EPA Facility Identifier: 1000 0022 7541 Plan Sequence Number: 1000049691

Section 1. Registration Information

Source Identification

Facility Name: Carbide Facility

Parent Company #1 Name: Eureka Hunter Holdings, Inc.

Submission Type: First Time
Receipt Date: June 2015
Status: Deregistered
Deregistration Effective Date: April 2019

Facility Identification

Facility ID: 1000 0022 7541

Dun and Bradstreet Numbers (DUNS)

Facility DUNS: 11412832

Facility Location Address

Street 1: 1 Union Carbide Road

 Street 2:
 N/A

 City:
 Hastings

 State:
 WV

 ZIP:
 26419

 ZIP4:
 N/A

 County:
 Wetzel

Facility Latitude and Longitude

Latitude (decimal): 39.539565 Longitude (decimal): -80.665345

Local Emergency Planning Committee and Regulations

 LEPC:
 N/A

 OSHA PSM:
 Yes

 EPCRA 302:
 Yes

 CAA Title V:
 N/A

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Process Chemicals

Program Level: Program Level 3 process

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

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

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: Isobutane [Propane, 2-methyl]

CAS Number: 75-28-5
Flammable/Toxic: Flammable

Program Level: Program Level 3 process

Chemical Name:

CAS Number:

Flammable/Toxic:

Butane

106-97-8

Flammable

Program Level: Program Level 3 process

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: October 2014
Time Accident Began (HH:MM): 23:45

Time Accident Began (HH:MM): 23:45
NAICS Code of Process Involved: 211112

NAICS Description: Natural Gas Liquid Extraction

Release Duration: 016 Hours 00 Minutes

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Release Event

Gas Release: Yes
Liquid Spill/Evaporation: N/A
Fire: N/A
Explosion: N/A
Uncontrolled/Runaway Reaction: N/A

Release Source

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

Weather Conditions at the Time of Event

Wind Speed: 8.0
Units: Miles/h
Direction: S
Temperature: 56
Atmospheric Stability Class: N/A
Precipitation Present: Yes
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 (\$):

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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: No environmental damage occurred

Initiating Event

Initiating Event: Equipment Failure

Contributing Factors

N/A **Equipment Failure:** Human Error: N/A Improper Procedures: N/A Overpressurization: N/A **Upset Condition:** N/A By-Pass Condition: N/A Maintenance Activity/Inactivity: N/A Process Design Failure: Yes 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: No, not notified

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Changes Introduced as a Result of the Accident

Improved or Upgraded Equipment: Yes Revised Maintenance: N/A Revised Training: N/A **Revised Operating Procedures:** N/A **New Process Controls:** N/A New Mitigation Systems: N/A Revised Emergency Response Plan: N/A N/A Changed Process: Reduced Inventory: N/A None: N/A Other Changes Introduced: N/A

Chemicals in Accident History

Quantity Released (lbs):4006Percent Weight:N/AChemical Name:ButaneCAS Number:106-97-8Flammable/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?):

Yes

Yes

Yes

Yes

Yes

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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):

Pine Grove VFD

(304) 889-3353