Facility Name: Bone Springs Gas Plant

EPA Facility Identifier: 1000 0022 0968

Plan Sequence Number: 1000105192

Section 1. Registration Information

Source Identification

Facility Name:

Parent Company #1 Name:

Submission Type:

Bone Springs Gas Plant

Western Midstream

Resubmission

Receipt Date: July 2023

Facility Identification

Facility ID: 1000 0022 0968

Dun and Bradstreet Numbers (DUNS)

Facility DUNS: N/A

Facility Location Address

 Street 1:
 8912 FM 2355

 Street 2:
 N/A

 City:
 Barstow

 State:
 TX

 ZIP:
 79719

ZIP4: N/A County: Ward

Facility Latitude and Longitude

Latitude (decimal): 31.5294 Longitude (decimal): -103.3582

Local Emergency Planning Committee and Regulations

LEPC: Ward County LEPC

OSHA PSM: Yes
EPCRA 302: Yes
CAA Title V: Yes

Facility Name: Bone Springs Gas Plant

EPA Facility Identifier: 1000 0022 0968

Plan Sequence Number: 1000105192

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: Bone Springs Gas Plant

EPA Facility Identifier: 1000 0022 0968

Plan Sequence Number: 1000105192

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?):

Yes

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):

Ward County Sheriffs Department

(432) 943-6703