Facility Name: SRH A9-11 Central Lift Station

EPA Facility Identifier: 1000 0022 7248 Plan Sequence Number: 1000083143

Section 1. Registration Information

Source Identification

Facility Name: SRH A9-11 Central Lift Station

Parent Company #1 Name: N/A

Submission Type: Resubmission Receipt Date: October 2019

Facility Identification

Facility ID: 1000 0022 7248

Dun and Bradstreet Numbers (DUNS)

Facility DUNS: N/A

Facility Location Address

Street 1: 20 miles N of Big Lake, TX Street 2: on Hwy 33, 8 miles E.

 City:
 Big Lake

 State:
 TX

 ZIP:
 76932

 ZIP4:
 N/A

 County:
 Reagan

Facility Latitude and Longitude

Latitude (decimal): 31.4772 Longitude (decimal): -101.4116

Local Emergency Planning Committee and Regulations

LEPC: Reagan County LEPC

 OSHA PSM:
 N/A

 EPCRA 302:
 N/A

 CAA Title V:
 N/A

EPA Facility Identifier: 1000 0022 7248 Plan Sequence Number: 1000083143

Process Chemicals

Program Level: Program Level 1 process

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

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

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

Flammable Mixture Chemical Components

Chemical Name: Methane
CAS Number: 74-82-8
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

Facility Name: SRH A9-11 Central Lift Station EPA Facility Identifier: 1000 0022 7248

Plan Sequence Number: 1000083143

Section 6. Accident History

Accident History ID: Accident 1

Date of Accident: May 2017
Time Accident Began (HH:MM): 15:00
NAICS Code of Process Involved: 21111

NAICS Description:

Release Duration:

Oil and Gas Extraction

000 Hours 15 Minutes

Release Event

Gas Release: Yes
Liquid Spill/Evaporation: N/A
Fire: Yes
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:
 N/A

 Pump:
 N/A

 Joint:
 N/A

Other Release Source: Nipple on third-stage discharge bottle of

a compressor

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

EPA Facility Identifier: 1000 0022 7248 Plan Sequence Number: 1000083143

On-Site Impacts

Employee or Contractor Deaths: 0
Public Responder Deaths: 0
Public Deaths: 0
Employee or Contractor Injuries: 0
Public Responder Injuries: 0
Public Injuries: 0
On-Site Property Damage (\$): 0

Known Off-Site Impacts

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

Environmental Damage

Fish or Animal Kills:

Tree, Lawn, Shrub, or Crop Damage:

N/A

Water Contamination:

N/A

Soil Contamination:

N/A

Other Environmental Damage:

N/A

Initiating Event

Initiating Event:

Equipment Failure

EPA Facility Identifier: 1000 0022 7248 Plan Sequence Number: 1000083143

Contributing Factors

Equipment Failure: N/A N/A Human Error: Improper Procedures: N/A N/A 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: N/A **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):2Percent Weight:N/AChemical Name:MethaneCAS Number:74-82-8Flammable/Toxic:Flammable

Facility Name: SRH A9-11 Central Lift Station

EPA Facility Identifier: 1000 0022 7248 Plan Sequence Number: 1000083143

Section 9. Emergency Response

Written Emergency Response (ER) Plan

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

Yes

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):

Reagan County LEPC

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

(325) 884-2665