

Department of Environmental Conservation

DIVISION OF SPILL PREVENTION AND RESPONSE Contaminated Sites Program

P.O. Box 111800 Juneau, Alaska 99811-1800 Main: 907.465.5250 Fax: 907.465.5245 www.dec.alaska

January 18, 2019 File: 2407.38.017

Sent Via Electronic Mail Only: Brandon.tucker@alaska.gov Brandon Tucker Statewide Aviation Leasing ADOT&PF P.O. Box 196900 Anchorage, AK 99519

Re: Institutional Controls (ICs) Verification for:

ADOT&PF Mark Air Bethel; Bethel Airport: Lots 3A, Block 1, and Lots 5A, 6A, and 7A,

Block 4

Dear Brandon:

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 ADOT&PF as a site with institutional controls.

As the current owner of the property you should be aware that there are ongoing obligations for this site.

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 2002 Conditional Closure granted by the Alaska Department of Environmental Conservation (ADEC). At the time of closure, soil and groundwater contamination were documented as remaining on the property. The contamination is resulting from historic tank farm operations.

Policy and regulations have evolved since this site was closed with conditions in 2002. Please be advised that the ADOT&PF Mark Air Bethel site is subject to the following standard and site-specific conditions and/or institutional controls:

- 1. Any future change in land use may impact the exposure assumptions cited in the 2002 Conditional Closure Document. If land use and/or ownership changes, current institutional controls may now be protective and ADEC may require additional remediation and/or institutional controls. Therefore, ADOT&PF will report to ADEC every three years to document land use, or as soon as ADOT&PF becomes aware of any change in land ownership and/or use. The report can be sent to the local ADEC office or submitted electronically to CS.Submittals@alaska.gov.
- 2. ADEC approval is required prior to moving any soil or groundwater off any site that is subject

to the site cleanup rules [see 18 AAC 75.325(i) / 18 AAC 78.600(h)]. A "site" [as defined by 18 AAC 75.990 (115) / 18 AAC 78.995(134)] means an area that is contaminated, including areas contaminated by the migration of hazardous substances from a source area, regardless of property ownership. In the future, if soil will be excavated or groundwater will be brought to the surface (for example to dewater in support of construction) it must be characterized and managed following regulations applicable at that time and ADEC approval must be obtained before moving the soil or water off the property. *This is a standard condition*.

- 3. Movement or use of contaminated material in a manner that results in a violation of 18 AAC 70 water quality standards is prohibited. *This is a standard condition*.
- 4. Groundwater throughout Alaska is protected for use as a water supply for drinking, culinary and food processing, agriculture including irrigation and stock watering, aquaculture, and industrial use. Contaminated site cleanup complete determinations are based on groundwater being considered a potential drinking water source. In the event that groundwater from this site is to be used for other purposes in the future, such as aquaculture, additional characterization and treatment may be required to ensure the water is suitable for its intended use. *This is a standard condition*.

<u>In addition to the conditions above, you are required to notify the ADEC if there are any changes</u> <u>in land use or ownership.</u> 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.

In accordance with 18 AAC 75.380(d)(2) / 18 AAC 78.276 (f), 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 / 18 AAC 78.

This site information is a matter of public record and is available through ADEC's online database record at: http://dec.alaska.gov/Applications/SPAR/PublicMVC/CSP/SiteReport/2108

The property's history should be disclosed to all current and future lessees of the property

The ADEC will issue a reminder letter such as this on a scheduled basis, every three years. 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,

Figure Rese

Evonne Reese

Environmental Program Specialist

You may submit any needed documentation electronically. If your submittal is too large to email (i.e. exceeds 20 megabytes), you may submit it to me through the Alaska ZendTo "drop-off" option at https://drop.state.ak.us/drop/. The Division of SPAR/Contaminated Sites Program prefers and encourages electronic submittals.

Institutional Controls Unit

Encl: 2002 ADEC Conditional Closure Letter

Note: This letter is being transmitted to you in electronic format only. If you require a paper copy, let us know and we will be happy to provide one to you. In the interest of reducing file space, the Division of SPAR/Contaminated Sites Program has transitioned to electronic transmission of project correspondence.

Note: In the interest of reducing file space, the Division of SPAR/Contaminated Sites Program has transitioned to electronic transmission of project correspondence. Please provide us with your current e-mail address (if you have one) so that we may issue future correspondence to you in an electronic format.

From: Microsoft Outlook Tucker, Brandon S (DOT) To:

Subject: Delivered: Institutional Controls verification for ADOT&PF MarkAir Bethel site

Date: Friday, January 18, 2019 3:19:34 PM

Institutional Controls verification for ADOTPF MarkAir Bethel site.msg Attachments:

Your message has been delivered to the following recipients:
Tucker, Brandon S (DOT) (brandon.tucker@alaska.gov) cmailto:brandon.tucker@alaska.gov>
Subject: Institutional Controls verification for ADOT&PF MarkAir Bethel site