www.permianls.com 575.397.3713 2609 W Marland Hobbs NM 88240



12255G	12255G Mozzarella 602H)2H		Mozzarella 602H		
Sample Point Code Sample Point Nar			ame		Sample Point	Location	
Laboratory Ser	vices	2021044	376	1597		F Sanchez - Sp	ot
Source Laborat	cory	Lab File I	No —	Container Identity	Sampler		
USA		USA		USA	Default		
District		Area Name		Field Name	Facility Name		
Aug 3, 2021		Aug	3, 2021	Aug 5, 2	, 2021 07:53 Aug 5, 2021		
Date Sampled	-	Date	e Effective	Date	te Received Date Reported		Reported
		System Admi	nistrator	193 @ 137			
Ambient Temp (°F)	Flow Rate (Mcf)	Analyst	i.	Press PSI @ Temp °F Source Conditions			
Innospec						Centennial	
Operator				_	L	ab Source Description	on
Component	Normalized Mol %	Un-Normalized Mol %	GPM	Gross 14.696 PSI @ 60	_	es (Real, BTU/ft 14.73 PSI @	-
H2S (H2S)	0.0000	0		Dry	Saturated	Dry	Saturated
Nitrogen (N2)	1.7140	1.714			1,411.0000	1,437.8 ample Properties	1,414.3
CO2 (CO2)	0.1100	0.11				at Contract Conditions	
Methane (C1)	68.9660	68.965			ative Density Real Relative Density Ideal 0.8478 0.8438		
Ethane (C2)	14.2170	14.217	3.8010	Molecular We	eight	0.0	130
Propane (C3)	7.7180	7.718	2.1260	24.438			
I-Butane (IC4)	0.9860	0.986	0.3230	1	C6+ Group Assumed Co	*	
N-Butane (NC4)	2.7130	2.713	0.8550	C6 - 60.000%	C7 - 30.0	•	- 10.000%
I-Pentane (IC5)	0.6750	0.675	0.2470		Field I		
N-Pentane (NC5)	0.8210	0.821	0.2980]	0 PF	PΜ	
Hexanes Plus (C6+)	2.0800	2.08	0.9020	PROTREND STATUS:		DATA SOU	JRCE:
TOTAL	100.0000	99.9990	8.5520	Passed By Validator			
Method(s): Gas C6+ - GPA 2261, Extended	d Gas - GPA 2286, Calcula	tions - GPA 2172		PASSED BY VALIDATOR Close enough to be of		sonable.	
	Analyzer Informa	tion		VALIDATOR:			

Device Type: Gas Chromatograph Device Make: Shimadzu Device Model: GC-2014 Last Cal Date: Jul 25, 2021 **Dustin Armstrong**

VALIDATOR COMMENTS:

OK

Preliminary Production Data

Wellname	ProductionDate Gas Fl	are
Mozzarella Fed Com #602H	7/24/2021	246
Mozzarella Fed Com #602H	7/25/2021	65
Mozzarella Fed Com #602H	7/26/2021	0
Mozzarella Fed Com #602H	7/27/2021	0
Mozzarella Fed Com #602H	7/28/2021	0
Mozzarella Fed Com #602H	7/29/2021	0
Mozzarella Fed Com #602H	7/30/2021	108
Mozzarella Fed Com #602H	7/31/2021	270

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1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. **Santa Fe, NM 87505**

QUESTIONS

Action 43933

Q	JESTIONS	
Operator:		OGRID:
CENTENNIAL RESOURCE PRODUCTION, LLC 1001 17th Street, Suite 1800		372165 Action Number:
Denver, CO 80202		43933
		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 to		·
Incident Well	[30-025-46742] MOZZAREL	LA FEDERAL COM #602H
Incident Facility	Not answered.	
Determination of Reporting Requirements		
Answer all questions that apply. The Reason(s) statements are calculated based on your answers ar	nd may provide addional quidance	
Was or is this venting and/or flaring caused by an emergency or malfunction	Yes	•
Did or will this venting and/or flaring last eight hours or more cumulatively within any 24-hour period from a single event	No	
Is this considered a submission for a notification of a major venting and/or flaring	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 vi	enting and/or flaring that is or may	be a major or minor release under 19.15.29.7 NMAC.
Was there or will there be at least 50 MCF of natural gas vented and/or flared during this event	Yes	
Did this venting and/or flaring 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	No	
health, the environment or fresh water		
Was the venting and/or flaring within an incorporated municipal boundary or withing 300 feet from an occupied permanent residence, school, hospital, institution or church in existence	No	
Equipment Involved		
	Gas Compressor Station	
Equipment Involved Primary Equipment Involved Additional details for Equipment Involved. Please specify	Gas Compressor Station Not answered.	
Primary Equipment Involved	,	
Primary Equipment Involved	,	
Primary Equipment Involved Additional details for Equipment Involved. Please specify	,	
Primary Equipment Involved Additional details for Equipment Involved. Please specify Representative Compositional Analysis of Vented or Flared Natural Gas	Not answered.	
Primary Equipment Involved Additional details for Equipment Involved. Please specify Representative Compositional Analysis of Vented or Flared Natural Gas Please provide the mole percent for the percentage questions in this group. Methane (CH4) percentage Nitrogen (N2) percentage, if greater than one percent	Not answered. 69	
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Not answered.

Natural Gas Vented (Mcf) Details

Natural Gas Flared (Mcf) Details	Cause: Midstream Emergency Maintenance Gas Compressor Station Natural Gas Flared Released: 65 Mcf Recovered: 0 Mcf Lost: 65 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 or is this venting and/or flaring a result of downstream activity	Yes	
Date notified of downstream activity requiring this venting and/or flaring	08/02/2021	
Time notified of downstream activity requiring this venting and/or flaring	07:00 AM	

Steps and Actions to Prevent Waste			
For this event, the operator could not have reasonably anticipated the current event and it was beyond the operator's control.	True		
Please explain reason for why this event was beyond your operator's control	Issue is downstream of our CDP meter.		
Steps taken to limit the duration and magnitude of venting and/or flaring	Contacted Lucid.		
Corrective actions taken to eliminate the cause and reoccurrence of venting and/or flaring	Lucid will set more compression to handle our volumes to eliminate flaring.		

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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**

CONDITIONS

Action 43933

CONDITIONS

Operator:	OGRID:
CENTENNIAL RESOURCE PRODUCTION, LLC	372165
1001 17th Street, Suite 1800	Action Number:
Denver, CO 80202	43933
	Action Type:
	[C-129] Venting and/or Flaring (C-129)

CONDITIONS

Created By	Condition	Condition Date
kcastillo	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.	8/23/2021