



THE STATE
of **ALASKA**
GOVERNOR BILL WALKER

Department of Environmental
Conservation

DIVISION OF SPILL PREVENTION AND RESPONSE
Contaminated Sites Program

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September 30, 2016

Jennifer Micolichек, Environmental Impact Analyst
ADOT&PF Maintenance and Operations
P.O. Box 196900
MS-2525
Anchorage, AK 99519-6900

Re: Institutional Controls Verification for ADOT&PF Birchwood Maintenance Station Class V Injection Well, located at 20651 Birchwood Spur Road at the Birchwood Airport in Chugiak, Alaska 99567

Dear Ms. Micolichек:

The Contaminated Sites Program is conducting an audit of contaminated sites closed with conditions (Institutional Controls) to verify that closure stipulations such as periodic monitoring and reporting are being performed by the responsible party of record as required under state law (18 AAC 75.375).

In February 2015 the Alaska Department of Environmental Conservation (ADEC) granted a Cleanup Complete – Institutional Controls Determination (Decision Document) for the ADOT&PF Birchwood Maintenance Station Class V Injection Well site that included conditions requesting that the Institutional Controls (ICs) Agreement Page be signed and returned to ADEC within 30 days of receipt of the letter. Based on our records, we have not received a signed copy of this document as requested. The Decision Document outlining the original request is enclosed.

Requested Documentation

Please review, sign, and return the signed copy of **Attachment A: Cleanup Complete-ICs Agreement and Signature Page** to the ADEC. A blank copy of the signature page is enclosed with this letter. The signed copy can be mailed, faxed, or emailed to DEC.ICUnit@alaska.gov.

Please be advised that the following Institutional Controls as established in the 2015 Decision Document remain in effect:

1. Any future change in land use may impact the exposure assumptions cited in the 2015 Decision Document. If land use and/or ownership changes, these management conditions may not be

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protective and ADEC may require additional remediation and revised conditions. Therefore the ADOT&PF shall report to ADEC every five (5) years to document land use, or report as soon as ADOT&PF becomes aware of any change in land ownership and/or use, if earlier. The report can be sent to the local ADEC office or submitted electronically to DEC.ICUnit@alaska.gov.

Please note: your five year review will be due in February 2020.

2. Installation of groundwater wells requires ADEC approval.
3. Sub-surface soil contamination remains in the northern portion of the excavation. When the soil becomes accessible, the soil must be evaluated and addressed to the satisfaction of ADEC.
4. Any proposal to transport soil or groundwater off-site requires ADEC approval in accordance with 18 AAC 75.325. A "site" [as defined by 18 AAC 75.990 (115)] means an area that is contaminated, including areas contaminated by the migration of hazardous substances from a source area, regardless of property ownership.
5. Movement or use of contaminated material in a manner that results in a violation of 18 AAC 70 water quality standards is prohibited.

The ADEC is concerned that these site conditions remain protective. Failure to maintain these requirements may result in re-opening of the site by the Contaminated Sites Program, in which case, further remediation could be mandatory.

Please provide the requested documentation either by hard copy letter or email no later than **October 31, 2016**. If you have any questions about these requirements, please do not hesitate to contact me at (907) 465-5229 or evonne.reese@alaska.gov.

Sincerely,



for
Evonne Reese
Environmental Program Specialist
Institutional Controls Unit

Encl: Attachment A: Cleanup Complete-ICs Agreement and Signature Page (blank copy)
2015 Decision Document

You may submit any needed documentation electronically. If your submittal exceeds 8 megabytes, you may submit it to me through the Alaska ZenMail "drop-off" option at <https://drop.state.ak.us/drop/>. The Division of SPAR/Contaminated Sites Program prefers and encourages electronic submittals.