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AIR CP - OLS

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OCE / Air Compliance

AIR CP

102610102

Compliance

Public

4/9/2019 12:00AM

Investigation

1555095

AIR CP 102610102 CP 20190409 INVESTIGATION 1555095 **Texas Commission on Environmental Quality Investigation Report**

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Customer: Blue Ridge Landfill TX, LP Customer Number: CN602820599

Regulated Entity Name: BLUE RIDGE LANDFILL

Regulated Entity Number: RN102610102

Investigation # 1555095

Incident Numbers

Investigator:

CORBIN HENNICK

Site Classification MAJOR SOURCE

1. 6

Conducted: 04/09/2019 - 04/09/2019

NAIC Code: 562212

NAIC Code: 486210

SIC Code: 4922 SIC Code: 4953

SIC Code: 1521

Program(s):

AIR OPERATING PERMITS

Investigation Type: Site Assessment

Location: LOCATED ON 2200 FM 521

Additional ID(s): FG0536E

Address: 2200 FM 521 RD,

FRESNO, TX, 77545

Local Unit: REGION 12 - HOUSTON

Activity Type(s):

OBPT - AIR OBPT - OBSERVE STACK

PERFORMANCE TEST

Principal(s):

Role

Name

RESPONDENT

BLUE RIDGE LANDFILL TX LP

Contact(s):

Role

Title

Name

Phone

REGULATED

ENVIRONMENTAL

MR CHANCE SEELY

Phone

(281) 835-6142

ENTITY

SPECIALIST

Cell

(832) 835-8839

CONTACT

Other Staff Member(s):

Role

Name

Supervisor **QA Reviewer** MARK KOLKMEIER

ANDREW EVANS

Associated Check List

Checklist Name

Unit Name

RECEIVED

AIR GENERIC INVESTIGATION (10 ITEMS)

UFLARE1

ILIN 1 7 2019

Investigation Comments:

TCEQ

CENTRAL FILE ROOM

INTRODUCTION/ INVESTIGATION SUMMARY

Introduction

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The Texas Commission on Environmental Quality (TCEQ), Houston Region 12 Office, conducted a stack test observation in response to a stack test notification (#4628) submitted by Blue Ridge Landfill TX LP, Blue Ridge Landfill (BRL) on 4/9/2019. The purpose of this investigation (Investigation Typecode OBPT) is to determine compliance with applicable stack test methods and protocols.

Daily Narrative

The investigator arrived at BRL at 9:37 am. The weather conditions at the time of the observation were 87.4 °F with 6.6 mile per hour (mph) west winds. Weather information was obtained from TCEQ CAMS 84. The following participated in the test observation:

1) Angie Vandergriff, Senior Project Manager, Weaver Consultants Group LLC

2) Amy Kubinski, Environmental Specialist, Republic Services

3) Corbin Hennick, Environmental Investigator, TCEO

There were no confidential claims made during the stack test.

The stack test was conducted by BRL fulfilling the sampling requirements found in 40 CFR 60.18. Below are test runs, times, and conditions observed:

Test Run Observed: 1

Time of Run(s) Observed: 10:38am - 10:58am

Test Condition Observed: 6000 scfm as close to maximum operating rates as possible.

UFLARE 1 started operation for the test at approximately 10:36 am. The first method 22 visible emission (VE) reading was conducted at approximately 10:38 am to 10:58 am. No visible emissions were present during the VE reading period. The investigator observed method 3C being conducted. The canisters observed were Restek TO-Can serial Nos. 1351, 3182, N4133, and 02404 respectively. Canister No. 1351 was filled at approximately 11:07 am – 11:12 am. The subsequent canisters filled were observed by the investigator. The flow rate of the extraction apparatus was maintained at 0.5 psig. The investigator departed the facility at 11:49 am.

Source Tested: Utility Flare

Emission Point Number (EPN): UFLARE1

Name of Testing Organization: Weaver Consultants Group LLC Notification Date: 3/8/2019, and Notification Tracking #4628

Test Date(s): 4/9/2019

SAMPLING INFORMATION:

Pollutants Sampled and Test Methods used:

EPA Method 3C: Landfill Gas (LFG) Methane Content

EPA Method 22: Visible Emissions

- 1) There appeared to be no deviations from the process monitoring procedures which were either submitted in the sample protocol or agreed to in the pretest meeting.
- 2) There appeared to be no deviations from the test method and/or test protocol witnessed during the test run observed.
- 3) There appeared to be no unusual situations witnessed that might tend to bias the data obtained during the test run observed.

PROCESS DATA:

Process Parameters Monitored: Flow of Flare Header

Method of Monitoring: Process computer

Approximate Range of Operation: 0-6000 scfm

Process Parameters Monitored: Methane Content of Flare Header

Method of Monitoring: Air Technology Labs Approximate Range of Operation: 0-100%

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Exit Interview

There was no exit interview conducted.

GENERAL FACILITY AND PROCESS INFORMATION

Process Description

BRL is a waste disposal facility. Details of process description can be found at the TCEQ Central File Room.

BACKGROUND

Agreed Orders, Court Orders, and Other Compliance Agreements

These are not reviewed when no violations resulted from the investigation.

Prior Enforcement Issues

These are not reviewed when no violations resulted from the investigation.

Complaints

Information regarding complaints for this site can be found in the TCEQ Central File Room.

ADDITIONAL INFORMATION

Conclusion, Recommendations, and Current Enforcement Actions

There appeared to be no sample collection errors and/or deviations detected during the observation conducted on the UFLARE 1. The stack test final report must be submitted within 60 calender days of the stack test date.

Additional Issues

No additional issues were noted during this investigation.

No Violations Associated to this Investigation

Signed

Environmental Investigator

Signed

Supervisor

Sate <u>5/15/2019</u>

Date ____/

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Attachments: (in order of final report	submittal)
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	