



**SERC Address:**  
13 Bataan Blvd Santa Fe, NM 87508

**LEPC Address:**  
unknown

**FAX To:** Regional Environmental Department 111-111-1111

### SERC/LEPC Notification Form

<b>Facility Name:</b>	Strawberry Booster	<b>Date:</b>	5/9/2022 2:31 PM	<b>County:</b>	EDDY
<b>Location:</b>	Event GPS Coordinates: 32.66, -103.87 Driving Directions: (32.8206, -103.9365); From Loco Hills, NM, travel east on US Highway 82 E for 5.5 miles. Turn right onto County Road 222 and travel for 11.6 miles and then turn right and drive 0.5 mile. The Strawberry Booster Station will be located on the right side of the road.				<input checked="checked" type="checkbox"/> Initial Report <input type="checkbox"/> Updated Report <input type="checkbox"/> Final Report

<b>Type of Incident:</b>	Upset	<b>Release Occurred To:</b>	Air	<b>Release Type:</b>	Flared
<b>Started On:</b>	5/8/2022 10:59 PM	<b>Ended On:</b>	5/8/2022 11:00 PM	<b>Discovered On:</b>	5/9/2022 1:30 PM

**Event Duration:**

1 Minutes

**Material Released:**

**Material Composition:**

Pentane 0.4632%, Ethane 11.9959%, Methane 75.1763%, Heptane 0.3453%, Propane 5.7306%, Carbon Dioxide 0.364%, n-Octane 0.1407%, Isopentane 0.4334%, Hexane 0.3438%, Nitrogen 2.5359%, n-Nonane 0.0312%, Isobutane 0.6943%, Butane 1.7454%,

**Calculations:**

Compound Calculation Used to Obtain Released Amount

Nitrogen Dioxide:  $568000 \text{ {scf/event}} * 1285.3155378529 \text{ {MMbtu/scf}} * 0.136 \text{ {lb/MMbtu}} * 0.05$

Nitrogen Dioxide:  $568000 \text{ {scf/event}} * 1285.3155378529 \text{ {MMbtu/scf}} * 0.136 \text{ {lb/MMbtu}} * 0.05$

Pentane:  $568000 \text{ {scf/event}} * 0.004632 \text{ {mole fraction}} * 72.1488 \text{ {lb/lb-mole}} * \{1 - 98\} / 379.3 \text{ {scf/lb-mole}}$

Heptane:  $568000 \text{ {scf/event}} * 0.003453 \text{ {mole fraction}} * 100.2019 \text{ {lb/lb-mole}} * \{1 - 98\} / 379.3 \text{ {scf/lb-mole}}$

Propane:  $568000 \text{ {scf/event}} * 0.057306 \text{ {mole fraction}} * 44.0956 \text{ {lb/lb-mole}} * \{1 - 98\} / 379.3 \text{ {scf/lb-mole}}$

n-Octane:  $568000 \text{ {scf/event}} * 0.001407 \text{ {mole fraction}} * 114.2285 \text{ {lb/lb-mole}} * \{1 - 98\} / 379.3 \text{ {scf/lb-mole}}$

Isopentane:  $568000 \text{ {scf/event}} * 0.004334 \text{ {mole fraction}} * 72.1488 \text{ {lb/lb-mole}} * \{1 - 98\} / 379.3 \text{ {scf/lb-mole}}$

Hexane:  $568000 \text{ {scf/event}} * 0.003438 \text{ {mole fraction}} * 86.1754 \text{ {lb/lb-mole}} * \{1 - 98\} / 379.3 \text{ {scf/lb-mole}}$

n-Nonane:  $568000 \text{ {scf/event}} * 0.000312 \text{ {mole fraction}} * 128.2551 \text{ {lb/lb-mole}} * \{1 - 98\} / 379.3 \text{ {scf/lb-mole}}$

Isobutane:  $568000 \text{ {scf/event}} * 0.006943 \text{ {mole fraction}} * 58.1222 \text{ {lb/lb-mole}} * \{1 - 98\} / 379.3 \text{ {scf/lb-mole}}$

Butane:  $568000 \text{ {scf/event}} * 0.017454 \text{ {mole fraction}} * 58.1222 \text{ {lb/lb-mole}} * \{1 - 98\} / 379.3 \text{ {scf/lb-mole}}$

Nitrogen Oxides:  $568000 \text{ {scf/event}} * 1285.3155378529 \text{ {MMbtu/scf}} * 0.136 \text{ {lb/MMbtu}}$

