Facility Name: Cliffside Helium Enrichment Unit

EPA Facility Identifier: 1000 0018 5453 Plan Sequence Number: 1000095729

# **Section 1. Registration Information**

#### Source Identification

Facility Name: Cliffside Helium Enrichment Unit Parent Company #1 Name: Messer Helium Cliffside, LLC

Submission Type: Resubmission Receipt Date: August 2021

**Facility Identification** 

Facility ID: 1000 0018 5453

**Dun and Bradstreet Numbers (DUNS)** 

Facility DUNS: N/A

**Facility Location Address** 

Street 1: 13301 Brick Plant Road

 Street 2:
 N/A

 City:
 Amarillo

 State:
 TX

 ZIP:
 79124

 ZIP4:
 N/A

 County:
 Potter

Facility Latitude and Longitude

Latitude (decimal): 35.353722 Longitude (decimal): -101.993222

Local Emergency Planning Committee and Regulations

LEPC: Potter/Randall County LEPC

 OSHA PSM:
 Yes

 EPCRA 302:
 N/A

 CAA Title V:
 N/A

Facility Name: Cliffside Helium Enrichment Unit

EPA Facility Identifier: 1000 0018 5453 Plan Sequence Number: 1000095729

#### **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: 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

NAICS Code: 32512

NAICS Description: Industrial Gas Manufacturing

EPA Facility Identifier: 1000 0018 5453 Plan Sequence Number: 1000095729

### **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?):

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):

Potter and Randall County LEPC

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

(806) 378-3004