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Mr. Randy Whitcher
New York State Department of Environmental Conservation
Division of Environmental Remediation, Remedial Bureau C
625 Broadway, 11th Floor
Albany, New York 12233-7014

ENVIRONMENT

Subject:
Proposed Modifications to Community Air Monitoring Program
Port Jervis Former MGP Site
City of Port Jervis, Orange County, New York
Site No. 3-36-049

Date:
April 5, 2013

Dear Mr. Whitcher:

Contact:
Margaret Carrillo-
Sheridan, P.E.

This letter has been prepared on behalf Orange and Rockland Utilities, Inc. (O&R) to request approval from the New York State Department of Environmental Conservation (NYSDEC) to modify the scope of the community air monitoring program for the remaining remedial construction activities to be performed at the Port Jervis former manufactured gas plant (MGP) site. As described in the *Community Air Monitoring Plan* (CAMP; Appendix G of the NYSDEC-approved *Final [100%] Remedial Design Report for Source Area Excavation*), the current community air monitoring program includes 1) real-time air monitoring for volatile organic compounds (VOCs) and particulate matter less than 10 microns in diameter (PM₁₀) and 2) confirmatory air sampling for VOCs and polycyclic aromatic hydrocarbons (PAHs). Real-time air monitoring is performed on a continuous basis (24 hours per day, seven days per week) at four fixed stations located around the perimeter of the site (Figure 1). Confirmatory air samples are collected and analyzed on a weekly basis to verify the results of real-time air monitoring.

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B0043031

By Friday, April 12, 2013, O&R's Remedial Contractor (D.A. Collins Environmental Services, LLC [DAC]) anticipates completing the load-out and off-site disposal of 1) the remaining impacted soils from the Gas Holder A excavation area and 2) the used treatment media from the air handling system for the temporary fabric structure. Thereafter, the remaining project activities will generally include the following:

- Removal and demobilization of the temporary fabric structure and air handling system;

Imagine the result

- Completion of backfilling activities within the upper 6 feet of the Gas Holder A excavation area;
- Grading/surface preparation and milling of existing asphalt pavement;
- Installation of new asphalt pavement and fencing;
- Post-construction surveys/inspections; and
- Demobilization of remaining materials, equipment, and personnel.

Given the limited potential to encounter or generate MGP-impacted materials during these activities, O&R proposes the following modifications to the current community air monitoring program effective Monday, April 15, 2013:

- Discontinue real-time air monitoring for VOCs;
- Perform real-time air monitoring for PM₁₀ during work hours only (generally 7 am to 5 pm on non-holiday Mondays through Fridays) until all ground-intrusive or dust-generating activities are completed on the project; and
- Discontinue weekly confirmatory air sampling for VOCs and PAHs.

PM₁₀ action levels and monitoring equipment will continue to comply with Appendices 1A and 1B, respectively, of the NYSDEC's *Technical Guidance for Site Investigation and Remediation* (DER-10).

Please contact Mr. Dave Work of O&R at 845.577.3664 with any questions or comments regarding the information provided herein.

Sincerely,

ARCADIS of New York, Inc.



Margaret Carrillo-Sheridan, P.E.
Vice President

Enclosures:

