Facility Name: Sweetwater Gas Processing Plant

EPA Facility Identifier: 1000 0019 6806 Plan Sequence Number: 1000059422

Section 1. Registration Information

Source Identification

Facility Name: Sweetwater Gas Processing Plant
Parent Company #1 Name: Midcoast G&P (Oklahoma) LP

Submission Type: Resubmission
Receipt Date: August 2016
Status: Deregistered
Deregistration Effective Date: October 2020

Facility Identification

Facility ID: 1000 0019 6806

Dun and Bradstreet Numbers (DUNS)

Facility DUNS: N/A

Facility Location Address

Street 1: 10 mile NW of Sayre, OK on Hwy 152

 Street 2:
 N/A

 City:
 Sayre

 State:
 OK

 ZIP:
 73662

 ZIP4:
 N/A

 County:
 Beckham

Facility Latitude and Longitude

Latitude (decimal): 35.363066 Longitude (decimal): -99.804933

Local Emergency Planning Committee and Regulations

LEPC: Beckham County LEPC

 OSHA PSM:
 Yes

 EPCRA 302:
 N/A

 CAA Title V:
 N/A

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Process Chemicals

Program Level: Program Level 3 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: 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

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Section 6. Accident History

Accident History ID: Accident 1

Date of Accident: January 2015
Time Accident Began (HH:MM): 15:45

NAICS Code of Process Involved: 211112

NAICS Description:

Release Duration:

Natural Gas Liquid Extraction

015 Hours 30 Minutes

Release Event

Gas Release:N/ALiquid Spill/Evaporation:YesFire:YesExplosion:N/AUncontrolled/Runaway Reaction:N/A

Release Source

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

Weather Conditions at the Time of Event

Wind Speed: 10.0
Units: Miles/h
Direction: NNE
Temperature: 30
Atmospheric Stability Class: B
Precipitation Present: N/A
Unknown Weather Conditions: N/A

EPA Facility Identifier: 1000 0019 6806 Plan Sequence Number: 1000059422

On-Site Impacts

0 Employee or Contractor Deaths: Public Responder Deaths: 0 Public Deaths: 0 Employee or Contractor Injuries: 0 Public Responder Injuries: 0 Public Injuries: 0

On-Site Property Damage (\$): 1000000

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: N/A 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:

Natural(Weather Conditions Earthquake)

EPA Facility Identifier: 1000 0019 6806 Plan Sequence Number: 1000059422

Contributing Factors

Equipment Failure: Yes 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:** Yes Management Error: N/A Other Contributing Factor: N/A

Off-Site Responders Notified

Off-Site Responders Notified: Notified and Responded

Changes Introduced as a Result of the Accident

Improved or Upgraded Equipment: Yes Yes Revised Maintenance: Revised Training: N/A Revised Operating Procedures: Yes 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): 1131
Percent Weight: N/A

Chemical Name: Flammable Mixture

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

EPA Facility Identifier: 1000 0019 6806 Plan Sequence Number: 1000059422

Flammable Mixture Chemical Components

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

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

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

Section 9. Emergency Response

Written Emergency Response (ER) Plan

Community Plan (Is facility included in written community emergency response

plan?):

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

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

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

Healthcare (Does facility's ER plan include information on emergency

health care?):

N/A

Yes

Yes

Yes

Yes

Facility Name: Sweetwater Gas Processing Plant

EPA Facility Identifier: 1000 0019 6806 Plan Sequence Number: 1000059422

Local Agency

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

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

Sayre Fire Department

(580) 928-3131