EPA Facility Identifier: 1000 0017 4009 Plan Sequence Number: 1000110630

# **Section 1. Registration Information**

### Source Identification

Facility Name: Anton Irish CO2 Re-Injection Facility

Parent Company #1 Name: Occidental Oil & Gas
Submission Type: Resubmission
Receipt Date: February 2024

**Facility Identification** 

Facility ID: 1000 0017 4009

**Dun and Bradstreet Numbers (DUNS)** 

Facility DUNS: N/A

**Facility Location Address** 

Street 1: Route 2 Box 31

 Street 2:
 N/A

 City:
 Abernathy

 State:
 TX

 ZIP:
 79311

 ZIP4:
 N/A

 County:
 Hale

Facility Latitude and Longitude

Latitude (decimal): 33.839167 Longitude (decimal): -102.050278

Local Emergency Planning Committee and Regulations

LEPC: Hale County LEPC

OSHA PSM: Yes
EPCRA 302: Yes
CAA Title V: Yes

Facility Name: Anton Irish CO2 Re-Injection Facility

EPA Facility Identifier: 1000 0017 4009 Plan Sequence Number: 1000110630

### **Process Chemicals**

Program Level: Program Level 1 process

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

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

Facility Name: Anton Irish CO2 Re-Injection Facility

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#### **Process NAICS**

NAICS Code: 21112

NAICS Description: Crude Petroleum Extraction

NAICS Code: 21111

NAICS Description: Oil and Gas Extraction

# **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?):

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

Yes

Yes

Yes

Yes

Yes

Public Information (Does ER plan include procedures for informing the public and local agencies responding to

accidental release?):

regulated substance(s)?):

Healthcare (Does facility's ER plan include information on emergency

health care?):

## Local Agency

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

Hale County LEPC (Marvin Sistruck)

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

(806) 291-5284