nationalgrid

Steven P. Stucker, C.P.G. Lead Environmental Engineer

September 28, 2023

Mr. Brad Demo New York State Department of Environmental Conservation Division of Environmental Remediation, BURC 625 Broadway Albany, New York 12233-7014

Re: National Grid Fort Plain Former MGP Site NYSDEC Site No. 4-29-007 Fort Plain, New York 2023 Periodic Review Report

Dear Mr. Demo:

Enclosed for your review is the 2023 Periodic Review Report (PRR) for the National Grid Fort Plain Former MGP Site in Fort Plain, NY. The PRR pertains to the period from September 13, 2022 through September 13, 2023 and includes a brief report and Institutional Controls/Engineering Controls (IC/EC) Certification Form.

Please feel free to contact me at 315.428.5652.

Sincerely,

for SPS

Steven P. Stucker, C.P.G. Lead Environmental Engineer

ecc: Devin Shay - Groundwater & Environmental Services, Inc.



I. Introduction

A. Brief Site Summary -

The Fort Plain Former MGP site (the site) is located on an approximately 0.5-acre parcel in the Village of Fort Plain, NY, identified as Block 2, Lot 38 on the Village Tax Map Section number 046.54. Gas production from both coal and oil was conducted at the site from 1868 to 1935. A water gas plant and associated "gasometer" were present at the southern end of the property in 1891. A gas holder was present at the north end of the property, along with a coal storage shed, generators, electrical transformers, and a repair shop. The site was previously owned by a predecessor company to Niagara Mohawk Power Corporation. Currently, the site is secured by a chain link fence and a portion of the property is used by National Grid as an electrical substation.

A Remedial Investigation (RI) was initiated in 1998 by Niagara Mohawk, and summarized in the RI Report submitted in May 2004. A Remedial Design Report for the site was approved by the NYSDEC in January 2010, and all approved remediation work was completed by August 2011. As planned, some subsurface residual MGP impacts were left in place and an Environmental Easement was placed on the property. Engineering and Institutional Controls (EC/IC) were implemented as part of the Environmental Easement.

- B. **Remedial Program Effectiveness** During the reporting period (September 13, 2022, to September 13, 2023), the long-term remedial objectives were met for the site.
- C. **Remedial Program Compliance** The major elements within the Institutional Control/Engineering Control(s) (IC/EC) Plan are in compliance.
- D. **Remedial Program Recommendations** It is recommended that no changes be made to the IC/EC Plan. It is recommended that an annual Periodic Review Report (PRR) be submitted. The next PRR submittal deadline would be October 13, 2024.

II. Site Overview

A. Site Location and Boundaries -

The site is a rectangle of approximately 0.5 acre in the Village of Fort Plain, NY, identified as Block 2, Lot 38 on the Village Tax Map Section number 046.54. The site is bordered on the east by Hancock Street (State Route 5S), on the south by a private residence, on the west by a steep wooded bank leading up to Clinton Ave, and on the north by a paved parking lot.

B. Regulatory History and Remedy Features -

On November 7, 2003, National Grid entered into Order on Consent #A4-0473-0000 with the Department to remediate the site. The following documents were submitted as part of the investigation and remediation of the site:



- Preliminary Site Assessment / Interim Remedial Measures Study February 1998
- Phase II Preliminary Site Assessment / Interim Remedial Measures Study March 2000
- Phase III Preliminary Site Assessment / Interim Remedial Measures Study February 2002
- Remedial Investigation Report May 2004
- Additional Investigation Study Report October 2005
- Soil Vapor Evaluation Report May 2006
- Final (100%) Remedial Design Report January 2010.

