Facility Name: Bridge Compressor station and plant

EPA Facility Identifier: 1000 0019 3382 Plan Sequence Number: 52343

# **Section 1. Registration Information**

#### Source Identification

Facility Name: Bridge Compressor station and plant Parent Company #1 Name: Anadarko Unitah Midstream, LLC

Submission Type: Resubmission
Receipt Date: August 2008
Status: Deregistered
Deregistration Effective Date: September 2011

**Facility Identification** 

Facility ID: 1000 0019 3382

**Dun and Bradstreet Numbers (DUNS)** 

Facility DUNS: N/A

**Facility Location Address** 

Street 1: NE 1/4 of NE 1/4 of section 17

Street 2: T9S, R22E - SLB&M

 City:
 Ouray

 State:
 UT

 ZIP:
 84026

 ZIP4:
 N/A

 County:
 Uintah

Facility Latitude and Longitude

Latitude (decimal): 40.039639 Longitude (decimal): -109.454417

Local Emergency Planning Committee and Regulations

LEPC: Uintah County LEPC

OSHA PSM: N/A
EPCRA 302: N/A
CAA Title V: Yes

Facility Name: Bridge Compressor station and plant

EPA Facility Identifier: 1000 0019 3382 Plan Sequence Number: 52343

### **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: 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: 211112

NAICS Description: Natural Gas Liquid Extraction

# **Section 6. Accident History**

## Accident History ID: Accident 1

Date of Accident: September 2007

Time Accident Began (HH:MM): 11:00
NAICS Code of Process Involved: 211112

NAICS Description:

Release Duration:

Natural Gas Liquid Extraction

000 Hours 02 Minutes

#### Release Event

Gas Release:YesLiquid Spill/Evaporation:N/AFire:N/AExplosion:YesUncontrolled/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: Yes
Joint: N/A

Other Release Source: natural gas compressor

### Weather Conditions at the Time of Event

Wind Speed: 5.0
Units: Miles/h
Direction: NNW
Temperature: 95
Atmospheric Stability Class: A
Precipitation Present: N/A
Unknown Weather Conditions: N/A

### **On-Site Impacts**

Employee or Contractor Deaths:

Public Responder Deaths:

O
Public Deaths:

Employee or Contractor Injuries:

Public Responder Injuries:

O
Public Injuries:

O
On-Site Property Damage (\$):

# 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** 

### **Contributing Factors**

**Equipment Failure:** Yes N/A Human Error: Improper Procedures: N/A N/A Overpressurization: **Upset Condition:** Yes By-Pass Condition: N/A Maintenance Activity/Inactivity: Yes 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: Notified and Responded

# Changes Introduced as a Result of the Accident

Improved or Upgraded Equipment: N/A Yes Revised Maintenance: Revised Training: Yes 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):100Percent Weight:100Chemical Name:MethaneCAS Number:74-82-8Flammable/Toxic:Flammable

# **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):

Ute Tribe Emergency Response

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

(435) 722-5141