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12254G		Mozzarella 603H					Mozzarella 603H	
Sample Point Code			Sample Point Na	ame		Sample Point Location		
Laboratory Services		2021044375			1273		F Sanchez - Spot	
Source Laborato	ory	Lab File I	No	Cont	tainer Identity	Sampler		
USA		USA		U	SA		Default	
District		Area Name	_	Field	Name		Facility Name	
Aug 3, 2021		Aug	3, 2021		Aug 5,	2021 07:47	Aug	5, 2021
Date Sampled		Date	e Effective		Dat	e Received Date Reported		e Reported
		Luis			192 @ 132			
Ambient Temp (°F)	Flow Rate (Mcf)	Analyst	:	F	Press PSI @ Temp °F Source Conditions			
Innospec							Centennial	
Operator					•		Lab Source Descrip	tion
Component	Normalized Mol %	Un-Normalized Mol %	GPM		Gro 14.696 PSI @		ues (Real, BTU/f	t³) @ 60.00 °F
H2S (H2S)	0.0000	0			Dry 1,399.2	Saturated 1,376.3	Dry 1,402.4	Saturated 1,379.5
Nitrogen (N2)	1.4670	1.46675		╛╏			Sample Propertie	
CO2 (CO2)	0.1060	0.10578		71			d at Contract Condition	
Methane (C1)	70.1050	70.10442		7	Relative Den:			Density Ideal 8183
Ethane (C2)	14.5850	14.58509	3.9000	7	Molecular \	Veight	0.0)10J
Propane (C3)	7.6160	7.61643	2.0980	٦ Ļ	23.70	04		
I-Butane (IC4)	0.9020	0.9021	0.2950	1		-	Properties Composition	
N-Butane (NC4)	2.4730	2.47322	0.7790	1	C6 - 60.000%		•	8 - 10.000%
I-Pentane (IC5)	0.5820	0.58217	0.2130				i H2S	
N-Pentane (NC5)	0.6930	0.69261	0.2510			0 F	PPM	
Hexanes Plus (C6+)	1.4710	1.47144	0.6380]	ROTREND STATUS:		DATA SO	URCE:
TOTAL	100.0000	100.0000	8.1740	P	assed By Validator	= :		
Method(s): Gas C6+ - GPA 2261, Extended	Gas - GPA 2286, Calculat	cions - GPA 2172			assed by validate irst sample taken		omposition looks	s reasonable
	Analyzer Informat	tion			ALIDATOR:			
Device Type: Device Model:	Device Last Ca	Make: al Date:			Oustin Armstrong ALIDATOR COMMEN	ITS:		

Preliminary Production Data

Wellname	ProductionDate Gas Flare	
Mozzarella Fed Com #603H	9/15/2021	669
Mozzarella Fed Com #603H	9/16/2021	516
Mozzarella Fed Com #603H	9/17/2021	
Mozzarella Fed Com #603H	9/18/2021	
Mozzarella Fed Com #603H	9/19/2021	

<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 District II

811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720 District III

1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

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 51282

Q	UESTIONS	
Operator:		OGRID:
CENTENNIAL RESOURCE PRODUCTION, LLC 1001 17th Street, Suite 1800		372165 Action Number:
Denver, CO 80202		51282
		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 wi	ith the rest of the questions.
Incident Well	[30-025-46757] MOZZARE	LLA FEDERAL COM #703H
Incident Facility	Not answered.	
Determination of Reporting Requirements		
Answer all questions that apply. The Reason(s) statements are calculated based on your answers at	nd may provide addional guidance T	9.
Was or is this venting and/or flaring caused by an emergency or malfunction	No	
Did or will this venting and/or flaring last eight hours or more cumulatively within any 24-hour period from a single event	Yes	
Is this considered a submission for a venting and/or flaring event	Yes, major 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 v	enting and/or flaring that is or ma	y 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		
Primary Equipment Involved	Gas Compressor Station	
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	70	
Nitrogen (N2) percentage, if greater than one percent	1	
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 spec		
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.	
70 (71	!	
Date(s) and Time(s)		
Date venting and/or flaring was discovered or commenced	09/15/2021	
Time venting and/or flaring was discovered or commenced	12:00 AM	
Time venting and/or flaring was terminated	11:59 PM	
Cumulative hours during this event	24	
<u> </u>		

Not answered.

Natural Gas Vented (Mcf) Details

Natural Gas Flared (Mcf) Details	Cause: High Line Pressure Gas Compressor Station Natural Gas Flared Released: 669 Mcf Recovered: 0 Mcf Lost: 669 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	No
Was notification of downstream activity received by you or your operator	Not answered.
Downstream OGRID that should have notified you or your operator	Not answered.
Date notified of downstream activity requiring this venting and/or flaring	Not answered.
Time notified of downstream activity requiring this venting and/or flaring	Not answered.

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.	False		
Please explain reason for why this event was beyond your operator's control	Not answered.		
Steps taken to limit the duration and magnitude of venting and/or flaring	We have choked back our wells to prevent high line pressure.		
Corrective actions taken to eliminate the cause and reoccurrence of venting and/or flaring	We are working on another way to get our gas to sales. Please see attached spreadsheet to show flaring over 500 for 9.15.21 - 9.16.21, both 24hr flares.		

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CONDITIONS

Action 51282

CONDITIONS

Op	perator:	OGRID:
	CENTENNIAL RESOURCE PRODUCTION, LLC	372165
	1001 17th Street, Suite 1800	Action Number:
	Denver, CO 80202	51282
		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.	9/23/2021