



INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

We Protect Hoosiers and Our Environment.

100 N. Senate Avenue • Indianapolis, IN 46204

(800) 451-6027 • (317) 232-8603 • www.idem.IN.gov

Eric J. Holcomb
Governor

Brian C. Rockensuess
Commissioner

August 15, 2024

VIA MAIL

UST OWNER

Mr. Karamjeet Mann
HK Petroleum Inc.
2120 North Lebanon Street
Lebanon, IN 46052

UST OPERATOR

Mr. Karamjeet Mann
HK Petroleum Inc.
2120 North Lebanon Street
Lebanon, IN 46052
zidjattdi@yahoo.com

UST PROPERTY OWNER

Sherry Petroleum Inc.
2120 North Lebanon Street
Lebanon, IN 46052
kam727@me.com

Re: **No Further Action Denial**
Bernie's Amoco
2120 North Lebanon Street
Lebanon, IN 46052
Boone County
Facility ID #10593
Incident #201307505

Dear Mr. Mann:

IDEM staff received your No Further Action Request for the Bernie's Amoco located at 2120 North Lebanon Street in Lebanon, Indiana for Incident #201307505. The request included:

- Quarterly Groundwater Monitoring Report 1st Quarter 2024 and No Further Action Request prepared by Heartland Environmental Associates Inc, dated June 28, 2024 (Virtual File Cabinet Document (VFC) #83660426).

IDEM staff determined that the release is not eligible for a No Further Action because:

- Dissolved benzene has increased in monitoring wells (mw) MW-3 and MW-5 during almost all the quarterly groundwater monitoring events.



Visit on.IN.gov/survey or scan the QR code to provide feedback.

We appreciate your input!



- * Due to MW-6 and MW-7 installed due west of MW-3 and not down-gradient of MW-3, additional investigation is needed south of MW-3 in the form of a permanent well.
- * Current conditions in the northern portion of the site need to be evaluated, with the reinstallation of a permanent well for MW-1.
- * The sewer outfall soil exceedances (VFC #80522219) warrant additional investigation or sufficient lines of evidence (LOEs) to demonstrate that there is no risk of contamination entering the unnamed creek adjacent to the site.
- * All NFA Requests Reports must be submitted in the NFA Format and include a NFA Request Cover sheet for IDEM to complete its review. No Further Action Request Cover Sheet and Report Format is State Form #56088 and is available at: <http://www.in.gov/idem/5157.htm>.

Conclusion

IDEM has concluded that an Environmental Restrictive Covenant (ERC) will likely be an acceptable means of closure for this incident in the future. However, due to the plume not being stable, IDEM is requesting additional investigation with the installation of a replacement well for MW-1, a monitoring well installed downgradient of MW-3 and two-quarters of groundwater monitoring for the well network. Lastly, please provide a trend analysis with the data submitted.

IDEM is currently requesting Petroleum Remediation Section (PRS) correspondence, reports, and related documents under 15 MB be submitted electronically to: LeakingUST@IDEM.in.gov. Electronic submittal directly to the PRS email inbox will streamline the documents distribution and help facilitate quicker document review times. Paper copies and CDs are no longer necessary as previously required in OLQ Document Submittal Guidelines.

Please label the email and attached documents as directed below:

- * Email Subject Line: REPORT NAME (ie. 1Q 2020 QMR, ISC, FSI, etc.)_FID (insert number)_LUST (insert number)_DATE (yyyymmdd)
- * Document/File Name: REPORT NAME (ie. 1Q 2020 QMR, ISC, FSI, etc.)_FID (insert number)_LUST (insert number)_DATE (yyyymmdd)

If you have any questions, please contact me at (317) 232-6695 or toll free from within Indiana at (800) 451-6027. I may also be reached via email at: miwillis@idem.IN.gov.

Sincerely,

A handwritten signature in black ink that reads "Morgan Willis". The signature is written in a cursive, flowing style.

Morgan Willis
Environmental Project Manager
Petroleum Remediation Section
Petroleum Branch
Office of Land Quality

ecopy:IDEM File

Sean Hall, Heartland Environmental Associates, Inc., SHall@heartlandenv.com