The following remedial actions were implemented as part of the approved RD:

- Excavation of approximately 1,270 cubic yards of MGP-impacted soil and debris.
- Installation of well EW-1 and extraction of non-aqueous phase liquid (NAPL), if present.
- Addition of amendments and nutrients to the backfill materials used at the northern gas holder excavation to enhance degradation of dissolved benzene, toluene, ethylbenzene, and xylene (BTEX).
- Installation of a cover system at the southern gas holder area.
- Completion of a clean soil and stone cover across the property.
- Execution of an Environmental Easement on the property to restrict land use.
- Implementation of a Site Management Plan (SMP) including EC/IC, periodic monitoring, and periodic reporting.

III. Evaluate Remedy Performance, Effectiveness, and Protectiveness

A. Evaluation of Remedy Performance – Quarterly inspections are conducted on the Site features including the groundwater monitoring wells, asphalt pavement (Route 5S Diner parking lot), security fencing/gates, gas holder retaining wall, concrete block retaining wall, former gas holder cap, and storm water drainage system. Semi-annual groundwater sampling is conducted at wells EW-1, MW-2, MW-3, MW-7, MW-8, MW-9, MW-10, and MW-12. NAPL collection is conducted at EW-1 if necessary. Well MW-11 was missing for many years, however the well was located in 2022. The remedy performance has been effective in protecting facility workers and the public.

IV. IC/EC Plan Compliance Report

A. IC/EC Requirements and Compliance

1. IC/EC Controls

The ICs/ECs:



- Fencing / Access Control: Quarterly site inspection of the perimeter fence and gates are conducted.
- Soil Cover System: Quarterly site inspection of the cover system atop the former southern gas holder.
- Groundwater Monitoring: Semi-Annual low flow groundwater sampling of the following monitoring wells: EW-1, MW-2, MW-3, MW-7, MW-8, MW-9, MW-10, and MW-12. The condition of these wells is also inspected quarterly. Well MW-11 was located in 2022 and found to be in good condition.
- Compliance with the property restrictions outlined in the Environmental Easement.
- 2. IC/EC Goals Each goal is being met and/or working effectively.
- 3. IC/EC Corrective Measures No deficiencies were noted during the quarterly inspections.
- 4. **IC/EC Conclusions/Recommendations –** The EC program is in compliance and there are no recommendations for the program at this time.
- B. IC/EC Certification Refer to PRR Form- Attachment 1 for the certification.
- V. **Monitoring Plan Compliance Report –** The Semi-Annual Monitoring Reports will be submitted in June and December.
- VI. Operation & Maintenance (O&M) Plan Compliance Report Not Applicable.
- VII. Overall PRR Conclusions and Recommendations
 - A. Compliance with Site Management Plan (SMP)
 - 1. **Requirements –** All IC/EC Plan requirements were met during this reporting period.
 - 2. **Exposure Pathways –** There are no new completed exposure pathways resulting in unacceptable risk.
 - 3. **Proposed Plans and Schedule to Meet Compliance –** No plan proposed.
 - B. **Performance and Effectiveness of the Remedy –** The remedy as described by the Record of Decision and executed by National Grid has been effective in meeting the program goals.
 - C. **Future PRR Submittals** The frequency of PRR Submittals should remain annual. Therefore, the next PRR submittal deadline will be October 13, 2024.
- VIII. Additional Guidance Not needed.



Attachment 1 – IC/EC Certification



Enclosure 2 NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION Site Management Periodic Review Report Notice Institutional and Engineering Controls Certification Form



