STATE OF CALIFORNIA GAVIN NEWSOM, Governor

#### PUBLIC UTILITIES COMMISSION

505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3298

September 26, 2023



GI-2023-07-LGS-37-14

Mathieu Fournier (<u>Mathieu.fournier@rockpointgs.com</u>) Vice President, Operations Lodi Gas Storage, L.L.C. 400 – 607 8<sup>th</sup> Ave SW Calgary, AB T2P 0A7

SUBJECT: General Order 112-F Gas Inspection of Lodi Gas Storage's Damage Prevention Program

Dear Mr. Fournier,

On behalf of the Safety and Enforcement Division (SED) of the California Public Utilities Commission (CPUC), Wai Yin (Franky) Chan and Dylan Glass conducted a General Order 112-F inspection of Lodi Gas Storage Company's (LGS) Damage Prevention Program from July 31 to August 4, 2023.

SED staff noted three (3) area of concerns which are described in the attached "Post-Inspection Written Preliminary Findings" report. The summary reflects only those records and pipeline facilities that SED inspected.

Within 30 days of your receipt of this letter, please provide a written response indicating the measures taken by LGS to address the concerns noted in the Summary.

If you have any questions, please contact Wai Yin (Franky) Chan at (415) 703-2482 or by email at <a href="Wai-Yin.Chan@cpuc.ca.gov">Wai-Yin.Chan@cpuc.ca.gov</a>.

Sincerely,

Terence Eng, P.E. Program Manager

Gas Safety and Reliability Branch Safety and Enforcement Division

Enclosure: Post-Inspection Written Preliminary Findings

cc: Andy Anderson, WGS (andy.anderson@rockpointgs.com)

Greg Clark, LGS Compliance (greg.clark@rockpointgs.com)

Dennis Lee, SED

Claudia Almengor, SED

## **Post-Inspection Written Preliminary Findings**

**Dates of Inspection:** 7/31/2023-8/4/2023

Operator: LODI GAS STORAGE, LLC

**Operator ID:** 31697 (primary)

**Inspection Systems:** LODI GAS STORAGE

Assets (Unit IDs) with results in this report: Lodi Gas Storage (86920)

System Type: GT

**Inspection Name:** 2023 Damage Prevention 31697 Lodi Gas Storage CPUC

**Lead Inspector:** Wai-Yin Chan

**Operator Representative:** Greg Clark

### **Unsatisfactory Results**

No Preliminary Findings.

### **Concerns**

# Maintenance and Operations: ROW Markers, Patrols, Leakage Survey and Monitoring (MO.RW)

Question Title, ID Placement of ROW Markers, MO.RW.ROWMARKER.O (also presented in: PD.RW)

Question 3. Are line markers placed and maintained as required?

References 192.707(a) (192.707(b), 192.707(c), 192.707(d))

Assets Covered Lodi Gas Storage (86920 (37))

Issue Summary SED has found concern in the distance between line markers while observing LGS's roadside markers in Acampo, in the location of the pipe along Acampo Rd., Acampo between and just West of Acampo Rd. and May Rd. intersection. There is an approximate distance of 2500ft, as found from google earth, which may cause a chance for damage or interference to occur.

# Public Awareness and Damage Prevention : Damage Prevention (PD.DP)

Question Title, ID Construction Marking, PD.DP.EXCAVATEMARK.P

Question 3. Does the process require marking proposed excavation sites to CGA Best Practices or use more stringent and accurate requirements?

References 192.614(c)(5)

Assets Covered Lodi Gas Storage (86920 (37))

Issue Summary SED reviewed Lodi Gas Storage's Operation and Maintenance Manual Procedure 3.01 Damage Prevention Program and section 5.6.6 states that, "Mark on straight pipeline sections at intervals required by conditions of the site and job, but not to exceed 100 feet (30 meters) onshore." The 100 feet interval requirement in this section does not align with the best practice of 4 to 50 feet distance between marks in the Common Ground Alliance Best Practices Version 18.0. SED is concerned that the discrepancy could cause confusion to the Lodi Gas Storage Locate and Mark employees regarding the maximum allowable distance between marks.

Question Title, ID Damage Prevention Program, PD.DP.PDPROGRAM.R

Question 7. Does the damage prevention program meet minimum requirements specified in 192.614(c)? References 192.614(c)

Assets Covered Lodi Gas Storage (86920 (37))

Issue Summary SED reviewed Lodi Gas Storage's Locate and Mark records and did not find a response or notes for the Underground Service Alert ticket X133401789 with a work start date on 12/2/2021. According to Lodi Gas Storage, the excavator did not delineate the area for the excavation and the excavation never took place. SED recommends Lodi Gas Storage to include a response and adequate information for each one-call ticket in its locate and mark records to show the actions and communications with the excavator upon receiving a locate and mark request.