13 Bataan Blvd Santa Fe, NM 87508

LEPC Address: unknown

Page 1 of

X Initial Report

Updated Report

FAX To: Regional Environmental Department 111-111-1111

SERC/LEPC Notification Form

SENM East Facility Name: Date: 12/18/2024 10:30 AM County: LEA PL/Gathering

Location: Event GPS Coordinates: 32.7358263, -104.4123063

Driving Directions:

Final Report

Release Occurred Type of Incident: Maintenance Air Release Type: Flared To:

12/17/2024 11:00 AM Ended On: Started On: 12/17/2024 11:45 PM **Discovered On:** 12/17/2024 11:00 AM

Event Duration:

765 Minutes

Material Released:

Sulfur Dioxide: 1747.96 lbs

Material Composition:

Carbon Dioxide 1.4988%, Methane 72.2096%, Hydrogen Sulfide 0.981%, Hexane 0.3016%, Butane 1.8208%, Pentane 0.4347%, Heptane 0.2566%, n-Nonane 0.0181%, n-Octane 0.0942%, Nitrogen 2.0127%, Propane 6.1987%, Ethane 12.9399%, Isobutane 0.7751%, Isopentane 0.4589%, Hydrogen Sulfide 0.981%,

Calculations:

Compound Calculation Used to Obtain Released Amount (Id: 115151)

Nitrogen Dioxide: 1110470 {scf/event} * 1278.25527196225 {MMbtu/scf} * 0.138 {lb/MMbtu} * 0.05 Nitrogen Dioxide: 1110470 {scf/event} * 1278.25527196225 {MMbtu/scf} * 0.138 {lb/MMbtu} * 0.05

Hexane: 1110470 {scf/event} * 0.00301648395613027 {mole fraction} * 86.1754 {lb/lb-mole} * {1 - 95} / 379.3 {scf/lb-mole}

Butane: 1110470 (scf/event) * 0.018207890338863 (mole fraction) * 58.1222 (lb/lb-mole) * (1 - 95) / 379.3 (scf/lb-mole)

Pentane: 1110470 {scf/event} * 0.00434718720481427 {mole fraction} * 72.1488 {lb/lb-mole} * {1 - 95} / 379.3 {scf/lb-mole}

Heptane: 1110470 {scf/event} * 0.00256618723481756 {mole fraction} * 100.2019 {lb/lb-mole} * {1 - 95} / 379.3 {scf/lb-mole}

n-Nonane: 1110470 {scf/event} * 0.000181109599900892 {mole fraction} * 128.2551 {lb/lb-mole} * {1 - 95} / 379.3 {scf/lb-mole} n-Octane: 1110470 {scf/event} * 0.000941812809798194 {mole fraction} * 114.2285 {lb/lb-mole} * {1 - 95} / 379.3 {scf/lb-mole}

Propane: 1110470 {scf/event} * 0.000941012003730134 {mole fraction} * 114.2203 {ib/ib-mole} * {1 - 95} / 379.3 {scf/lb-mole} lsobutane: 1110470 {scf/event} * 0.007750703129803 {mole fraction} * 58.1222 {lb/lb-mole} * {1 - 95} / 379.3 {scf/lb-mole} lsopentane: 1110470 {scf/event} * 0.00458929677396 {mole fraction} * 72.1488 {lb/lb-mole} * {1 - 95} / 379.3 {scf/lb-mole}

Carbon Monoxide: 1110470 {scf/event} * 1278.25527196225 {MMbtu/scf} * 0.2755 {lb/MMbtu}

Sulfur Dioxide: 1110470 {scf/event} * 0.00981000001839825 {mole fraction} * 34.08088 {lb/lb-mol} / 379.3 {scf/lb-mol} * 64.064 {lb/lb-

mole} / 34.08088 {lb/lb-mol} * 95

Nitrogen Oxides: 1110470 {scf/event} * 1278.25527196225 {MMbtu/scf} * 0.138 {lb/MMbtu}

Hydrogen Sulfide: 1110470 {scf/event} * 0.00981000001839825 {mole fraction} * 34.08088 {lb/lb-mole} * {1 - 95} / 379.3 {scf/lb-mole}

Nitrogen: 1110470 {scf/event} * 0.020127187231704 {mole fraction} * 28.0134 (lb/lb-mole} * (1 - 95) / 379.3 {scf/lb-mole} Ethane: 1110470 {scf/event} * 0.129398592353449 {mole fraction} * 30.069 {lb/lb-mole} * (1 - 95) / 379.3 {scf/lb-mole}

Volume Calculations Used to Obtain Release Amount

1110.47 {mscf/event}

Vol=3.14159 * (Dia / 12 / 2)^2 * Len * (StartPressure - EndPressure) / 14.7 / 1000 Dia=12, Len(ft)=27456.00, StartPressure=784,

EndPressure=27 Length In Miles: 5.2

Violations:

Emission Value Maximum for Sulfur Dioxide (500 lb/event) - EPCRA/SARA 304 Emission Value Maximum for Sulfur Dioxide (500 lb/event) - EPCRA/SARA 304

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

Sulfur Dioxide: Eye contact: Causes eye irritation.

