COMPANY NAME	TANK BATTERY NAME:	FLARING DISCOVERY DATE:	FLARING DISCOVERY TIME:	FLARING STOP DATE:	FLARING STOP TIME:	GAS FLARED (MCF):	H2S %	CO2	N2 %	Methane	Ethane %	Propane	i-Butane %	n-Butane %	i-Pentane %	n- Pentane %	n-Hexane (C6+)
MATADOR PRODUCTION COMPANY	Rigger Fast	10/11/2021	7:00 AM	10/11/2021	7:00 PM	69.9	0.001	0.487	1 774	70 501	14 501	8 524	0.85	2 182	0.366	0.374	0.44

COMPANY NAME	TANK BATTERY NAME:	FLARING DISCOVERY DATE:	FLARING DISCOVERY TIME:	FLARING STOP DATE:	FLARING STOP TIME:	GAS FLARED (MCF):	H2S %	CO2	N2 %	Methane	Ethane %	Propane %	i-Butane %	n-Butane %	i-Pentane %	n- Pentane %	n-Hexane (C6+)
MATADOR PRODUCTION COMPANY	Bigger East	10/11/2021	7:00 AM	10/11/2021	7:00 PM	69.9	0.001	0.487	1.774	70.501	14.501	8.524	0.85	2.182	0.366	0.374	0.44

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

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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 57151

QUESTIONS

Operator:	OGRID:
MATADOR PRODUCTION COMPANY	228937
One Lincoln Centre	Action Number:
Dallas, TX 75240	57151
	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	Not answered.				
Incident Facility	[fAPP2123153879] Biggers East Facility Flare Stack				

Determination of Reporting Requirements	
Answer all questions that apply. The Reason(s) statements are calculated based on your answers a	nd may provide addional guidance.
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	No
Is this considered a submission for a venting and/or flaring 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 v	venting 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 health, the environment or fresh water	No
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	Other (Specify)				
Additional details for Equipment Involved. Please specify	Wells previously shut in due to compressor maintenance. Intermittently flared due to routine repair and maintenance as we brought the wells back online.				

Representative Compositional Analysis of Vented or Flared Natural Gas					
Please provide the mole percent for the percentage questions in this group.					
Methane (CH4) percentage	71				
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				
If you are venting and/or flaring because of Pipeline Specification, please provide the required s	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 Sufide (H2S) PPM quality requirement	Not answered.				
Carbon Dioxide (C02) percentage quality requirement	Not answered.				
Oxygen (02) percentage quality requirement	Not answered.				

Date(s) and Time(s)			
Date venting and/or flaring was discovered or commenced	10/11/2021		
Time venting and/or flaring was discovered or commenced	07:00 AM		
Time venting and/or flaring was terminated	07:00 PM		
Cumulative hours during this event	4		

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 Other (Specify) Natural Gas Flared Released: 70 Mcf Recovered: 0 Mcf Lost: 70 Mcf]
Other Released Details	Not answered.
Additional details for Measured or Estimated Volume(s). Please specify	Wells previously shut in due to compressor maintenance. Intermittently flared due to routine repair and maintenance as we brought the wells back online. Flared 69.9 MCF; no liquid spilled
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	Wells previously shut in due to compressor maintenance. Intermittently flared due to routine repair and maintenance as we brought the wells back online.				
Steps taken to limit the duration and magnitude of venting and/or flaring	Flared until maintenance was complete.				
Corrective actions taken to eliminate the cause and reoccurrence of venting and/or flaring	Continue routine inspections and maintenance of facilities.				

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CONDITIONS

Action 57151

CONDITIONS

Operator:	OGRID:
MATADOR PRODUCTION COMPANY	228937
One Lincoln Centre	Action Number:
Dallas, TX 75240	57151
	Action Type:
	[C-129] Venting and/or Flaring (C-129)

CONDITIONS

Created By	Condition	Condition Date
kperkins_ma	at 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.	10/26/2021