Facility Name: Buffalo Creek Processing Plant

EPA Facility Identifier: 1000 0022 3787 Plan Sequence Number: 1000102974

Section 1. Registration Information

Source Identification

Facility Name: Buffalo Creek Processing Plant

Parent Company #1 Name: MarkWest Oklahoma Gas Company,

L.L.C

Submission Type: Resubmission
Receipt Date: December 2022

Facility Identification

Facility ID: 1000 0022 3787

Dun and Bradstreet Numbers (DUNS)

Facility DUNS: 79127400

Facility Location Address

Street 1: 11348 N. County RD 1770

 Street 2:
 N/A

 City:
 Sayre

 State:
 OK

 ZIP:
 73662

 ZIP4:
 N/A

 County:
 Beckham

Facility Latitude and Longitude

Latitude (decimal): 35.37370 Longitude (decimal): -99.82140

Local Emergency Planning Committee and Regulations

LEPC: Beckham County LEPC

 OSHA PSM:
 Yes

 EPCRA 302:
 N/A

 CAA Title V:
 Yes

Facility Name: Buffalo Creek Processing Plant

EPA Facility Identifier: 1000 0022 3787 Plan Sequence Number: 1000102974

Process Chemicals

Program Level: Program Level 3 process

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

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

Facility Name: Buffalo Creek Processing Plant

EPA Facility Identifier: 1000 0022 3787 Plan Sequence Number: 1000102974

Process NAICS

NAICS Code: 21113

NAICS Description: Natural Gas Extraction

Section 6. Accident History

No records found.

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

N/A N/A

N/A

N/A

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