Facility Name: Buckeye CO2 Plant EPA Facility Identifier: 1000 0004 9217 Plan Sequence Number: 1000100419

Section 1. Registration Information

Source Identification

Facility Name: Buckeye CO2 Plant

Parent Company #1 Name: MorningStar Partners, L.P.

Submission Type: Resubmission March 2022 Receipt Date:

Facility Identification

Facility ID: 1000 0004 9217

Dun and Bradstreet Numbers (DUNS)

Facility DUNS: N/A

Facility Location Address

Street 1: 40 Texas Camp Road

Street 2: N/A City: Lovington State: NM ZIP: 88260 ZIP4: N/A Lea

County:

Facility Latitude and Longitude

Latitude (decimal): 32.785565 Longitude (decimal): -103.510592

Local Emergency Planning Committee and Regulations

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

Facility Name: Buckeye CO2 Plant

EPA Facility Identifier: 1000 0004 9217

Plan Sequence Number: 1000100419

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: 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?):

N/A

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):

Lovington Fire Department

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

(575) 396-2359