| Sit | e No. 429007 | Box 1 | | |
|-----------|---|---|-----------|------|
| Sit | e Name NM - Fort Plaiı | n MGP | | |
| Cit Co | e Address: 14 Hancock y/Town: Fort Plain unty: Montgomery e Acreage: 0.500 | St Zip Code: 13339- | | |
| Re | porting Period: Septemb | ber 13, 2022 to September 13, 2023 | | |
| | | | YES | NO |
| 1. | Is the information above | e correct? | X | |
| | If NO, include handwrith | ten above or on a separate sheet. | | |
| 2. | | site property been sold, subdivided, merged, or undergone a uring this Reporting Period? | | X |
| 3. | Has there been any cha (see 6NYCRR 375-1.1 | ange of use at the site during this Reporting Period 1(d))? | | X |
| 4. | Have any federal, state for or at the property du | | X | |
| | | to questions 2 thru 4, include documentation or evidence as been previously submitted with this certification form. | | |
| 5. | Is the site currently und | lergoing development? | | X |
| | | | | |
| | | | Box 2 | |
| | | | YES | NO |
| 6. | Is the current site use c Commercial and Indust | consistent with the use(s) listed below? trial | Х | |
| 7. | Are all ICs in place and | I functioning as designed? | | |
| | | R TO EITHER QUESTION 6 OR 7 IS NO, sign and date below a OMPLETE THE REST OF THIS FORM. Otherwise continue. | nd | |
| AC | Corrective Measures Wo | rk Plan must be submitted along with this form to address th | iese issi | ues. |
| Sig | nature of Owner, Remedia | al Party or Designated Representative Date | | |

| SITE NO. 429007 | | Box 3 |
|--|--|--|
| Description of Inst | titutional Controls | |
| Parcel 046.54-2-38 | <u>Owner</u> Niagara Mohawk Power Corp (National Grid | Institutional Control |
| | | IC/EC Plan Soil Management Plan Monitoring Plan Site Management Plan Ground Water Use Restriction Landuse Restriction |
| require (a) limiting the us also permit industrial use restricting the use of gro water quality treatment a | utional control in the form of an environmental ease se and development of the property to commercial e; (b) compliance with the approved site manager oundwater as a source of potable or process water as determined by NYSDOH; and (d) the property or the product certification of institutional and er | l use, which will nent plan; (c) r, without necessary owner to complete |
| engineering controls: (a) the soil cover's demarca properly handled to prote will be properly managed evaluation of the potentia including provision for m (d) identification of any u | e management plan which will include the following) management of the final cover system to restrict ation layer, pavement, or buildings. Excavated soil sect the health and safety of workers and the nearb ad in a manner acceptable to the Department; (b) c ial for vapor intrusion for any buildings developed on hitigation of any impacts identified; (c) monitoring o use restrictions on the site; (e) fencing to control si e; (f) provisions for the continued proper operation e remedy. | excavation below will be tested, by community, and continued on the site, of groundwater; ite access as a |
| | | Box 4 |
| Description of End | gineering Controls | |
| <u>Parcel</u> 046.54-2-38 | Engineering Control Engineering Control Fencing/Access Control Cover System | |

| | | Box 5 |
|---|---|---------|
| | Periodic Review Report (PRR) Certification Statements | |
| | I certify by checking "YES" below that: | |
| | a) the Periodic Review report and all attachments were prepared under the direction of, a reviewed by, the party making the Engineering Control certification; | and |
| | b) to the best of my knowledge and belief, the work and conclusions described in this cer are in accordance with the requirements of the site remedial program, and generally acce provide a provide and the information procented is accurate and compate the information process of the site remedial program. | |
| | engineering practices; and the information presented is accurate and compete. YES | NO |
| | X | |
| | For each Engineering control listed in Box 4, I certify by checking "YES" below that all of the following statements are true: | |
| | (a) The Engineering Control(s) employed at this site is unchanged since the date that the Control was put in-place, or was last approved by the Department; | |
| | (b) nothing has occurred that would impair the ability of such Control, to protect public he the environment; | alth an |
| | (c) access to the site will continue to be provided to the Department, to evaluate the remedy, including access to evaluate the continued maintenance of this Control; | |
| | (d) nothing has occurred that would constitute a violation or failure to comply with the Site Management Plan for this Control; and | |
| | (e) if a financial assurance mechanism is required by the oversight document for the site mechanism remains valid and sufficient for its intended purpose established in the docum | |
| | YES | NO |
| | X | |
| | IF THE ANSWER TO QUESTION 2 IS NO, sign and date below and DO NOT COMPLETE THE REST OF THIS FORM. Otherwise continue. | |
| , | A Corrective Measures Work Plan must be submitted along with this form to address these issu | les. |
| - | Signature of Owner, Remedial Party or Designated Representative Date Date | |

Γ

IC CERTIFICATIONS SITE NO. 633043

Box 6

SITE OWNER OR DESIGNATED REPRESENTATIVE SIGNATURE

I certify that all information and statements in Boxes 1,2, and 3 are true. I understand that a false statement made herein is punishable as a Class "A" misdemeanor, pursuant to Section 210.45 of the Penal Law.

