



INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

We Protect Hoosiers and Our Environment.

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Eric J. Holcomb
Governor

Bruno L. Pigott
Commissioner

July 31, 2020

VIA ELECTRONIC MAIL

Mr. Matt Jordan
Mac's Convenience Stores, LLC
4080 West Johnathon Moore Pike
Columbus, Indiana 47201
mjordan@circkek.com

Dear Mr. Jordan:

Re: **No Further Action Approval
Determination Pursuant to
Remediation Closure Guide**
Former Bigfoot #30
1559 East 10th Street
Jeffersonville, Indiana 47130
Clark County
FID #10441
Incident #200512505

IDEM staff received your No Further Action (NFA) request for the Former Bigfoot #30 facility located at 1559 East 10th Street in Jeffersonville, Indiana for Incident #200512505 (the Site).

IDEM reviewed the following document:

- Copy of Recorded Environmental Restrictive Covenant, prepared by American Environmental, and dated May 22, 2020. (Virtual File Cabinet Document #82978805)

The following is a summary of the current conditions at the Site for the subject release:

- Soil - No soil concentrations were above the residential soil screening levels (SLs).
- Groundwater – Benzene was detected above the residential tap SL from samples collected from monitoring wells MW-8 at a concentration of 323 micrograms per liter (ug/l), MW-11 at 282 ug/l, and MW-18 at 29 ug/l. Naphthalene was detected above the residential tap SL from samples collected from monitoring wells MW-11 at a concentration of 18 ug/l and MW-18 at 2 ug/l.

- Vapor Intrusion – Benzene was detected above the residential groundwater vapor intrusion SL from samples collected from monitoring wells MW-8 at a concentration of 323 ug/l, MW-11 at 282 ug/l, and MW-18 at 30 ug/l.

The following are additional lines of evidence regarding current conditions at the Site for the subject release:

- Current land use is commercial and is not expected to change in the next five years.
- Current drinking water is provided by municipal water utility.

Based on the technical reports reviewed by IDEM and the additional lines of evidence, IDEM concludes that no further response actions are required as long as the owner abandons the monitoring wells in accordance with 312 IAC 13-10-2 and complies with the conditions of this decision. This NFA determination is based on information known to IDEM at the time of issuance of this letter. If additional information is subsequently obtained by IDEM indicating that the Site poses a risk to human health or the environment, IDEM reserves the right to modify or revoke this NFA determination as the situation may warrant.

This NFA determination is based on the Remediation Closure Guide non-rule policy document (NPD) guidelines and conditions:

- Unconditional closure for soil exposure
- Conditional closure for groundwater exposure
- Conditional closure for vapor intrusion exposure
- Recorded Environmental Restrictive Covenant (Virtual File Cabinet Document #82978805)

All wells installed associated with the release at the site must be permanently abandoned in accordance with the Indiana Department of Natural Resources (IDNR) regulation 312 IAC 13-10-2 (Permanent Abandonment of Wells) and IDEM's "Drilling Procedures and Monitoring Well Guidelines Non-rule Policy Document (Waste-0053)". Additionally, IDNR regulations require that Well Abandonment Forms be submitted to IDNR.

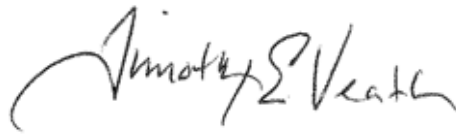
If you are eligible and will be seeking reimbursement from the Excess Liability Trust Fund (ELTF) for well abandonment activities, completed "Record of Water Well" (State Form 35680) for all wells (monitoring and treatment) should be signed by the licensed Well Driller and submitted as documentation in your ELTF Claim, in addition to other required backup for reimbursement. **Submittal under separate cover is not required for technical approval.**

Please note that as required by 328 IAC 1-3-3(a)(4) you have three hundred sixty-five (365) days to submit all claims for reimbursement of costs from the Excess Liability Trust Fund after the eligible release is granted a status of NFA by the

administrator. You therefore have until **July 31, 2021** to submit claims for reimbursement of eligible costs associated with this release. In addition, all re-submittals associated with any disallowed cost must be received by the department within three hundred sixty-five (365) days after the denial of the claim.

If you have any questions, please contact Jeff Turley at (317) 234-5063 or toll free from within Indiana at (800) 451-6027. He may also be reached at: jturley@idem.IN.gov.

Sincerely,

A handwritten signature in black ink that reads "Timothy E. Veatch". The signature is fluid and cursive, with the first name being the most prominent.

Timothy E. Veatch, Chief
Petroleum Remediation Section
Petroleum Branch
Office of Land Quality
(317) 234-0980
tveatch@idem.IN.gov

ecopy:IDEM File
Mark Basch, IDNR Division of Water
Clark County Health Department
American Environmental, Michael Hightchew