



FAX To: Regional Environmental Department 111-111-1111

**SERC/LEPC Notification Form**

<b>Facility Name:</b> Eunice PL/Gathering (NM)	<b>Date:</b> 5/9/2024 2:25 PM	<b>County:</b>	<b>LEA:</b>						
<b>Location:</b> Event GPS Coordinates: 32.399037, -103.144647 Driving Directions:	<table border="1" style="border-collapse: collapse;"> <tr> <td style="text-align: center;"><input checked="" type="checkbox"/></td> <td>Initial Report</td> </tr> <tr> <td style="text-align: center;"><input type="checkbox"/></td> <td>Updated Report</td> </tr> <tr> <td style="text-align: center;"><input type="checkbox"/></td> <td>Final Report</td> </tr> </table>			<input checked="" type="checkbox"/>	Initial Report	<input type="checkbox"/>	Updated Report	<input type="checkbox"/>	Final Report
<input checked="" type="checkbox"/>	Initial Report								
<input type="checkbox"/>	Updated Report								
<input type="checkbox"/>	Final Report								

<b>Type of Incident:</b> Malfunction	<b>Release Occurred To:</b> Air	<b>Release Type:</b>	Vented
<b>Started On:</b> 5/5/2024 8:00 PM	<b>Ended On:</b> 5/8/2024 8:00 PM	<b>Discovered On:</b>	5/8/2024 8:00 PM

**Event Duration:**  
4320 Minutes

**Material Released:**  
Hydrogen Sulfide: 21273.37 lbs

**Material Composition:**  
Carbon Dioxide 8.801%, Methane 71.395%, Hydrogen Sulfide 1.973%, Hexane 0.2392%, Butane 1.1625%, Pentane 0.2786%, Heptane 0.1984%, n-Nonane 0.0235%, n-Octane 0.0899%, Nitrogen 0.4467%, Propane 4.461%, Ethane 10.0848%, Isobutane 0.545%, Isopentane 0.3014%, Hydrogen Sulfide 1.973%,

**Calculations:**  
Compound Calculation Used to Obtain Released Amount (Id: 99348)  
Hexane:  $12000000 \text{ {scf/event}} * 0.002392 \text{ {mole fraction}} * 86.1754 \text{ {lb/lb-mole}} / 379.3 \text{ {scf/lb-mole}}$   
Butane:  $12000000 \text{ {scf/event}} * 0.011625 \text{ {mole fraction}} * 58.1222 \text{ {lb/lb-mole}} / 379.3 \text{ {scf/lb-mole}}$   
Pentane:  $12000000 \text{ {scf/event}} * 0.002786 \text{ {mole fraction}} * 72.1488 \text{ {lb/lb-mole}} / 379.3 \text{ {scf/lb-mole}}$   
Heptane:  $12000000 \text{ {scf/event}} * 0.001984 \text{ {mole fraction}} * 100.2019 \text{ {lb/lb-mole}} / 379.3 \text{ {scf/lb-mole}}$   
n-Nonane:  $12000000 \text{ {scf/event}} * 0.000235 \text{ {mole fraction}} * 128.2551 \text{ {lb/lb-mole}} / 379.3 \text{ {scf/lb-mole}}$   
n-Octane:  $12000000 \text{ {scf/event}} * 0.000899 \text{ {mole fraction}} * 114.2285 \text{ {lb/lb-mole}} / 379.3 \text{ {scf/lb-mole}}$   
Propane:  $12000000 \text{ {scf/event}} * 0.04461 \text{ {mole fraction}} * 44.0956 \text{ {lb/lb-mole}} / 379.3 \text{ {scf/lb-mole}}$   
Isobutane:  $12000000 \text{ {scf/event}} * 0.00545 \text{ {mole fraction}} * 58.1222 \text{ {lb/lb-mole}} / 379.3 \text{ {scf/lb-mole}}$   
Isopentane:  $12000000 \text{ {scf/event}} * 0.003014 \text{ {mole fraction}} * 72.1488 \text{ {lb/lb-mole}} / 379.3 \text{ {scf/lb-mole}}$   
Hydrogen Sulfide:  $12000000 \text{ {scf/event}} * 0.01973 \text{ {mole fraction}} * 34.08088 \text{ {lb/lb-mole}} / 379.3 \text{ {scf/lb-mole}}$   
Nitrogen:  $12000000 \text{ {scf/event}} * 0.004467 \text{ {mole fraction}} * 28.0134 \text{ {lb/lb-mole}} / 379.3 \text{ {scf/lb-mole}}$   
Ethane:  $12000000 \text{ {scf/event}} * 0.100848 \text{ {mole fraction}} * 30.069 \text{ {lb/lb-mole}} / 379.3 \text{ {scf/lb-mole}}$

**Violations:**  
Emission Value Maximum for Hydrogen Sulfide ( 100 lb/event) - EPCRA/SARA 304  
Emission Value Maximum for Hydrogen Sulfide (100 lb/event) - EPCRA/SARA 304

**Known or anticipated acute or chronic health risks associated with the emergency:**

**Hydrogen Sulfide:** Eye contact: No known significant effects or critical hazards.  
Inhalation: Fatal if inhaled. May cause respiratory irritation.  
Skin contact: No known significant effects or critical hazards.  
Ingestion: As this product is a gas, refer to the inhalation section.