 I _______Gerald Cresap, PE _______at ____6780 Northern Blvd. Suite 100, East Syracuse, NY ______, print name _______print business address

 am certifying as ______agent for National Grid _______(Owner or Remedial Party)

 for the Site named in the Site Details Section of this form.

9-28-2023 Signature of Owner, Remedial Party, or D Rendering Certification Date

EC CERTIFICATIONS

Professional Engineer Signature

I certify that all information in Boxes 4 and 5 are true. I understand that a false statement made herein is punishable as a Class "A" misdemeanor, pursuant to Section 210.45 of the Penal Law.

| I <u>Gerald Cresap, PE</u> print nan | | <u>Blvd. Suite 100, East Syracu</u> print business addr | |
|---|-------------------------------|--|--------------------------|
| am certifying as a Profession | al Engineer for the <u>ac</u> | <u>ient for National Grid</u> (Owner or Rem | edial Party) |
| Signature of Professional En Remedial Party, Rendering C | | Stamp 08 (Reduced for PE) | <u>9-28-2073</u> Date |

Box 7



Attachment 2 – Quarterly Inspection Checklists

| Date: | 10/13/2022 |
|-------------|------------|
| Technician: | KL |

Field Inspection Form Former MGP Site Fort Plain, New York

Time: _____ Weather: 8:30 Cloudy 60

| Site Controls | | | | | | | | |
|---------------------|-------------|----|-------|------------|-----------|--|--|--|
| Fence Condition | GOOD | FA | ٨IR | DAMAGED | COMMENTS: | | | |
| Main Gate Condition | GOOD | FA | ٨IR | DAMAGED | COMMENTS: | | | |
| Padlock-NG/GES | OPERATIONAL | | NON-C | PERATIONAL | COMMENTS: | | | |

| General Site Conditions | | | | | | | | | |
|--------------------------------------|------|-------|-------------|-----------|--|--|--|--|--|
| Condition of Monitoring Wells | GOOD | FAIR | POOR | COMMENTS: | | | | | |
| Condition of Pavement (Rt. 5S Diner) | GOOD | FAIR | POOR | COMMENTS: | | | | | |
| Evidence of Intrusive Activities | NONE | MINOR | SIGNIFICANT | COMMENTS: | | | | | |
| Evidence of Settlement | NONE | MINOR | SIGNIFICANT | COMMENTS: | | | | | |

NOTE: Asphalt pavement on surrrounding properties is not part of the Site Remedy.

| Former MGP Property Cover system | | | | | | | | | |
|----------------------------------|------|-------|-------------|-----------|--|--|--|--|--|
| Vegetative Growth | NONE | MINOR | SIGNIFICANT | COMMENTS: | | | | | |
| Borrowing or Depressions | NONE | MINOR | SIGNIFICANT | COMMENTS: | | | | | |
| Evidence of Settlement | NONE | MINOR | SIGNIFICANT | COMMENTS: | | | | | |
| Evidence of Sedimentation | NONE | MINOR | SIGNIFICANT | COMMENTS: | | | | | |
| Missing Stone | NONE | MINOR | SIGNIFICANT | COMMENTS: | | | | | |
| Standing Water | NONE | MINOR | SIGNIFICANT | COMMENTS: | | | | | |
| Damage or Failure | NONE | MINOR | SIGNIFICANT | COMMENTS: | | | | | |