Inhalation: Toxic if inhaled. Skin contact: Causes severe burns.

Injestion: As this product is a gas, refer to the inhalation section.

Medical attention advised for exposed individuals:

Sulfur Eye Get medical attention immediately. Call a poison center or physician. Immediately flush eyes with plenty of water, Dioxide: contact: occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at Released to Imaging: 12/18/2024 11:16:23 AM Received by OCD: 12453/2024if/Lttes: (5bet/ical burns must be treated promptly by a physician.

Page 2 of 7

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:

Get medical attention immediately. Call a poison center or physician. Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Chemical burns must be treated promptly by a physician. Wash clothing before reuse. Clean shoes thoroughly before reuse.

Ingestion: As this product is a gas, refer to the inhalation section.

Cause of the upset:

replacement of non functioning valves of pipeline

Actions taken to correct the upset and minimize emissions:

lared volumes

Precautions taken as a result of the release:

i recautions take	en as a result of the	elease.			
A. Al Number	N. Failure Pt No: O. Failure Pt. Description: Portable Flare/Combustion Control Device				
A. NOx: 195.89 lb	B. SO2: 1747.96 lb	C. CO: 391.06 lb	D. PM:	E. VOC: 810.2 lb	F. H2S: 48.94 lb
Vol=1110.47 mscf	f/event			·	
SERC Email Notification:	henry iolly(a)state nm us		LEPC Email Notification:	lvelasquez@lea	acounty.net

Sante Fe Main Office Phone: (505) 476-3441

General Information Phone: (505) 629-6116

Online Phone Directory https://www.emnrd.nm.gov/ocd/contact-us

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

DEFINITIONS

Action 413417

DEFINITIONS

Operator:	OGRID:
DCP OPERATING COMPANY, LP	36785
2331 Citywest Blvd	Action Number:
Houston, TX 77042	413417
	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 413417

QI	UESTIONS	
Operator:		OGRID:
DCP OPERATING COMPANY, LP 2331 Citywest Blvd		36785 Action Number:
Houston, TX 77042		413417
		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 t	hese issues before continuing with	h the rest of the questions.
Incident Well	Unavailable.	
Incident Facility	[fAPP2123031660] DCP SE	NM Gathering System
Determination of Reporting Requirements		
Answer all questions that apply. The Reason(s) statements are calculated based on your answers an	nd may provide addional quidance	
Was this vent or flare caused by an emergency or malfunction	No	
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 t	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	<u> </u>	
Was there at least 50 MCF of natural gas vented and/or flared during this event	Yes	De a major of minor release under 15.16.25.7 minore.
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 withing 300 feet from an occupied permanent residence, school, hospital, institution or church in existence	No	
Equipment Involved		
Primary Equipment Involved	Not answered.	
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.	l	
Methane (CH4) percentage	72	
Nitrogen (N2) percentage, if greater than one percent	2	
Hydrogen Sulfide (H2S) PPM, rounded up	1	
Carbon Dioxide (C02) percentage, if greater than one percent	1	
Oxygen (02) percentage, if greater than one percent	0	
If you are venting and/or flaring because of Pipeline Specification, please provide the required speci	ifications 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.	

Not answered.

Oxygen (02) percentage quality requirement

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QUESTIONS, Page 2

Action 413417

QUESTI	ONS (continued)
Operator:	OGRID:
DCP OPERATING COMPANY, LP 2331 Citywest Blvd	36785 Action Number:
Houston, TX 77042	413417
	Action Type: [C-129] Venting and/or Flaring (C-129)
QUESTIONS	
Date(s) and Time(s)	
Date vent or flare was discovered or commenced	12/17/2024
Time vent or flare was discovered or commenced	11:00 AM
Time vent or flare was terminated	11:45 PM
Cumulative hours during this event	13
Measured or Estimated Volume of Vented or Flared Natural Gas	
Natural Gas Vented (Mcf) Details	Cause: Other Pipeline (Any) Natural Gas Vented Released: 1,111 Mcf Recovered: 0 Mcf Lost: 1,111 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.
te a min	
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.	False
Please explain reason for why this event was beyond this operator's control	Not answered.
Steps taken to limit the duration and magnitude of vent or flare	Used a portable flare to control emissions.
Corrective actions taken to eliminate the cause and reoccurrence of vent or flare	Used a portable flare to control emissions.

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ACKNOWLEDGMENTS

Action 413417

ACKNOWLEDGMENTS

Operator:	OGRID:
DCP OPERATING COMPANY, LP	36785
2331 Citywest Blvd	Action Number:
Houston, TX 77042	413417
	Action Type:
	[C-129] Venting and/or Flaring (C-129)

ACKNOWLEDGMENTS

V	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 complete C-129 submission per 19.15.27.8 and 19.15.28.8 NMAC.
V	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.
V	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.
V	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.
V	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 413417

CONDITIONS

Operator:	OGRID:
DCP OPERATING COMPANY, LP	36785
2331 Citywest Blvd	Action Number:
Houston, TX 77042	413417
	Action Type:
	[C-129] Venting and/or Flaring (C-129)

CONDITIONS

Created By	Condition	Condition Date	
rasmalts	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.	12/18/2024	