Carbon Monoxide:  $568000 \text{ {scf/event}} * 1285.3155378529 \text{ {MMbtu/scf}} * 0.62 \text{ {lb/MMbtu}}$

Ethane:  $568000 \text{ {scf/event}} * 0.119959 \text{ {mole fraction}} * 30.069 \text{ {lb/lb-mole}} * \{1 - 98\} / 379.3 \text{ {scf/lb-mole}}$

Nitrogen:  $568000 \text{ {scf/event}} * 0.025359 \text{ {mole fraction}} * 28.0134 \text{ {lb/lb-mole}} * \{1 - 98\} / 379.3 \text{ {scf/lb-mole}}$

**Violations:**

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

**Medical attention advised for exposed individuals:**

**Cause of the upset:**

lost multiple units in the field

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

gas was shut in

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

<b>A. AI Number</b>	<b>N. Failure Pt No: O. Failure Pt. Description:</b> Flare (F-1, Flare Pilot)				
<b>A. NOx:</b> 99.29 lb	<b>B. SO2:</b> 0 lb	<b>C. CO:</b> 452.64 lb	<b>D. PM:</b>	<b>E. VOC:</b> 162.77 lb	<b>F. H2S:</b> 0 lb
Vol=568 mscf/event					

**SERC Email Notification:** henry.jolly@state.nm.us

**LEPC Email Notification:** jarmendariz@eddyoem.com

**District I**  
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  
**District IV**  
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**

DEFINITIONS

Action 105394

DEFINITIONS

Operator: DCP OPERATING COMPANY, LP 6900 E. Layton Ave Denver, CO 80237	OGRID: 36785
	Action Number: 105394
	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: <ul style="list-style-type: none"><li>• this application's operator, hereinafter "this operator";</li><li>• venting and/or flaring, hereinafter "vent or flare";</li><li>• any notification or report(s) of the C-129 form family, hereinafter "any C-129 forms";</li><li>• the statements in (and/or attached to) this, hereinafter "the statements in this";</li><li>• and the past tense will be used in lieu of mixed past/present tense questions and statements.</li></ul>
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QUESTIONS

Action 105394

**QUESTIONS**

Operator: DCP OPERATING COMPANY, LP 6900 E. Layton Ave Denver, CO 80237	OGRID: 36785
	Action Number: 105394
	Action Type: [C-129] Venting and/or Flaring (C-129)

**QUESTIONS**

<b>Prerequisites</b>	
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	[fAPP2123031660] DCP SE NM Gathering System

<b>Determination of Reporting Requirements</b>	
Answer all questions that apply. The Reason(s) statements are calculated based on your answers and may provide additional guidance.	
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, 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 venting and/or flaring that is or may be a major or minor release under 19.15.29.7 NMAC.	
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 <b>ANY</b> 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

<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>	
Please provide the mole percent for the percentage questions in this group.	
Methane (CH4) percentage	75
Nitrogen (N2) percentage, if greater than one percent	3
Hydrogen Sulfide (H2S) PPM, rounded up	0
Carbon Dioxide (CO2) percentage, if greater than one percent	0
Oxygen (O2) percentage, if greater than one percent	0
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 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, Page 2

Action 105394

QUESTIONS (continued)

Operator: DCP OPERATING COMPANY, LP 6900 E. Layton Ave Denver, CO 80237	OGRID: 36785
	Action Number: 105394
	Action Type: [C-129] Venting and/or Flaring (C-129)

QUESTIONS

Date(s) and Time(s)	
Date vent or flare was discovered or commenced	05/08/2022
Time vent or flare was discovered or commenced	10:59 PM
Time vent or flare was terminated	11:00 PM
Cumulative hours during this event	1

Measured or Estimated Volume of Vented or Flared Natural Gas	
Natural Gas Vented (Mcf) Details	Cause: Other   Gas Compressor Station   Natural Gas Vented   Released: 568 Mcf   Recovered: 0 Mcf   Lost: 568 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)	Yes, according to supplied volumes this appears to be a "gas only" report.

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	mechanical failure of a unit
Steps taken to limit the duration and magnitude of vent or flare	correct the upset and minimize emissions: gas was shut in
Corrective actions taken to eliminate the cause and reoccurrence of vent or flare	correct the upset and minimize emissions: gas was shut in

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ACKNOWLEDGMENTS

Action 105394

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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 105394

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	Action Number: 105394
	Action Type: [C-129] Venting and/or Flaring (C-129)

CONDITIONS

Created By	Condition	Condition Date
nlcase	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.	5/9/2022