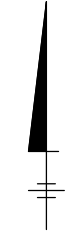
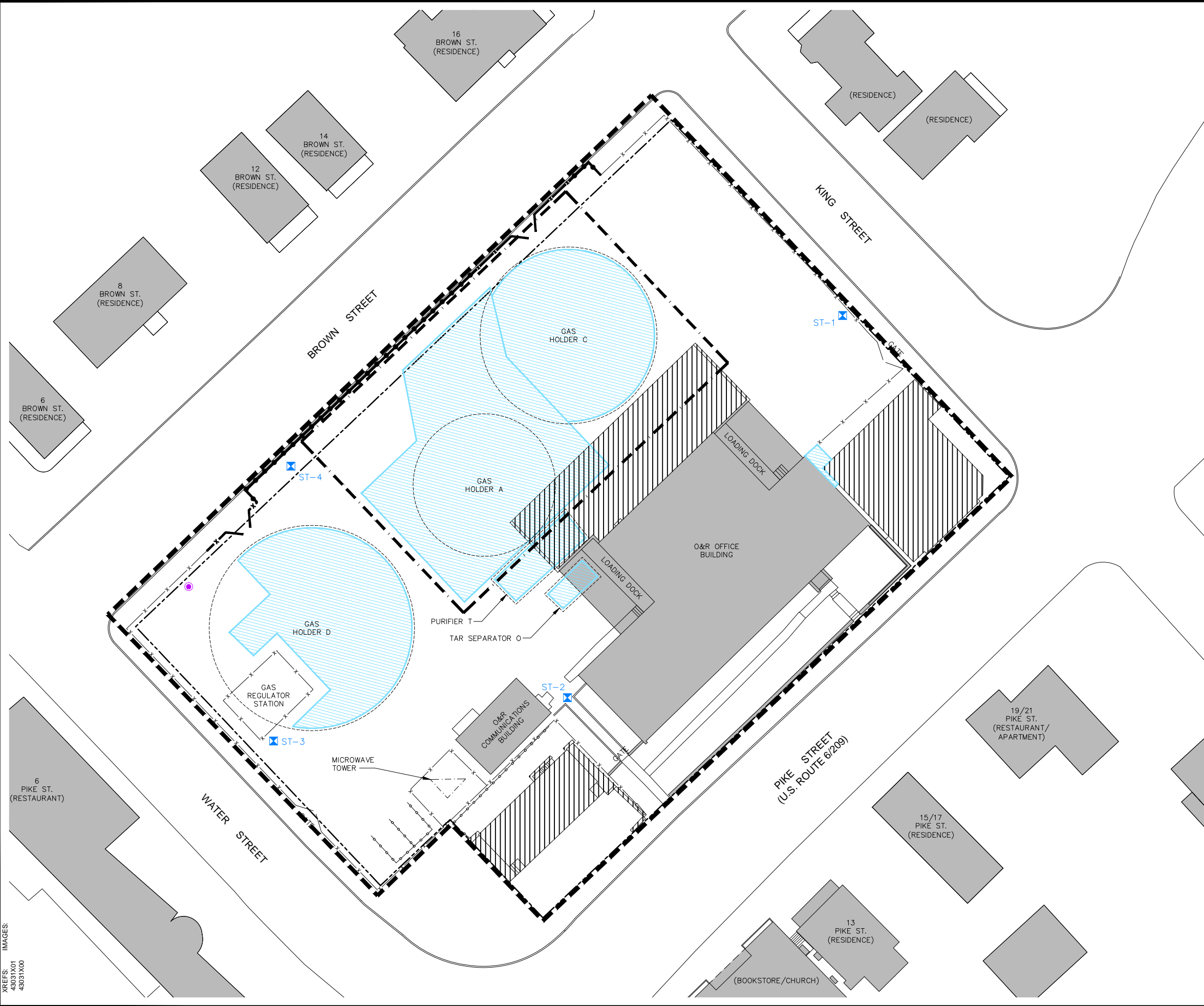
Figure 1, Approximate Locations of Community Air Monitoring Stations

Copies:

Scott Deyette, NYSDEC
James Candiloro, NYSDEC
Jamie Verrigni, NYSDEC
Kristin Kulow, NYSDOH
Dave Work, P.E., O&R
Maribeth McCormick, O&R
Michael Benoit, P.E., ARCADIS
Timothy Olean, CH2M Hill
Tom Shock, GEI

Figure

CITY: SYRACUSE DIV/GRP: ENV141 DB: L. FORAKER, K. WOOD, K. DAVIS LD: PIC, M. CARRILLO-SHERIDAN, PM: M. BENOIT, TM: M. DALEY, LVR: ON=OFF=REF, JX01 CONTROL, HISTORICAL, G:\ENV\CAD\SYRACUSE\ACT\190443031\0000\0002\DWG\AIR-MON\43031\G01.dwg LAYOUT: 1, SAVED: 4/5/2013 12:20 PM, ACADVER: 18.1 S (LMS TECH), PAGES: 18, PLOTSTYLETABLE: PLT\FULL.CTB, PLOTTED: 4/5/2013 12:20 PM, BY: DECLERCO, BRIAN

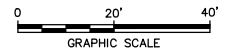


LEGEND:

- LIMIT OF O&R-OWNED PROPERTY
- - - - - APPROXIMATE LOCATION OF HISTORICAL SITE FEATURE
- x-x- EXISTING CHAIN-LINK FENCE
- o-o-o- EXISTING WOOD FENCE
- █ EXISTING BUILDING
- ▨ FORMER (DEMOLISHED) BUILDING
- ▨ APPROXIMATE HORIZONTAL LIMITS OF EXCAVATION
- ST-1 [blue square] COMMUNITY AIR MONITORING STATION
- METEOROLOGICAL MONITORING STATION
- PROJECT WORK LIMITS
- x-x- TEMPORARY SITE SECURITY FENCE (APPROXIMATE)
- o-o-o- TEMPORARY CONCRETE JERSEY-TYPE TRAFFIC BARRIER WITH CHAIN-LINK FENCE (APPROXIMATE)
- APPROXIMATE HORIZONTAL LIMITS OF TEMPORARY FABRIC STRUCTURE

NOTE:

1. ALL LOCATIONS, PROPERTY BOUNDARIES, SITE FEATURES, AND EXCAVATION LIMITS ARE APPROXIMATE.



ORANGE AND ROCKLAND UTILITIES, INC.
PORT JERVIS FORMER MGP SITE
PORT JERVIS, NEW YORK

APPROXIMATE LOCATIONS OF COMMUNITY AIR MONITORING STATIONS

