STATE OF CALIFORNIA Gavin Newsom, Governor

PUBLIC UTILITIES COMMISSION

505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3298



December 16, 2024

GI-2024-11-SWG-30-18

Mr. Kevin Lang (kevin.lang@swgas.com) Vice President Engineering Staff Southwest Gas Corporation 8360 South Durango Road Las Vegas, NV 89113

SUBJECT: Section 114 Inspection of Southwest Gas Corporation's Operation and Maintenance Plans

Dear Mr. Lang:

Pursuant to Pipelines and Enhancing Safety (PIPES) Act of 2020 and Title 49, U.S. Code, Section 60105 Certification with the Pipeline and Hazardous Materials Safety Administration (PHMSA), the Safety and Enforcement Division (SED) of the California Public Utilities Commission conducted a Section 114 inspection of Southwest Gas Corporation's (SWG) Operation and Maintenance (O&M) Plans for the natural gas Distribution Districts (Inspection Unit) in California from November 5 to 7, 2024. SED's staff reviewed the sections of SWG's O&M Plans that addressed elimination hazard leaks, minimization releases of methane and replacement or remediation of SWG's pipelines that are known to leak due to their material, design, or past operating and maintenance history, and used the PHMSA's Inspection Assistant (IA) as a reference guide to conduct this inspection. Inspection findings are documented in the IA generated report and attached below.

SED did not find any probable violation but found one (1) area of concern of Title 49, U.S. Code, Section 60108 (a)(2) of the PIPES Act of 2020 and it is described in the attached "Post-Inspection Written Preliminary Findings".

Please provide a written response within 30 days of receipt of this letter indicating any updates or corrective actions taken by SWG to address the area of concern item noted in the "Post-Inspection Written Preliminary Findings"

Thank you for your cooperation in this inspection. If you have any questions, please contact Jesus Reyes, Utilities Engineer, at (213) 264-9087 or by email at jesus.reyes@cpuc.ca.gov.

Sincerely,

Mahmoud (Steve) Intably, P.E.

Program and Project Supervisor

Gas Safety and Reliability Branch Safety and Enforcement Division

Attachments: see Post-Inspection Written Preliminary Findings

cc: see next page

Laurie Brown Administrator/Compliance, Engineering Services Southwest Gas Corporation 8360 South Durango Road Las Vegas, NV 89113 Laurie.brown@swgas.com

Terence Eng, P.E. Program Manager Gas Safety and Reliability Branch Safety and Enforcement Division

Kan-Wai Tong, P.E. Senior Utilities Engineer (Supervisor) Gas Safety and Reliability Branch Safety and Enforcement Division

Jesus Reyes Utilities Engineer Gas Safety and Reliability Branch Safety and Enforcement Division

Claudia Almengor Associate Governmental Program Analyst Gas Safety and Reliability Branch Safety and Enforcement Division

Attachment

Post-Inspection Written Preliminary Findings

Dates of Inspection: 11/05/2024-11/07/2024

Operator: SOUTHWEST GAS CORP

Operator ID: 18536

Inspection Systems: Distribution system in Lake Tahoe, Big Bear, Victorville and Barstow

Assets with results in this report: Main Office (Specialized Inspections) (88373)

System Type: GD

Inspection Name: 2024 Southwest Gas Section 114 Audit-Distribution

Lead Inspector: Jesus Reyes

Operator Representative: Laurie Brown

Unsatisfactory Results

None.

Concerns

Section 114: Section 114 - Gas Distribution (114.GD)

Question Title, Leak Mitigation & Repair - Lost & Unaccounted for Gas, 114.114.LKMITRPRLAUF.P (also presented in: 114.MM)

Question 11. Do procedures provide for review of Lost & Unaccounted for Gas

(LAUF) and do procedures specify actions to reduce the associated volume?

References 49 U.S.C. 60108(a)

Assets Covered Main Office (Specialized Inspections) (88373 (30))

Issue Summary SWG' Operations Manual, General Code Requirements, Section 1.7.2 states:

"As part of our annual report the Company will review current LAUF versus historical data and determine if any corrective action is required."

However, the procedure does not state the criteria for review, nor does it state

what corrective actions will be taken by the Company.

SED recommends that SWG revise Section 1.7.2 to state the criteria for LAUF review and to specify the corrective actions to be taken if required.