

# DAILY OBSERVATION REPORT

Report Gros030320

March 3, 2020

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**NYSDEC**

**Remedial Bureau C**

**Division of Environmental Remediation**

**Site: Grossinger's**

**Phase: G.W. Sampling**

**Site No.: C353015**

**Contractor PM: AARCO Environmental**

**NYSDEC PM: William Bennett P.E.**

**Construction Manager:**

**Project Engineers: Fuad Dahan**

**Remedial Contractor:**

**Air Monitoring:**

**Health & Safety:**

## Weather Conditions

<b>General Description</b>	<b>Sunny</b>	<b>am</b>	<b>Sunny</b>	<b>pm</b>
<b>Temperature</b>	<b>42</b>	<b>am</b>	<b>55</b>	<b>pm</b>
<b>Wind Direction</b>	<b>From the W</b>	<b>am</b>	<b>From the W</b>	<b>pm</b>

## **HEALTH & SAFETY:**

(\*If any box(s) below are checked "Yes", list the deviation under the "Items for Concern" section of this report).

<b>Were there any changes to the Health &amp; Safety Plan?</b>	<b>*Yes ( )</b>	<b>No (x)</b>	<b>NA ( )</b>
<b>Were there any exceedances at the perimeter action level reported on this date?</b>	<b>Air:</b> <b>*Yes ( )</b>	<b>No (x)</b>	<b>NA ( )</b>
<b>Were there any Noise /Vibration exceedances reported on this date?</b>	<b>Noise: Vibration:</b> <b>*Yes ( )</b>	<b>No (x)</b>	<b>NA ( )</b>
<b>Were there any breaches to the tent structure or silt fence reported/observed on this date?</b>	<b>*Yes ( )</b>	<b>No (x)</b>	<b>NA ( )</b>
<b>Were there any dust/odor issues reported or observed on this date?</b>	<b>*Yes ( )</b>	<b>No (x)</b>	<b>NA ( )</b>

## **WASTE HAULING :**

(\*If any box(s) below are checked "Yes", list the deviation under the "Items of Concern" section of this report).

<b>Were there any vehicles which did not display proper D.O.T numbers and placards?</b>	<b>*Yes ( )</b>	<b>No (x)</b>	<b>NA ( )</b>
<b>Were there any vehicles which were not lined or tarped?</b>	<b>*Yes ( )</b>	<b>No (x)</b>	<b>NA ( )</b>
<b>Were there any vehicles which were not decontaminated prior to exiting the work site?</b>	<b>* Yes ( )</b>	<b>No (x)</b>	<b>NA ( )</b>

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## Materials Removed From Site: N/A

### Disposal Facility:

Total Loads: (on this date):

Total Loads: (to date)

Total Daily Weight: (est.)

Total Weight: (\*approx.)

\*Actual (total weight) adjusted periodically based on weight tickets submitted by the disposal facilities.

### Summary of Events:

- SESI with AARCO Environmental Services Corp. were on-site to install 8 soil vapor probe points.
- AARCO used a Geoprobe 7822DT to penetrate to 5' depth, and collect a 5' macropore soil sample at some of the locations to determine soil moisture.

The following was noted:

SMPV-10 a 5' macropore tube was pushed into the ground, full recovery of red brown sand. Vapor point was constructed and installed to 5' depth.

SMPV-11 3' of moist sand was noted in the macropore sample. Soil vapor point was installed.

SMPV-12 no soil sample was collected as dry tooling was noted. Soil vapor point was installed.

SMPV-2 Soil vapor point was installed. Former ice skating rink location.

SMVP-13 4' recovery of dry sand. Soil vapor point was installed.

SMVP-14 No sample collected, dry location. Soil vapor point was installed.

SMVP-1 Soil vapor point was installed. Former tennis courts location.

SMVP-3 Soil vapor point was installed. Former convention center location.

- At all locations a 6" long stainless steel screen (vapor probe) was installed at 5' bgs, with a 1' column of #2 sand pack. A bentonite grout was placed above the 1' of sand pack. Above the bentonite grout seal, the bore hole was backfilled with a clean material (drillers used #2 sand). HDPE tubing ran between the vapor probe and the top of the well casing.
- All soil vapor probe points had steel well casings and caps installed around the 2" pvc conduit conveying the HDPE sampling tube. The HDPE sample tube ran within the pvc conduit.
- All soil samples/cuttings were placed in a 5 gallon pvc bucket. The consultant stated they would bring a 55 gallon drum to the site to containerize the soils.

