



THE STATE
of ALASKA
GOVERNOR MICHAEL J. DUNLEAVY

Department of Environmental
Conservation

DIVISION OF SPILL PREVENTION AND RESPONSE
Contaminated Sites Program
P.O. Box 111800
Juneau, Alaska 99811-1800
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www.dec.alaska

August 15, 2019

File: 300.28.118

Certified Mail, Return Receipt Requested
Article No. 7019 1120 0000 6651 2100

BP Exploration (Alaska), Inc.
Attn: Environmental Department
PO Box 196612
Anchorage, AK 99519-6612

Re: Institutional Controls (ICs) Verification for: 'BPX Kuparuk River State #1 (former ARCO)'
Site Locator: GPS Coordinates (NAD83) 70.380000, -148.853611

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 'BPX Kuparuk River State #1 (former Arco)' as a site with institutional controls.

BP Exploration-Alaska 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, soil and groundwater contamination were documented as remaining on the property. The contamination is from fuel spills and associated drilling operations at a pad where one exploratory well was plugged and abandoned in 1993.

Please be advised that the 'BPX Kuparuk River State #1 (former ARCO)' 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 2008 Record of Decision. If land use and/or ownership changes, current institutional controls may not be protective and ADEC may require additional remediation and/or institutional controls. Therefore, BP Exploration will report to ADEC every five years to document land use, or as soon as there is 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)]. 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.*

August 15, 2019

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.*

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.

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/8>

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) 465-5390 or mossy.mead@alaska.gov and I will be glad to assist you.

Sincerely,



Mossy Mead
Environmental Program Technician – IC Unit

Encl: 2008 Record of Decision

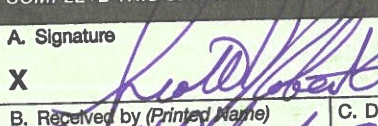
CC: Department of Natural Resources: Christy Colles, Patty Burns, and Melissa Head

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.

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.

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PS Form 3800, April 2015 PSN 7530-02-000-9047 See Reverse for Instructions	

SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY
<ul style="list-style-type: none"> ■ Complete items 1, 2, and 3. ■ Print your name and address on the reverse so that we can return the card to you. ■ Attach this card to the back of the mailpiece, or on the front if space permits. 8/15/19 	A. Signature  X B. Received by (Printed Name) Scott Roberts C. Date of Delivery 8-17-19
BP Exploration (Alaska), Inc. Attn: Environmental Dept. PO Box 196612 Anchorage, AK 99519-6612	D. Is delivery address different from item 1? <input type="checkbox"/> Yes or delivery address below: <input type="checkbox"/> No
9590 9402 4928 9063 6962 15 2. Article Number (Transfer from service label) 7019 1120 0000 6651 2100	E. Service type <input type="checkbox"/> Adult Signature <input type="checkbox"/> Adult Signature Restricted Delivery <input checked="" type="checkbox"/> Certified Mail® <input type="checkbox"/> Certified Mail Restricted Delivery <input type="checkbox"/> Collect on Delivery <input type="checkbox"/> Collect on Delivery Restricted Delivery <input type="checkbox"/> Insured Mail <input type="checkbox"/> Registered Mail™ <input type="checkbox"/> Registered Mail Restricted Delivery <input type="checkbox"/> Return Receipt for Merchandise <input type="checkbox"/> Signature Confirmation™ <input type="checkbox"/> Signature Confirmation Restricted Delivery
PS Form 3811, July 2015 PSN 7530-02-000-9053	Domestic Return Receipt

From: [Colles, Christianna D \(DNR\)](#)
To: [Mead, Mossy \(DEC\)](#)
Subject: Read: CC of Institutional Controls reminder letter for "BPX Kuparuk River State #1 (former ARCO)" site
Date: Tuesday, August 27, 2019 10:26:21 AM

Your message

To: Colles, Christianna D (DNR)
Subject: CC of Institutional Controls reminder letter for 'BPX Kuparuk River State #1 (former ARCO)' site
Sent: Thursday, August 15, 2019 2:39:46 PM (UTC-09:00) Alaska
was read on Tuesday, August 27, 2019 10:26:01 AM (UTC-09:00) Alaska.