



THE STATE  
of **ALASKA**  
GOVERNOR BILL WALKER

**Department of Environmental  
Conservation**

DIVISION OF SPILL PREVENTION AND RESPONSE  
Contaminated Sites Program

410 Willoughby Ave., Suite 303  
P.O. Box 111800  
Juneau, Alaska 99811-1800  
Main: 907.465.5390  
Fax: 907.465.5218  
[www.dec.alaska.gov](http://www.dec.alaska.gov)

File: 330.38.096

May 12, 2017

*Sent via electronic mail only*

Alyeska Pipeline Service Co.  
Attn: Ms. Janine Kuehn  
Mail Stop 507  
P.O. Box 196660  
Anchorage, AK 99519-6660

Re: Institutional Controls (ICs) Verification:  
**Alyeska PLMP 734 Pipe Leak**, Mile 65 Richardson Hwy., Copper Center, Alaska 99573

Dear Ms. Kuehn:

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 Alyeska PLMP 734 Pipe Leak 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 reminder** of the conditions placed on the property as part of the 2011 Cleanup Complete Determination-Institutional Controls Decision Document 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 originated from a structural failure of the pipeline that was discovered on June 15, 1979 at Alyeska Pipeline Milepost (PLMP) 734. The amount of the spill was estimated to be between 126,000 and 168,000 gallons.

Please be advised that the Alyeska PLMP 734 Pipe Leak site is subject to the following site-specific and standard conditions and/or controls:

1. Any future change in land use may impact the exposure assumptions cited in the 2011 Decision Document. If land use and/or ownership changes, current ICs may not be protective and ADEC may require additional remediation and/or ICs. Therefore, Alyeska shall report to ADEC every five years to document land use; or report as soon as Alyeska 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 [CS.Submittals@alaska.gov](mailto:CS.Submittals@alaska.gov).
2. Any proposal to transport soil or groundwater off-site requires ADEC approval in accordance with 18 AAC 75.325(i). A "site" [as defined by 18 AAC 75.990 (115)] means an area that is

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contaminated, including areas contaminated by the migration of hazardous substances from a source area, regardless of property ownership.

3. Installation of groundwater wells will require approval from ADEC.
4. Movement or use of contaminated material in a manner that results in a violation of 18 AAC 70 water quality standards is prohibited.
5. Soil contamination is located in the area of PLMP 734. When the soil in this area becomes accessible, such as during pipeline decommissioning, the soil must be evaluated and contamination addressed in accordance with an ADEC approved work plan.

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), 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 on ADEC's online database record at: <http://dec.alaska.gov/Applications/SPAR/PublicMVC/CSP/SiteReport/20>.

The ADEC will issue a reminder letter such as this on a scheduled basis, every five years. If you have any questions regarding this site, please contact me at (907) 465-5229 or [evonne.reese@alaska.gov](mailto:evonne.reese@alaska.gov) and I will be glad to assist you.

Sincerely,



Evonne Reese  
Environmental Program Specialist  
Institutional Controls Unit

Encl: 2011 Cleanup Complete Determination-Institutional Controls Decision Document

**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 is transitioning to electronic transmission of project correspondence.**

*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.*