### VISITORS TO SITE:

NAME	Representing	Entered Exclusion/CRZ Zone	
Davey; Julio	AARCO	Yes ( )	No ( )
John Stuart	SESI	Yes ( )	No ( )
		Yes ( )	No ( )
		Yes ( )	No ( )

### PROJECT SCHEDULE:

### ISSUES PENDING:

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## ITEMS OF CONCERN:

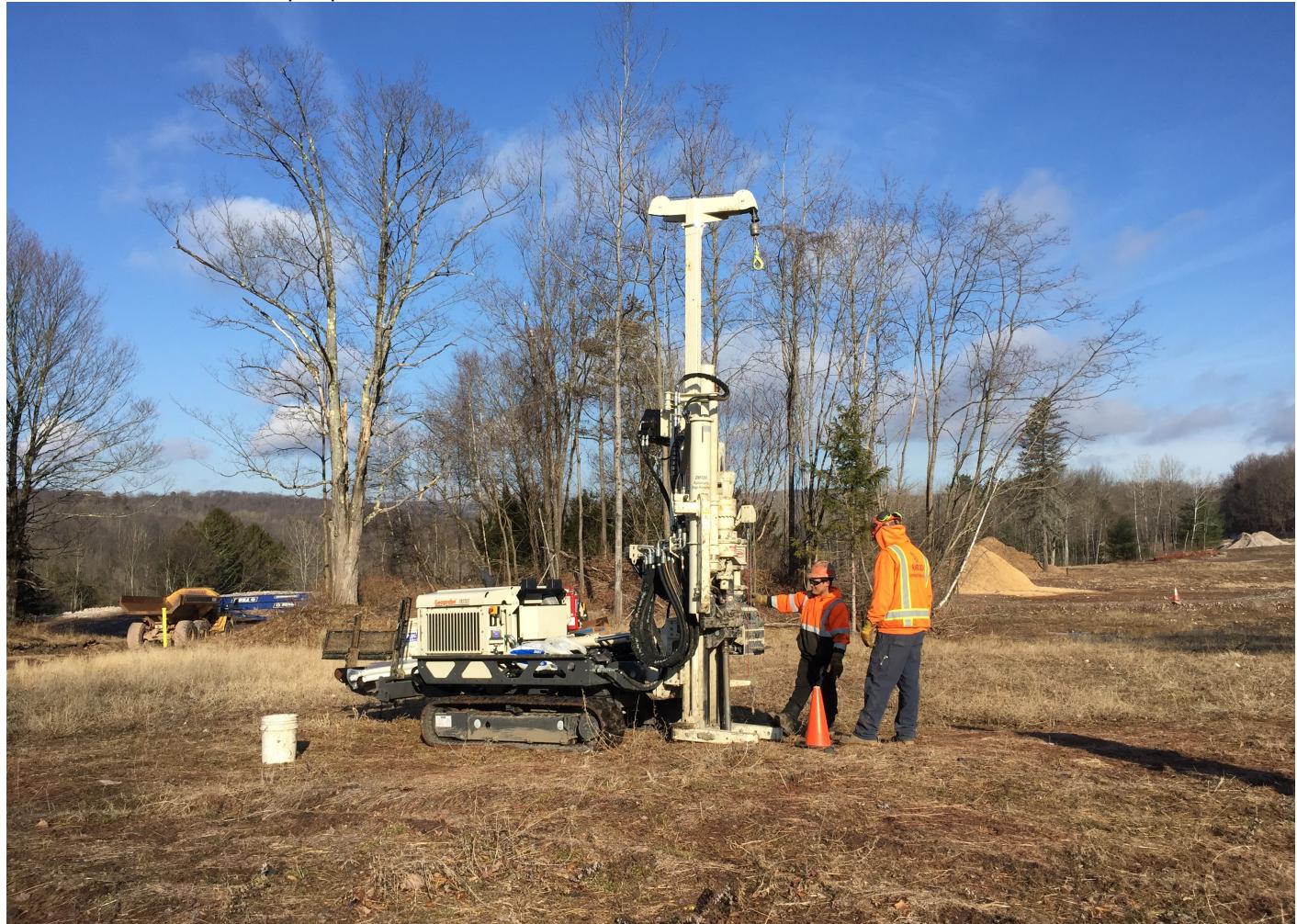
## SITE REPRESENTATIVE/ CONSTRUCTION INSPECTOR:

**David Herman**

**Name: (signature)**

**Date: March 3, 2020**

AARCO installed a soil vapor point at SMPV-10.



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A steel well casing was placed around all soil vapor points.

