

April 10, 2019

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

Re: Former Fargo Manufacturing Company Annual Certification Report 130 Salt Point Turnpike Poughkeepsie, New York NYS DEC Site Number 3-14-082

Dear Mr. Whitcher:

EnSafe Inc. has prepared this certification letter on behalf of Fargo Manufacturing Co. (Fargo) for compliance with Fargo's obligations, pursuant to Section II D 3 of the Order on Consent, to submit an annual report regarding the institutional controls at the 130 Salt Point Turnpike, Poughkeepsie, New York Site (the Site). The Declaration of Covenants and Restrictions (the 'Declaration') for the Site was filed at the Dutchess County Land Records on August 6, 2003.

Mr. Brian McCarthy of EnSafe Inc. inspected the Site and the above grade parts of the sub-slab depressurization system (SSDS) on February 1, 2019. The SSDS was functioning properly during the inspection. The two legs of the SSDS registered a vacuum of 1.5 and 1.7 inches of water. According to the Site owner, one pitot tube was changed on the blower control unit the week of January 25, 2019. The SSDS has operated continuously since the previous inspection one year earlier. Two RadonAway GP501 fans, 13 ball valves, overhead PVC piping and a total of 13 subslab air extraction points makeup the two separate legs of the SSDS.

The concrete flooring above the mitigation areas was in good condition and there were no observed changes to the above grade sections of the SSDS. The 4-inch PVC riser pipes coming from the subgrade system were intact and gaps in the caulk were not observed at these joints. Pipe valves for both piping legs were observed in the open position in all cases.

Disturbed soil or signs of excavation within 10 feet of the building were not observed during the exterior inspection as shown on the photos provided. It is noted that a thickness of snow was present along most of the building exterior perimeter.

The Institutional/Engineering Control Inspection Form is provided in Appendix A. Photographs of the current Site conditions and field notes are provided in Appendices B and C.

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Based on EnSafe's inspection of the referenced property, we hereby certify that the engineering control as well as adherence to the restrictions set forth in the Declaration and Institutional Controls are still in place, have not been materially altered, and are still effective in achieving their objectives. Should you have any questions regarding this information or any other comments regarding the Site and/or site closure, please feel free to call me at 860-665-1140.

Sincerely,

EnSafe Inc.

Βv Brian P. McCarthy Project Manager

cc: Mr. Greg Blessing Mr. Michael Burdis

Attachments:

Appendix A	Institutional/Engineering Control Inspection Form
Appendix B	Photographs of Current Conditions
Appendix C	Field Notes



Appendix A Institutional/Engineering Control Inspection Form

## INSTITUTIONAL/ENGINEERING CONTROL INSPECTION FORM

# Former Fargo Manufacturing Facility NYSDEC Site Number 3-14-082

Inspection Date: 2/1/2019 Inspector: Brian Mularthy (Ensch
For those questions answered "N" provide comment below and address in annual report, as needed.
Is Site use compliant with all Institutional Controls described in deed restrictions? $(Y)$ / N
Is Site compliant with all Institutional Controls described in the Site Management Plan? $(Y)$ / N
Do Site Institutional or Engineering Controls remain unchanged since last inspection? (Y) / N
Sub-slab Depressurization System running on arrival? Y / N
Pressure Differential Leg 1: <u>1.5</u> inwc Pressure Differential Leg 2: <u>1.7</u> inwc
Recorded pressures outside the "acceptable operating range" (0.3 to 3.8 inches of water column) require comment as this will be cause for performing additional sub-slab pressure testing to verify acceptable pressure field extension.
Warning alarm indicators functioning properly? (Y) / N
Observe general system piping, fan and connections and slab/system interface seals for damage and /or breaches. Routine maintenance (such as re-sealing with polyurethane caulk) should be performed during inspections. Repairs or adjusting pressure field extension requires a NYSDEC-approved workplan and PE certification.
System functioning as designed? $\vec{Y}$ / N
Comments re: Routine Maintenance: <u>- one pitot tube was changed on</u> the planer control unit the weck of 1/25/19.
Comments: - No changes To system.

Appendix B Photographs of Current Conditions



Photo 1:

Interior PVC riser showing typical open valve 2/1/19



Photo 2:

Interior system pressure gauges during operation 2/1/19



Photo 3: Interior riser open valve 2/1/19



Photo 4: Interior riser open valve 2/1/19



Photo 5:

Interior riser joint at concrete floor 2/1/19



Photo 6: Interior riser joint at concrete floor 2/1/19

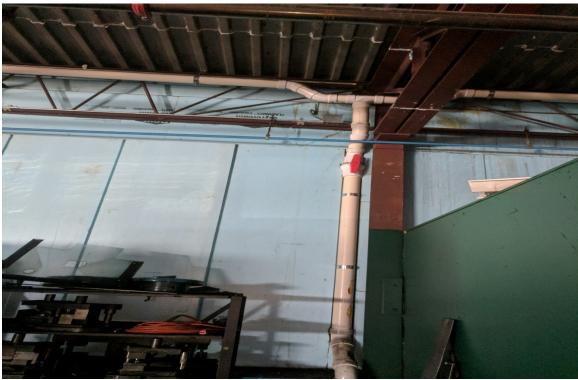


Photo 7: Interior riser and junction at pipe typical 2/1/19



Photo 8: Exterior southwest side of building 2/1/19



Photo 9: Exterior south side of building 2/1/19



Photo 10: Exterior east side of building 2/1/19



Photo 11: Exterior east side of building 2/1/19



Photo 12: Exterior east side of building 2/1/19



Photo 13: Exterior north and west side of building 2/1/19

Appendix C Field Notes