| Drainage Swale | | | | | | | | | |
|---------------------------|------|-------|-------------|-----------|--|--|--|--|--|
| Vegetative Growth | NONE | MINOR | SIGNIFICANT | COMMENTS: | | | | | |
| Evidence of Sedimentation | NONE | MINOR | SIGNIFICANT | COMMENTS: | | | | | |
| Missing Stone | NONE | MINOR | SIGNIFICANT | COMMENTS: | | | | | |
| Standing Water | NONE | MINOR | SIGNIFICANT | COMMENTS: | | | | | |
| Damage or Failure | NONE | MINOR | SIGNIFICANT | COMMENTS: | | | | | |

| Drainage Basin | | | | | | | | | |
|---------------------------|--------------------------------|-------|-------------|-----------|--|--|--|--|--|
| Condition of Basin | GOOD | FAIR | POOR | COMMENTS: | | | | | |
| Evidence of Sedimentation | NONE | MINOR | SIGNIFICANT | COMMENTS: | | | | | |
| Depth to Water | 1.95 feet below ground surface | | und surface | COMMENTS: | | | | | |

| Concrete Block Retaining Wall (north of the former MGP property) | | | | | | | | |
|---|--|--|--|--|--|--|--|--|
| Condition of Wall GOOD FAIR POOR COMMENTS: | | | | | | | | |
| NOTE: Concrete block retaining wall is not part of the Site Remedy. | | | | | | | | |

| Southern Gas Holder Retaining Wall | | | | | | | | |
|------------------------------------|------|------|------|-----------|--|--|--|--|
| Condition of Wall | GOOD | FAIR | POOR | COMMENTS: | | | | |

| Hillside (west of the former MGP property) | | | | | |
|--|------|-------|-------------|-----------|--|
| Condition of Hill | GOOD | FAIR | POOR | COMMENTS: | |
| Any Obvious Movement | NONE | MINOR | SIGNIFICANT | COMMENTS: | |

| Site Monitoring Wells | | | | |
|-----------------------|-----------|----------|--|--|
| Well ID | Locatio | n Secure | | |
| EW-1 | YES | NO | | |
| MW-2 | YES | NO | | |
| MW-3 | YES | NO | | |
| MW-6 | Destroyed | | | |
| MW-7 | YES | NO | | |
| MW-8 | YES | NO | | |
| MW-9 | YES | NO | | |
| MW-10 | YES | NO | | |
| MW-11 | YES | NO | | |
| MW-12 | YES | NO | | |

General Comments:

 Date:
 1/10/2023

 Technician:
 TB

Field Inspection Form Former MGP Site Fort Plain, New York

Time: _____ Weather: 11:00 Cloudy 33

| Site Controls | | | | | |
|---------------------|----------|--------------|-----|-------------|-----------|
| Fence Condition | GOOD | FA | ٨IR | DAMAGED | COMMENTS: |
| Main Gate Condition | GOOD | FA | ٨IR | DAMAGED | COMMENTS: |
| Padlock-NG/GES | OPERATIO | TIONAL NON-C | | OPERATIONAL | COMMENTS: |

| General Site Conditions | | | | | |
|--------------------------------------|------|-------|-------------|-----------|--|
| Condition of Monitoring Wells | GOOD | FAIR | POOR | COMMENTS: | |
| Condition of Pavement (Rt. 5S Diner) | GOOD | FAIR | POOR | COMMENTS: | |
| Evidence of Intrusive Activities | NONE | MINOR | SIGNIFICANT | COMMENTS: | |
| Evidence of Settlement | NONE | MINOR | SIGNIFICANT | COMMENTS: | |

NOTE: Asphalt pavement on surrrounding properties is not part of the Site Remedy.

