EPA Facility Identifier: 1000 0005 7733 Plan Sequence Number: 1000088566

Section 1. Registration Information

Source Identification

Facility Name: Elliott Company Cryodynamic Products

Parent Company #1 Name: Elliott Group
Submission Type: Resubmission
Receipt Date: July 2020
Status: Deregistered
Deregistration Effective Date: September 2022

Facility Identification

Facility ID: 1000 0005 7733

Dun and Bradstreet Numbers (DUNS)

Facility DUNS: N/A

Facility Location Address

Street 1: 350 Salomon Circle

 Street 2:
 N/A

 City:
 Sparks

 State:
 NV

 ZIP:
 89434

 ZIP4:
 6635

 County:
 Washoe

Facility Latitude and Longitude

Latitude (decimal): 39.5309 Longitude (decimal): -119.7001

Local Emergency Planning Committee and Regulations

LEPC: Washoe County LEPC

 OSHA PSM:
 Yes

 EPCRA 302:
 Yes

 CAA Title V:
 N/A

EPA Facility Identifier: 1000 0005 7733 Plan Sequence Number: 1000088566

Process Chemicals

Program Level: Program Level 3 process

Chemical Name: Methane
CAS Number: 74-82-8
Flammable/Toxic: Flammable

Program Level: Program Level 3 process

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

Process NAICS

NAICS Code: 33391

NAICS Description: Pump and Compressor Manufacturing

Section 6. Accident History

Accident History ID: Accident 1

Date of Accident: August 2015

Time Accident Began (HH:MM): 12:28
NAICS Code of Process Involved: 333611

NAICS Description: Turbine and Turbine Generator Set

Units Manufacturing

Release Duration: 010 Hours 02 Minutes

Release Event

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

EPA Facility Identifier: 1000 0005 7733 Plan Sequence Number: 1000088566

Release Source

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

Weather Conditions at the Time of Event

Wind Speed: 8.0
Units: Miles/h
Direction: N
Temperature: 82
Atmospheric Stability Class: N/A
Precipitation Present: N/A
Unknown Weather Conditions: N/A

On-Site Impacts

Employee or Contractor Deaths:

Public Responder Deaths:

Public Deaths:

Employee or Contractor Injuries:

Public Responder Injuries:

Public Injuries:

On-Site Property Damage (\$):

Known Off-Site Impacts

Deaths: 0
Hospitalizations: 0
Public Deaths: 0
Other Medical Treatments: 0
Evacuated: 200
Sheltered-in-Place: 0
Off-Site Property Damage (\$): 0

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Environmental Damage

Fish or Animal Kills:

Tree, Lawn, Shrub, or Crop Damage:

Water Contamination:

N/A

Soil Contamination:

N/A

Other Environmental Damage:

N/A

Initiating Event

Initiating Event: Equipment Failure

Contributing Factors

Equipment Failure: Yes Human Error: N/A Improper Procedures: Yes Overpressurization: N/A **Upset Condition:** Yes By-Pass Condition: Yes Maintenance Activity/Inactivity: N/A Process Design Failure: N/A Unsuitable Equipment: Yes **Unusual Weather Condition:** N/A Management Error: Yes 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: Yes N/A Revised Maintenance: **Revised Training:** Yes **Revised Operating Procedures:** Yes New Process Controls: Yes N/A New Mitigation Systems: Revised Emergency Response Plan: Yes **Changed Process:** N/A N/A Reduced Inventory: N/A Other Changes Introduced: N/A

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Chemicals in Accident History

Quantity Released (lbs): 39400
Percent Weight: N/A
Chemical Name: Propane
CAS Number: 74-98-6
Flammable/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

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):

Sparks Fire Depatment

(775) 353-1659