

Department of Environmental Conservation

DIVISION OF SPILL PREVENTION AND RESPONSE

Contaminated Sites Program

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September 17, 2019

File: 120.26.008 Certified Mail, Return Receipt Requested Article No. 7015 0640 0007 2765 9706

Christopher S. Morley PO Box 1440 Delta Junction, AK 99737

Re: Institutional Controls (ICs) Verification for: 'Chevron – Jacks' site;

GPS Coordinates: 64.039995, -145.733131

Dear Mr. Morley:

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 'Chevron – Jacks' 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 2006 No Further Remedial Action Planned determination 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 use of the property as a fuel dispensing station since the 1940's with underground fuel storage tanks decommissioned in 1995.

Please be advised that the 'Chevron-Jacks' site is subject to the following standard and site-specific conditions and/or institutional controls:

- Any future change in land use may impact the exposure assumptions cited in the 2006 No Further Remedial Action Planned determination. If land use changes, current institutional controls may not be protective and ADEC may require additional remediation and/or institutional controls. Therefore, please 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 78.600(h)]. A "site" [as defined by 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. Any proposed soil excavation in the area of

Boring B3, shall require the prior notification and approval of ADEC before soil is excavated. There were concentrations of soil contamination above the ingestion/inhalation levels that may require more stringent worker safety and/or management practices.

- 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. The drinking water well currently on site shall be sampled periodically for petroleum hydrocarbon compounds to ensure the 18 AAC 75.345 Table C standards are not exceeded. A sampling plan and schedule shall be submitted to ADEC for review and approval.
- 5. 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 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 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/22867

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

Mossy Meas

Environmental Program Technician – IC Unit

Encl: 2006 No Further Remedial Action Planned 2006 Notice of Environmental Contamination

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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| SENDER: COMPLETE THIS SECTION | COMPLETE THIS SECTION ON DELIVERY | |
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| 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 mailplece, or on the front if space permits. 5/17/19 | A. Signature B. Received by (Printed Name) Manual States different from the state of the state | Agent C. Date of Delivery C. Date of Delivery C. Date of Delivery |
| | r delivery address | below: No |
| Christopher S. Morley PO Box 1440 Delta Junction, AK 99 | | oelow: No |