



THE STATE
of **ALASKA**
GOVERNOR MICHAEL J. DUNLEAVY

**Department of Environmental
Conservation**

DIVISION OF SPILL PREVENTION AND RESPONSE
Contaminated Sites Program
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April 8, 2019

File: 330.38.244

Sent via electronic mail only

Jason Goodwin, P.G.

HSE Manager

North America Offshore – Alaska

Baker Hughes, a GE Company

Re: Institutional Controls (ICs) Verification for:
Baker Oil Tools – Machine Shop, West Side of Spine Road, Deadhorse, Alaska

Dear Mr. Goodwin:

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 the Baker Oil Machine Shop as a site with institutional controls. As the current property occupant, Baker Hughes 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 reminder** of the conditions placed on the property as part of the 2008 Record of Decision granted by the Alaska Department of Environmental Conservation (ADEC). At the time of closure diesel soil contamination was documented as remaining on the property resulting from historic operations.

Site record notation - During the summer 2018 a surface water sheen was observed on the Baker Hughes property during a routine inspection performed by DNA Environmental. The sheen was determined to not be associated with this specific contamination site record, so the investigation was managed by the DEC Prevention and Emergency Response Program.

Policy and regulations have evolved since this site was closed with conditions in 2008. Please be advised that the Baker Oil Machine Shop site is subject to the following standard and site-specific conditions and/or institutional controls (ICs):

1. Any future change in land use may impact the exposure assumptions cited in the 2008 Decision Document. If land use changes, current institutional controls (ICs) may not be protective and ADEC may require additional remediation and/or ICs. A review of the protectiveness of the ICs will be completed by ADEC every five years. In the meantime if there are any changes in land use, Baker Hughes should report the information to ADEC by submitting the details to CS.Submittals@alaska.gov.

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2. ADEC approval is required prior to moving any soil or groundwater off any site that is subject to the site cleanup rules 18 AAC 75.325(i). 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. 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.*

In addition to the conditions above, you are required to notify the ADEC if there are any changes in land use. 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 through ADEC’s online database record at: <http://dec.alaska.gov/Applications/SPAR/PublicMVC/CSP/SiteReport/244>

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 and I will be glad to assist you.

Sincerely,



Evonne Reese
Institutional Controls Unit

Encl: 2008 Record of Decision

CC: Patty Burns, DNR

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.