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Methane Emissions Event Report

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Event Summary

Third Party Notifier Name: Carbon Mapper Inc
Emission Rate (kg/hr): 812
Date of Notification: 1/16/2025, 9:17:56 PM
Event Status: Emission Ended
Facility Name: California Resources Corporation Well API: 04-029-27163
Facility Address: --
ICIS-Air ID: --

Third Party Notifier Information

TPN Form ID: 2025011700010507541
Unique TPN ID: 0001
Registration Date: 1/16/2025, 9:13:50 PM
Certification Date: 1/16/2025, 9:13:50 PM
Company ID: Carbon Mapper Inc
Date Submitted: 1/16/2025, 9:17:56 PM

Last Updated: 1/16/2025, 9:17:56 PM

Date of Detection: 1/10/25

End Date of Detection: 1/10/25

Time Zone of Detection: America/Los_Angeles

Start Time of Detection: 12:30:00 PM

End Time of Detection: 12:30:00 PM

Detection Latitude/Longitude: 35.2901926, -119.51578

Facility ID: 4

EPA or API Identifier Number: 04-029-27163

Other EPA/State Identifier: --

Other Source of Identifying Information: --

Detection Method ID: 2

Method Type Description: Remote-Sensing Equipment on Aircraft

Source Coordinates:

Top Left: --, --

Top Right: --, --

Bottom Left: --, --

Bottom Right: --, --

Quantified Emission Rate: 812

Associated Uncertainty Bounds: 211

Wind Speed: --

Wind Direction: --

Temperature: --

Humidity: --

Additional Inputs:

Plume Download Link(s):

https://geopub.epa.gov/msep_tpn/_5d203323-b760-4cd7-9088-228fef164832/attachments/image-attachment--av320250110t203054-A_l3a-vis-ch4-mfa-v002_plume.tif <https://geopub.epa.gov/msep_tpn/_5d203323-b760-4cd7-9088-228fef164832/attachments/image-attachment--av320250110t203054-a_l3a-vis-ch4-mfa-v002_plume.tif>

Third Party Notification Link: --

Leak Association Link ID: no

Decertification Date: --

Owner Operator Response

Owner/Operator Response ID: 34

Company Name: --

EPA Facility ID: 1

FRS ID: --

Well API ID: --

NAICS Codes: --

MACT Subparts: --

NSPS Subparts: --

GHG IDs: --

Facility Name: California Resources Corporation Well API: 04-029-27163

Facility Address: --

Facility Latitude/Longitude: 35.290127, -119.515839

EPA Region: --

Owner/Operator of Facility Within 50 Meters of Detection Location: True

Owner/Operator Asserts Demonstrable Error: True

Statement of Demonstrable Error: California Resources Corporation was never made aware of the super-emitter event by the EPA.

Evidence Attachment: --

Identified Event Source: True

Source of Emission: Compressor

Source Subject to Regulation Under NSPS: False

NSPS Source: --

NSPS Type: --

NSPS Description (MTCO₂e/yr): --

Current GHG Emissions: --

Emission Event Ongoing at the Time of Notification: False

Emissions Event End Date: 1/14/2025, 10:00:00 AM

Emissions Event End Time and Time Zone: --

Emissions Event End Date is an Estimate: False

Response End Date: 2/7/2025, 12:05:45 PM

Planned End Date: --

Plan to End Super-Emitter Event: --

Narrative Attachment: --

Investigation ID: 6

Investigations Conducted:

- (i) Review any maintenance activities or process activities
- (ii) Review all monitoring data from control devices
- (iii) Review the results of a fugitive emissions survey or periodic screening event
- (iv) Review continuous monitoring data
- (v) Screen the entire oil and natural gas facility with OGI, Method 21 or an alternative test method

Alternative Test Method(s): --

Investigation Date: 1/20/2025, 11:15:00 AM

Investigation Time and Time Zone: --

Additional Attachment: --

Event Status: Emission Ended

Status Date and Time: 2/7/2025, 12:05:46 PM

Past Event Status: Overdue Response

Past Status Date and Time: 2/3/2025, 2:31:11 AM

Owner/Operator Response Link: View

<https://geopub.epa.gov/msep_owner_operator/_82f19904-f116-44a0-849c-2e3a308cdc19/forms/oo-form-redacted.html>

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