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### **Document Control Sheet**

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Tertiary ID 1467116

# AIR CP\_102170693\_CP\_20180131\_Investigation\_1467116\_ **Texas Commission on Environmental Quality Investigation Report**

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# **Customer: Dos Republicas Coal Partnership** Customer Number: CN600787782

**Regulated Entity Name: EAGLE PASS MINE** Regulated Entity Number: RN102170693

Investigation # 1467116

**Incident Numbers** 

Investigator:

SHEILA SERNA

**Site Classification** PERMIT BY RULE

Conducted: 01/31/2018 -- 01/31/2018

No Industry Code Assigned

Program(s):

AIR NEW SOURCE PERMITS

Investigation Type: Site Assessment

Location: 5 MI NE OF EAGLE PASS NE OF FM 1588

Additional ID(s):

99262

Address:,

Local Unit: REGION 16 - LAREDO

Activity Type(s):

AIR RECON - AIR RECON -

RECONNAISSANCE INVESTIGATION

Principal(s):

Role

Name

RESPONDENT

DOS REPUBLICAS COAL PARTNERSHIP

Contact(s):

Role

Title

Name

**Phone** 

Other Staff Member(s):

Role

Name

**QA Reviewer** 

**ERICA SOLIS** 

Investigator

MATTHEW MATTEI

Investigator

RENE GARZA

Supervisor

ARNALDO LANESE

**Associated Check List** 

**Checklist Name** 

**Unit Name** 

AIR INVESTIGATION - EQUIPMENT

MONITORING AND SAMPLING revised 06/2013

EQP

AIR GENERIC INVESTIGATION (10 ITEMS)

**EP MINE INV** 

RECEIVED

MAR 0 8 2018

CENTRAL FREROOM

**Investigation Comments:** 

INTRODUCTION

On January 31, 2018, TCEQ Environmental Investigator Ms. Sheila Serna, Mr. Rene Garza and Mr. Matthew Mattei conducted a Reconnaissance Investigation (RECON) at the Dos Republicas Coal Partnership - Eagle Pass Mine in Maverick County, TX. The purpose of this investigation was to survey the facility for odor and dust

#### **EAGLE PASS MINE - EAGLE PASS**

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emissions detectable by sight.

The TCEQ Laredo Air Program conducts RECON Investigations of facilities. The purpose of these investigations are to survey facilities for emissions detectable by sight, odor, or with the use of monitoring equipment or the Optical Gas Imaging Camera (OGIC) to determine if additional investigation is needed.

#### GENERAL FACILITY AND PROCESS INFORMATION

The Eagle Pass Mine is identified in TCEQ records as Customer Reference Number CN600787782, Regulated Entity Number RN102170693, and Permit by Rule Registration No.: 99262.

The Eagle Pass Mine operates as a coal mine. Coal produced at the mine will be hauled and unloaded at either an inactive coal storage area or will be dumped onto a grizzly atop a truck dump hopper. Coal will be unloaded from the truck dump hopper and handled at the active coal storage area by a conveyor-stacker system. From the truck dump hopper coal will drop onto a feeder-conveyor and then to a conveyor-stacker. The conveyor-stacker will drop the coal onto the active storage pile. From the active coal storage pile coal will drop onto underground belt feeder and will then be conveyed to a chute for load-out into a train car, hopper, or gondola. During loading of coal onto the active storage pile by the conveyor-stacker, unloading of coal from the active storage pile into the train load-out will not occur. In addition, unloading of coal onto the inactive storage area will not occur when loading of coal onto the active storage pile is ongoing.

## BACKGROUND

On October 5, 2016, a former investigator conducted a Complaint Investigation at the facility. No violations were noted. Refer to CCEDS Investigation # 1365104 for additional information.

On April 28, 2017, a former investigator and TCEQ Environmental Investigator Mr. Rene F. Garza conducted a RECON Investigation at the facility. No signs of dust were observed. Refer to CCEDS Investigation # 1414333 for further information.

On November 17, 2017, a former investigator conducted a RECON investigation at the facility. No signs of dust were observed. Refer to CCEDS Investigation # 1453780 for further information.

#### ADDITIONAL INFORMATION

Ms. Serna arrived at the site at approximately 12:50 pm. Using a compass and anemometer, environmental conditions at the time of the investigation winds from the southeast at 11 mph, a temperature of 70°F, and clear skies. Ms. Serna conducted a perimeter surveillance from 1:00 pm to 1:30 pm. No signs of dust were observed.

This facility will continue to be monitored for odor and emissions.

No Violations Associated to this Investigation

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Signed Signed	Date 21/2018
Environmental Investigator	,
Signed Euro St. Supervisor	Date <u>U2/08/2018</u>
Attachments: (in order of final report su	ıbmittal)
Enforcement Action Request (EAR)	Maps, Plans, Sketches
Letter to Facility (specify type) :	Photographs
Investigation Report	Correspondence from the facility
Sample Analysis Results	Other (specify):
Manifests	
Notice of Registration	