| Former MGP Property Cover system | | | | | |
|----------------------------------|------|-------|-------------|-----------|--|
| Vegetative Growth | NONE | MINOR | SIGNIFICANT | COMMENTS: | |
| Borrowing or Depressions | NONE | MINOR | SIGNIFICANT | COMMENTS: | |
| Evidence of Settlement | NONE | MINOR | SIGNIFICANT | COMMENTS: | |
| Evidence of Sedimentation | NONE | MINOR | SIGNIFICANT | COMMENTS: | |
| Missing Stone | NONE | MINOR | SIGNIFICANT | COMMENTS: | |
| Standing Water | NONE | MINOR | SIGNIFICANT | COMMENTS: | |
| Damage or Failure | NONE | MINOR | SIGNIFICANT | COMMENTS: | |

| Drainage Swale | | | | | |
|---------------------------|------|-------|-------------|-----------|--|
| Vegetative Growth | NONE | MINOR | SIGNIFICANT | COMMENTS: | |
| Evidence of Sedimentation | NONE | MINOR | SIGNIFICANT | COMMENTS: | |
| Missing Stone | NONE | MINOR | SIGNIFICANT | COMMENTS: | |
| Standing Water | NONE | MINOR | SIGNIFICANT | COMMENTS: | |
| Damage or Failure | NONE | MINOR | SIGNIFICANT | COMMENTS: | |

| Drainage Basin | | | | |
|---------------------------|-------------------------------|-------|-------------|-----------|
| Condition of Basin | GOOD | FAIR | POOR | COMMENTS: |
| Evidence of Sedimentation | NONE | MINOR | SIGNIFICANT | COMMENTS: |
| Depth to Water | n/a feet below ground surface | | ind surface | COMMENTS: |

| Concrete Block Retaining Wall (north of the former MGP property) | | | | | |
|---|------|------|------|-----------|--|
| Condition of Wall | GOOD | FAIR | POOR | COMMENTS: | |
| NOTE: Concrete block retaining wall is not part of the Site Remedy. | | | | | |

| Southern Gas Holder Retaining Wall | | | | | |
|------------------------------------|------|------|------|-----------|--|
| Condition of Wall | GOOD | FAIR | POOR | COMMENTS: | |

| Hillside (west of the former MGP property) | | | | | |
|--|------|-------|-------------|-----------|--|
| Condition of Hill | GOOD | FAIR | POOR | COMMENTS: | |
| Any Obvious Movement | NONE | MINOR | SIGNIFICANT | COMMENTS: | |

| Site Monitoring Wells | | | | |
|-----------------------|-----------|----------|--|--|
| Well ID | Locatio | n Secure | | |
| EW-1 | YES | NO | | |
| MW-2 | YES | NO | | |
| MW-3 | YES | NO | | |
| MW-6 | Destroyed | | | |
| MW-7 | YES | NO | | |
| MW-8 | YES | NO | | |
| MW-9 | YES | NO | | |
| MW-10 | YES | NO | | |
| MW-11 | YES | NO | | |
| MW-12 | YES | NO | | |

General Comments:

| Date: | 4/13/2023 |
|-------------|-----------|
| Technician: | KL |

Field Inspection Form Former MGP Site Fort Plain, New York

Time: Weather: 8:30 Sunny 68

| Site Controls | | | | | | | |
|---------------------|----------|-----|-------|------------|-----------|--|--|
| Fence Condition | GOOD | FA | ٨IR | DAMAGED | COMMENTS: | | |
| Main Gate Condition | GOOD | FA | ٨IR | DAMAGED | COMMENTS: | | |
| Padlock-NG/GES | OPERATIO | NAL | NON-C | PERATIONAL | COMMENTS: | | |

| General Site Conditions | | | | | | | | |
|--------------------------------------|------|-------|-------------|-----------|--|--|--|--|
| Condition of Monitoring Wells | GOOD | FAIR | POOR | COMMENTS: | | | | |
| Condition of Pavement (Rt. 5S Diner) | GOOD | FAIR | POOR | COMMENTS: | | | | |
| Evidence of Intrusive Activities | NONE | MINOR | SIGNIFICANT | COMMENTS: | | | | |
| Evidence of Settlement | NONE | MINOR | SIGNIFICANT | COMMENTS: | | | | |

