavailable.	Jnavailable.			
Incident Facility	[fAPP2123232224] PALMI	LLO 26 BATTERY			
Determination of Reporting Requirements					
Answer all questions that apply. The Reason(s) statements are calculated based on your answers a	and may provide addional guidanc	e.			
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	r 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					
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	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	2				
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				
Oxygen (02) percentage, it 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	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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QUESTIONS, Page 2

Action 198950

QUESTIONS (co	ntinued)
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APACHE CORPORATION	873
303 Veterans Airpark Ln	Action Number:
Midland, TX 79705	198950
	Action Type: [C-129] Venting and/or Flaring (C-129)
QUESTIONS	
Date(s) and Time(s)	
Date vent or flare was discovered or commenced	03/17/2023
Time vent or flare was discovered or commenced	07:00 AM
Time vent or flare was terminated	08:00 AM
Cumulative hours during this event	1
<u> </u>	
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 Producing Well Natural Gas Flared Released: 83 Mcf Recovered: 0 Mcf Lost: 83 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.
Market and Electrical Parallel from December 4 Addition	
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	[248749] DCP MIDSTREAM, LP
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 eve	ent _

topo una reducito te i forenti musto					
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 emergency curtailment AGI issues				
Steps taken to limit the duration and magnitude of vent or flare	flare only due to high line pressure				
Corrective actions taken to eliminate the cause and reoccurrence of vent or flare	only flare for safety reasons				

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ACKNOWLEDGMENTS

Action 198950

ACKNOWLEDGMENTS

Operator:	OGRID:
APACHE CORPORATION	873
303 Veterans Airpark Ln	Action Number:
Midland, TX 79705	198950
	Action Type:
	[C-129] Venting and/or Flaring (C-129)

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.
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.
⋉	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 198950

CONDITIONS

Operator:	OGRID:
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303 Veterans Airpark Ln	Action Number:
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	Action Type:
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CONDITIONS

Created By	Condition	Condition Date
sflores	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.	3/20/2023