**Medical attention advised for exposed individuals:**

**Hydrogen Sulfide:** Eye contact: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention if irritation occurs.  
Inhalation: Get medical attention immediately. Call a poison center or physician. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.  
Skin contact: Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. To avoid the risk of static discharges and gas ignition, soak contaminated clothing thoroughly with water before removing it. Get medical attention if symptoms occur. Wash clothing before reuse. Clean shoes thoroughly before reuse.

**Cause of the upset:**

root cause is under investigation

**Actions taken to correct the upset and minimize emissions:**

vent was isolated

**Precautions taken as a result of the release:**

<b>A. AI Number</b>	<b>N. Failure Pt No: O. Failure Pt. Description:</b>				
	ZZ-2-4				

<b>A. NOx:</b> 0 lb	<b>B. SO2:</b> 0 lb	<b>C. CO:</b> 0 lb	<b>D. PM:</b>	<b>E. VOC:</b> 123884.03 lb	<b>F. H2S:</b> 21273.37 lb
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Vol=12000 mscf/event

<b>SERC Email Notification:</b>	henry.jolly@state.nm.us	<b>LEPC Email Notification:</b>	lvelasquez@leacounty.net
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**District I**  
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**District II**  
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**District III**  
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 Phone:(505) 334-6178 Fax:(505) 334-6170

**District IV**  
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 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**

DEFINITIONS

Action 342678

**DEFINITIONS**

Operator: DCP OPERATING COMPANY, LP 6900 E. Layton Ave Denver, CO 80237	OGRID: 36785
	Action Number: 342678
	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 342678

**QUESTIONS**

Operator: DCP OPERATING COMPANY, LP 6900 E. Layton Ave Denver, CO 80237	OGRID: 36785
	Action Number: 342678
	Action Type: [C-129] Venting and/or Flaring (C-129)

**QUESTIONS**

<b>Prerequisites</b>	
<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	Unavailable.
Incident Facility	[fOY1806142103] DCP ZZ-2-4 line

<b>Determination of Reporting Requirements</b>	
<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, major 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

<b>Equipment Involved</b>	
Primary Equipment Involved	Not answered.
Additional details for Equipment Involved. Please specify	Not answered.

<b>Representative Compositional Analysis of Vented or Flared Natural Gas</b>	
<i>Please provide the mole percent for the percentage questions in this group.</i>	
Methane (CH4) percentage	71
Nitrogen (N2) percentage, if greater than one percent	0
Hydrogen Sulfide (H2S) PPM, rounded up	10,000
Carbon Dioxide (CO2) percentage, if greater than one percent	8
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 (continued)**

Operator: DCP OPERATING COMPANY, LP 6900 E. Layton Ave Denver, CO 80237	OGRID: 36785 Action Number: 342678 Action Type: [C-129] Venting and/or Flaring (C-129)
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**QUESTIONS**

Date(s) and Time(s)	
Date vent or flare was discovered or commenced	05/05/2024
Time vent or flare was discovered or commenced	08:00 PM
Time vent or flare was terminated	08:00 PM
Cumulative hours during this event	96

Measured or Estimated Volume of Vented or Flared Natural Gas	
Natural Gas Vented (Mcf) Details	Cause: Other   Pipeline (Any)   Natural Gas Vented   Released: 12,000 Mcf   Recovered: 0 Mcf   Lost: 12,000 Mcf.
Natural Gas Flared (Mcf) Details	Not answered.
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)	<b>Yes, according to supplied volumes this appears to be a "gas only" report.</b>

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.	True
Please explain reason for why this event was beyond this operator's control	cause is under investigation the volume is also still being calculated but best estimate is 12MMscf. if additional gas is discovered an update will be submitted.
Steps taken to limit the duration and magnitude of vent or flare	root cause is under investigation
Corrective actions taken to eliminate the cause and reoccurrence of vent or flare	once the LNU was determined/ Discovered the source was isolated the cause is under investigation



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ACKNOWLEDGMENTS

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**ACKNOWLEDGMENTS**

<input checked="" type="checkbox"/>	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 <b>complete</b> C-129 submission per 19.15.27.8 and 19.15.28.8 NMAC.
<input checked="" type="checkbox"/>	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.
<input checked="" type="checkbox"/>	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.
<input checked="" type="checkbox"/>	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.
<input checked="" type="checkbox"/>	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 342678

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	Action Number: 342678
	Action Type: [C-129] Venting and/or Flaring (C-129)

**CONDITIONS**

Created By	Condition	Condition Date
n1ncase	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.	5/9/2024