

Section 1. Registration Information

Source Identification

| | |
|-------------------------|---|
| Facility Name: | Coffeyville Resources Refining & Marketing, LLC |
| Parent Company #1 Name: | CVR Refining, LP |
| Submission Type: | Resubmission |
| Receipt Date: | February 2020 |

Facility Identification

| | |
|--------------|----------------|
| Facility ID: | 1000 0014 6175 |
|--------------|----------------|

Dun and Bradstreet Numbers (DUNS)

| | |
|----------------|-----------|
| Facility DUNS: | 144266660 |
|----------------|-----------|

Facility Location Address

| | |
|-----------|-------------------------|
| Street 1: | 400 North Linden Street |
| Street 2: | N/A |
| City: | Coffeyville |
| State: | KS |
| ZIP: | 67337 |
| ZIP4: | 1566 |
| County: | Montgomery |

Facility Latitude and Longitude

| | |
|----------------------|-------------|
| Latitude (decimal): | 37.050556 |
| Longitude (decimal): | -095.602222 |

Local Emergency Planning Committee and Regulations

| | |
|--------------|------------------------|
| LEPC: | Montgomery County LEPC |
| OSHA PSM: | Yes |
| EPCRA 302: | Yes |
| CAA Title V: | Yes |

Process Chemicals

| | |
|------------------|---|
| Program Level: | Program Level 3 process |
| Chemical Name: | Hydrogen fluoride/Hydrofluoric acid (conc 50% or greater) [Hydrofluoric acid] |
| CAS Number: | 7664-39-3 |
| Flammable/Toxic: | Toxic |
| 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: | 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: | Butane |
| CAS Number: | 106-97-8 |
| 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 |
| Chemical Name: | Propylene [1-Propene] |
| CAS Number: | 115-07-1 |
| Flammable/Toxic: | Flammable |
| Chemical Name: | Hydrogen |
| CAS Number: | 1333-74-0 |
| Flammable/Toxic: | Flammable |
| Chemical Name: | Butene |
| CAS Number: | 25167-67-3 |
| Flammable/Toxic: | Flammable |
| Chemical Name: | Ethylene [Ethene] |
| CAS Number: | 74-85-1 |
| 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

Chemical Name: Propylene [1-Propene]
CAS Number: 115-07-1
Flammable/Toxic: Flammable

Chemical Name: Butene
CAS Number: 25167-67-3
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

Chemical Name: Hydrogen
CAS Number: 1333-74-0
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: 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: Butane
CAS Number: 106-97-8
Flammable/Toxic: Flammable

Chemical Name: Pentane
CAS Number: 109-66-0
Flammable/Toxic: Flammable

| | |
|------------------|-----------|
| Chemical Name: | Hydrogen |
| CAS Number: | 1333-74-0 |
| 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 |

| | |
|------------------|-----------------------|
| Chemical Name: | Propylene [1-Propene] |
| CAS Number: | 115-07-1 |
| Flammable/Toxic: | Flammable |

| | |
|------------------|-----------|
| Chemical Name: | Hydrogen |
| CAS Number: | 1333-74-0 |
| Flammable/Toxic: | Flammable |

Chemical Name: Butene
CAS Number: 25167-67-3
Flammable/Toxic: Flammable

Chemical Name: Ethylene [Ethene]
CAS Number: 74-85-1
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

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 |
| Chemical Name: | Propylene [1-Propene] |
| CAS Number: | 115-07-1 |
| Flammable/Toxic: | Flammable |
| Chemical Name: | Hydrogen |
| CAS Number: | 1333-74-0 |
| Flammable/Toxic: | Flammable |
| Chemical Name: | Butene |
| CAS Number: | 25167-67-3 |
| Flammable/Toxic: | Flammable |
| Chemical Name: | Ethylene [Ethene] |
| CAS Number: | 74-85-1 |
| 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 |

| | |
|------------------|-----------|
| Chemical Name: | Hydrogen |
| CAS Number: | 1333-74-0 |
| 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: | 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: | Butene |
| CAS Number: | 25167-67-3 |
| 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 |

| | |
|------------------|-----------|
| Chemical Name: | Hydrogen |
| CAS Number: | 1333-74-0 |
| 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

Chemical Name: Propylene [1-Propene]
CAS Number: 115-07-1
Flammable/Toxic: Flammable

Chemical Name: Hydrogen
CAS Number: 1333-74-0
Flammable/Toxic: Flammable

Chemical Name: Butene
CAS Number: 25167-67-3
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 |

| | |
|------------------|-------------------------|
| 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 |

Process NAICS

| | |
|--------------------|----------------------|
| NAICS Code: | 32411 |
| NAICS Description: | Petroleum Refineries |

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): | City PD/FD/EMS, County LEPC |
| Agency Phone Number (Phone number of local agency with which the facility ER plan or response activities are coordinated): | (620) 330-1260 |