NOTE: Asphalt pavement on surrrounding properties is not part of the Site Remedy.

| Former MGP Property Cover system | | | | | | | | |
|----------------------------------|------|-------|-------------|-----------|--|--|--|--|
| Vegetative Growth | NONE | MINOR | SIGNIFICANT | COMMENTS: | | | | |
| Borrowing or Depressions | NONE | MINOR | SIGNIFICANT | COMMENTS: | | | | |
| Evidence of Settlement | NONE | MINOR | SIGNIFICANT | COMMENTS: | | | | |
| Evidence of Sedimentation | NONE | MINOR | SIGNIFICANT | COMMENTS: | | | | |
| Missing Stone | NONE | MINOR | SIGNIFICANT | COMMENTS: | | | | |
| Standing Water | NONE | MINOR | SIGNIFICANT | COMMENTS: | | | | |
| Damage or Failure | NONE | MINOR | SIGNIFICANT | COMMENTS: | | | | |

| Drainage Swale | | | | | | | |
|---------------------------|------|-------|-------------|-----------|--|--|--|
| Vegetative Growth | NONE | MINOR | SIGNIFICANT | COMMENTS: | | | |
| Evidence of Sedimentation | NONE | MINOR | SIGNIFICANT | COMMENTS: | | | |
| Missing Stone | NONE | MINOR | SIGNIFICANT | COMMENTS: | | | |
| Standing Water | NONE | MINOR | SIGNIFICANT | COMMENTS: | | | |
| Damage or Failure | NONE | MINOR | SIGNIFICANT | COMMENTS: | | | |

| Drainage Basin | | | | | | | |
|---------------------------|--------------------------------|-------|-------------|-----------|--|--|--|
| Condition of Basin | GOOD FAIR POOR COMMENTS: | | | | | | |
| Evidence of Sedimentation | NONE | MINOR | SIGNIFICANT | COMMENTS: | | | |
| Depth to Water | 1.97 feet below ground surface | | | COMMENTS: | | | |

| Concrete Block Retaining Wall (north of the former MGP property) | | | | | | | |
|---|------|------|------|-----------|--|--|--|
| Condition of Wall | GOOD | FAIR | POOR | COMMENTS: | | | |
| NOTE: Concrete block retaining wall is not part of the Site Remedy. | | | | | | | |

| Southern Gas Holder Retaining Wall | | | | | | | |
|------------------------------------|------|------|------|-----------|--|--|--|
| Condition of Wall | GOOD | FAIR | POOR | COMMENTS: | | | |

| Hillside (west of the former MGP property) | | | | | | | |
|--|--------------------------|-------|-------------|-----------|--|--|--|
| Condition of Hill | GOOD FAIR POOR COMMENTS: | | | | | | |
| Any Obvious Movement | NONE | MINOR | SIGNIFICANT | COMMENTS: | | | |

| Site Monitoring Wells | | | | | |
|-----------------------|-----------------|----|--|--|--|
| Well ID | Location Secure | | | | |
| EW-1 | YES NO | | | | |
| MW-2 | YES | NO | | | |
| MW-3 | YES | NO | | | |
| MW-6 | Destroyed | | | | |
| MW-7 | YES | NO | | | |
| MW-8 | YES | NO | | | |
| MW-9 | YES | NO | | | |
| MW-10 | YES | NO | | | |
| MW-11 | YES | NO | | | |
| MW-12 | YES | NO | | | |

General Comments:

