# **Section 1. Registration Information**

#### Source Identification

Facility Name: Rawhide Gas Plant
Parent Company #1 Name: DCP Midstream, LP
Submission Type: Resubmission
Receipt Date: July 2023

**Facility Identification** 

Facility ID: 1000 0021 9578

**Dun and Bradstreet Numbers (DUNS)** 

Facility DUNS: N/A

**Facility Location Address** 

Street 1: 527 McDonald Road North

Street 2: N/A

 City:
 Big Spring

 State:
 TX

 ZIP:
 79720

 ZIP4:
 N/A

County: Glasscock

Facility Latitude and Longitude

Latitude (decimal): 32.01308 Longitude (decimal): -101.27979

Local Emergency Planning Committee and Regulations

LEPC: Glasscock County LEPC

OSHA PSM: Yes
EPCRA 302: N/A
CAA Title V: Yes

### **Process Chemicals**

Program Level: Program Level 1 process
Chemical Name: Flammable Mixture

CAS Number: 00-11-11 Flammable/Toxic: Flammable

Flammable Mixture Chemical Components

Chemical Name: Isopentane [Butane, 2-methyl-]

CAS Number: 78-78-4
Flammable/Toxic: Flammable

Chemical Name: Ethane
CAS Number: 74-84-0
Flammable/Toxic: Flammable

Chemical Name: Propane
CAS Number: 74-98-6
Flammable/Toxic: Flammable

Chemical Name: Isobutane [Propane, 2-methyl]

CAS Number: 75-28-5
Flammable/Toxic: Flammable

Chemical Name: Butane
CAS Number: 106-97-8
Flammable/Toxic: Flammable

Chemical Name: Pentane
CAS Number: 109-66-0
Flammable/Toxic: Flammable

### **Process NAICS**

NAICS Code: 21113

NAICS Description: Natural Gas Extraction

# **Section 6. Accident History**

### Accident History ID: Accident 1

Date of Accident: April 2023
Time Accident Began (HH:MM): 20:00
NAICS Code of Process Involved: 21113

NAICS Description:

Release Duration:

Natural Gas Extraction

000 Hours 01 Minutes

#### Release Event

Gas Release: Yes
Liquid Spill/Evaporation: N/A
Fire: N/A
Explosion: N/A
Uncontrolled/Runaway Reaction: N/A

### Release Source

Storage Vessel: N/A Piping: N/A Process Vessel: N/A Transfer Hose: N/A Valve: Yes Pump: N/A Joint: N/A Other Release Source: N/A

### Weather Conditions at the Time of Event

Wind Speed: N/A
Units: N/A
Direction: N/A
Temperature: N/A
Atmospheric Stability Class: N/A
Precipitation Present: N/A
Unknown Weather Conditions: Yes

### **On-Site Impacts**

Employee or Contractor Deaths:

Public Responder Deaths:

O
Public Deaths:

Employee or Contractor Injuries:

Public Responder Injuries:

O
Public Injuries:

O
On-Site Property Damage (\$):

# **Known Off-Site Impacts**

Deaths: 0
Hospitalizations: 0
Public Deaths: 0
Other Medical Treatments: 1
Evacuated: 0
Sheltered-in-Place: 0
Off-Site Property Damage (\$): 0

# **Environmental Damage**

Fish or Animal Kills:

Tree, Lawn, Shrub, or Crop Damage:

Water Contamination:

N/A

Soil Contamination:

N/A

Other Environmental Damage:

## **Initiating Event**

Initiating Event:

**Equipment Failure** 

### **Contributing Factors**

**Equipment Failure:** Yes N/A Human Error: Improper Procedures: N/A Yes Overpressurization: **Upset Condition:** N/A By-Pass Condition: N/A Maintenance Activity/Inactivity: N/A Process Design Failure: N/A Unsuitable Equipment: N/A **Unusual Weather Condition:** N/A Management Error: N/A Other Contributing Factor: N/A

### Off-Site Responders Notified

Off-Site Responders Notified: No, not notified

## Changes Introduced as a Result of the Accident

Improved or Upgraded Equipment: Yes N/A Revised Maintenance: Revised Training: Yes **Revised Operating Procedures:** N/A New Process Controls: N/A New Mitigation Systems: N/A Revised Emergency Response Plan: N/A **Changed Process:** N/A Reduced Inventory: N/A N/A None: Other Changes Introduced: N/A

## Chemicals in Accident History

Quantity Released (lbs):1Percent Weight:N/AChemical Name:MethaneCAS Number:74-82-8Flammable/Toxic:Flammable

# **Section 9. Emergency Response**

### Written Emergency Response (ER) Plan

Community Plan (Is facility included in written community emergency response plan?):

N/A

Facility Plan (Does facility have its own written emergency response plan?):

Yes

Response Actions (Does ER plan include specific actions to be taken in response to accidental releases of regulated substance(s)?):

Yes

Public Information (Does ER plan include procedures for informing the public and local agencies responding to accidental release?):

Yes

Healthcare (Does facility's ER plan include information on emergency health care?):

Yes

### **Local Agency**

Agency Name (Name of local agency with which the facility ER plan or response activities are coordinated):

GC/Garden City Volunteer Fire Dept.

Agency Phone Number (Phone number of local agency with which the facility ER plan or response activities are coordinated):

(432) 354-2556