

Department of Environmental Conservation

DIVISION OF SPILL PREVENTION AND RESPONSE Contaminated Sites Program

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File: 100.38.190

June 18, 2024

Mason Evans 125 Kenneth Street Fairbanks, AK 99712

Re: Institutional Controls verification for Residence - Gold Mine Trail HHOT

The Contaminated Sites Program conducts periodic verification of closed sites where institutional controls (land use restrictions) are required under 18 AAC 75.375. We have identified Residence - Gold Mine Trail HHOT as a site with institutional controls.

In order to prevent people from being exposed to any remaining contamination on the property, this letter is being sent as a <u>reminder</u> of the conditions placed on the property as part of the 2008 Environmental Status Determination granted by the Alaska Department of Environmental Conservation (ADEC). At the time of closure, soil and groundwater contamination was documented as remaining on the property. The contamination was discovered after the removal of a 700-gallon underground storage tank used for heating oil in 2005, and was determined to be from an unknown quantity of petroleum that was released over time due to leaking fittings in the fuel line connecting the underground storage tank and the house furnace.

The 2008 determination, and subsequent 2011 follow-up letter on the drinking water sampling and water treatment system are subject to the following site-specific conditions and/or controls:

- 1. The owner/operator of this site shall contact the ADEC in accordance with 18 AAC 75.325(i) if soil or groundwater is proposed for transport off site.
- 2. No groundwater wells shall be installed on site without the prior review and approval of ADEC.
- 3. DEC must be notified in advance if the on-site drinking water well is to be used once again as a home water source.

In addition to the conditions above, you are required to notify the ADEC if there are any changes in land use or ownership. Failure to maintain these requirements may result in re-opening the site by the Contaminated Sites Program, in which case, further remediation could be mandatory.

Mr. Mason Evans June 18, 2024

In accordance with 18 AAC 75.380(d)(2), ADEC may require additional site assessment, monitoring, remediation, and/or necessary actions at this facility should new information become available that indicates contamination at this site may pose a threat to human health or the environment.

If you seek to have the institutional controls removed from this site, you can choose at any time to voluntarily conduct additional assessment, monitoring or further cleanup to demonstrate that contamination at the site now meets the applicable cleanup levels under 18 AAC 75.

This site information is a matter of public record and is available at ADEC's online database record at: https://dec.alaska.gov/Applications/SPAR/PublicMVC/CSP/SiteReport/4104

If you have any questions regarding this site, please contact me at (907) 465-5229 or evonne.reese@alaska.gov and I will be glad to assist you.

Sincerely,

Evonne Reese

Environmental Program Specialist III

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Institutional Control Unit

Encl: 2008 Environmental Status Determination

2011 Drinking water sampling and water treatment system letter