

Bridgeton Landfill, LLC

November 24, 2015

Mr. Chris Nagel
Missouri Department of Natural Resources
Solid Waste Management Program
1738 East Elm Street
Jefferson City, Missouri 65101

Re: Landfill Gas Collection Enhancements
Bridgeton Landfill, Bridgeton, Missouri
Permit No. 0118912

Dear Mr. Nagel:

This letter is being submitted to present proposed landfill gas collection enhancements scheduled to be completed at the Bridgeton Landfill. These improvements are in union with the 2015 North Quarry Cap Enhancements (October 2015) and on-going Landfill Gas Corrective Action Plan (LFG CAP) measures being implemented at the facility.

Two landfill gas extraction wells are to be installed in the northeast corner of the north quarry (GEW-1A and GEW-2S). The addition of these extraction points in aggregation with the enhancements included in 2015 North Quarry Cap Enhancements (October 2015) are being implemented to enhance landfill gas collection in the respective area.

As part of the on-going LFG CAP measures, six new landfill gas extraction wells and four new condensate sumps are scheduled for installation. Two new landfill gas extraction wells (GEW-157 and GEW-158) are being installed in the northeast portion of the south quarry. The operation will increase extraction capacity and reduce the potential for gas migration in this area. Four new landfill gas extraction wells (GEW-159, -160, -161 and -162) are to be installed south of the neck area in the south quarry. The operation of these wells are intended to increase landfill gas extraction efficiency in this area. Four new landfill gas condensate sumps are to be installed to improve the efficiency of condensate management at the facility. The improved header connections to the new sumps will be documented and included in the appropriate Quarterly Infrastructure Update.

Pursuant to Notification of Waste Disturbance submitted to St. Louis County on September 1, 2015, the Bridgeton Landfill will initiate improvements on November 30, 2015. The proposed enhancements are anticipated to be completed by December 23, 2015, pending weather.

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The improvements delineated above are presented graphically in the attachment (December 2015 Landfill Gas Enhancements).

Please feel free to contact me if you have any questions.

Sincerely,

A handwritten signature in cursive script that reads "Brian J. Power".

Brian J. Power
Environmental Manager
Bridgeton Landfill, LLC.

Attachment: *December 2015 Landfill Gas Enhancements*