Date: 7/5/2023 Technician: GE

Field Inspection Form Former MGP Site Fort Plain, New York

Time: _____ Weather: 12:00 Clear 80

| Site Controls | | | | | | |
|---------------------|----------|----------|----|------------|-----------|--|
| Fence Condition | GOOD | FA | ١R | DAMAGED | COMMENTS: | |
| Main Gate Condition | GOOD | FA | ١R | DAMAGED | COMMENTS: | |
| Padlock-NG/GES | OPERATIO | IAL NON- | | PERATIONAL | COMMENTS: | |

| General Site Conditions | | | | | | | | |
|--------------------------------------|------|-------|-------------|-----------|--|--|--|--|
| Condition of Monitoring Wells | GOOD | FAIR | POOR | COMMENTS: | | | | |
| Condition of Pavement (Rt. 5S Diner) | GOOD | FAIR | POOR | COMMENTS: | | | | |
| Evidence of Intrusive Activities | NONE | MINOR | SIGNIFICANT | COMMENTS: | | | | |
| Evidence of Settlement | NONE | MINOR | SIGNIFICANT | COMMENTS: | | | | |

NOTE: Asphalt pavement on surrrounding properties is not part of the Site Remedy.

| Former MGP Property Cover system | | | | | | | | |
|----------------------------------|------|-------|-------------|-----------|--|--|--|--|
| Vegetative Growth | NONE | MINOR | SIGNIFICANT | COMMENTS: | | | | |
| Borrowing or Depressions | NONE | MINOR | SIGNIFICANT | COMMENTS: | | | | |
| Evidence of Settlement | NONE | MINOR | SIGNIFICANT | COMMENTS: | | | | |
| Evidence of Sedimentation | NONE | MINOR | SIGNIFICANT | COMMENTS: | | | | |
| Missing Stone | NONE | MINOR | SIGNIFICANT | COMMENTS: | | | | |
| Standing Water | NONE | MINOR | SIGNIFICANT | COMMENTS: | | | | |
| Damage or Failure | NONE | MINOR | SIGNIFICANT | COMMENTS: | | | | |

| Drainage Swale | | | | |
|---------------------------|------|-------|-------------|-----------|
| Vegetative Growth | NONE | MINOR | SIGNIFICANT | COMMENTS: |
| Evidence of Sedimentation | NONE | MINOR | SIGNIFICANT | COMMENTS: |
| Missing Stone | NONE | MINOR | SIGNIFICANT | COMMENTS: |
| Standing Water | NONE | MINOR | SIGNIFICANT | COMMENTS: |
| Damage or Failure | NONE | MINOR | SIGNIFICANT | COMMENTS: |

| Drainage Basin | | | | |
|---------------------------|---------------------------|-------|-------------|-----------|
| Condition of Basin | GOOD | FAIR | POOR | COMMENTS: |
| Evidence of Sedimentation | NONE | MINOR | SIGNIFICANT | COMMENTS: |
| Depth to Water | feet below ground surface | | | COMMENTS: |

| Concrete Block Retaining Wall (north of the former MGP property) | | | | | |
|---|--|--|--|--|--|
| Condition of Wall GOOD FAIR POOR COMMENTS: | | | | | |
| NOTE: Concrete block retaining wall is not part of the Site Remedy. | | | | | |

| Southern Gas Holder Retaining Wall | | | | | |
|------------------------------------|------|------|------|-----------|--|
| Condition of Wall | GOOD | FAIR | POOR | COMMENTS: | |

| Hillside (west of the former MGP property) | | | | |
|--|------|-------|-------------|-----------|
| Condition of Hill | GOOD | FAIR | POOR | COMMENTS: |
| Any Obvious Movement | NONE | MINOR | SIGNIFICANT | COMMENTS: |

| Site Monitoring Wells | | | | |
|-----------------------|-----------------|----|--|--|
| Well ID | Location Secure | | | |
| EW-1 | YES NO | | | |
| MW-2 | YES NO | | | |
| MW-3 | YES NO | | | |
| MW-6 | Destroyed | | | |
| MW-7 | YES NO | | | |
| MW-8 | YES | NO | | |
| MW-9 | YES NO | | | |
| MW-10 | YES | NO | | |
| MW-11 | YES | NO | | |
| MW-12 | YES | NO | | |

General Comments:

NG has installed a new power pole near the transformers.