



STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY

1250 W Alder St • Union Gap, WA 98903-0009 • (509) 575-2490

October 31, 2019

Johnson Meninick, Program Manager
Cultural Resources Program
Confederated Tribes and Bands of the Yakama Nation
PO Box 151
Toppenish, WA 98948

Re: BNSF Track Switching Facility Site aka Wishram Railyard Site
Continuing Consultation for Environmental Investigation Fieldwork

- **Site Name:** BNSF Track Switching Facility aka Wishram Railyard
- **Site Address:** 500 Main St., Wishram, Klickitat County
- **FSID No.:** 1625461
- **CSID No.:** 230

Dear Johnson Meninick:

This letter is to provide you with an update on the environmental investigation at Wishram, Washington, that may be of interest to you. The site is a railyard facility that has been in use for over 100 years. Initially, the operations at the facility included locomotive fueling and light maintenance on the railcars. Fueling activities took place for approximately 60 years until the late 1970s. Many of the other rail activities ceased in the period from 1956 to the late 1970s. Releases of petroleum hydrocarbons from the various railyard processes exist in the soil and in the groundwater.

Site investigations began in 2002 and the current owner/operator of the site, BNSF Railway Company (BNSF), entered into an Agreed Order (No. DE 12897) with the Department of Ecology (Ecology) in 2015. We are near completion for the upland portion of the investigation but work remains in the former shoreline area, now underwater, that was exposed before its inundation in 1957 following completion of the Dalles Dam.

Investigation for the Agreed Order began under a Cultural Resource Management Plan and an Inadvertent Discovery Plan. BNSF contracted with AECOM Technical Services (AECOM) to provide archaeological monitoring of soil core samples collected during the Agreed Order fieldwork. After the discovery of pre-contact archaeological materials, onsite investigation proceeded under Amended Emergency Archaeological Excavation Permit No. 2016-60 and then under Archaeological Excavation Permit No. 2018-38. Please refer to the document titled, "*Archaeological Monitoring Report*," prepared by AECOM for more details regarding the cultural artifacts and the related material recovered.

Johnson Meninick
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Ecology requires more investigation in the inundated portion of the site due to the discovery of heavy oil contamination in the sediments.

Ecology also expects that BNSF will investigate all of the outfall areas that drains the uplands area and that currently discharges to or formerly discharged into the Columbia River. We are coordinating with the Yakama Nation Department of Fisheries since the shorelines of the Columbia River at Wishram are within a treaty usual and accustomed fishing area of the Confederated Tribes and Bands of the Yakama Nation.

You will find more information about the environmental contamination at the site on the Ecology website: <https://apps.ecology.wa.gov/gsp/Sitepage.aspx?csid=230>. I am available to discuss the site status or to respond to any questions or comments you may have as this work goes forward. Please share this message with anyone in your agency who may have an interest.

Sincerely,



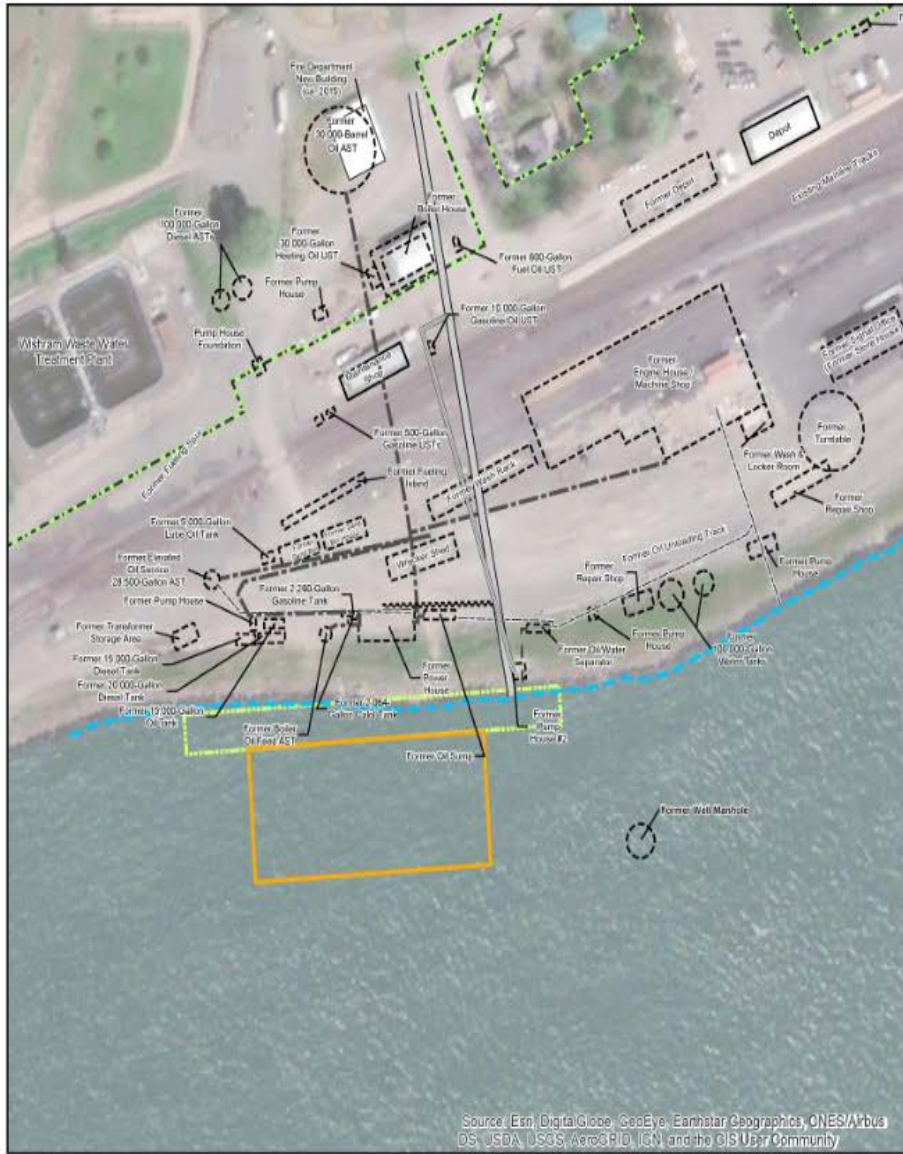
John Mefford
Cleanup Project Manager
Toxics Cleanup Program
Central Regional Office

Enclosure: Site diagrams

cc: Allyson Bazan, Assistant Attorney General
Valerie Bound, Section Manager, Toxics Cleanup Program, Central Regional Office
Corrine Caruso, Archaeologist, Yakama Nation Cultural Resources Program
Jessica Lally, Archaeologist, Yakama Nation Cultural Resources Program
Noah Oliver, Archaeologist, Yakama Nation Cultural Resources Program
Sage Park, Regional Director, Central Regional Office
Jon Shellenberger, Archaeologist, Yakama Nation Cultural Resources Program
Rob Whitlam, State Archaeologist, DAHP

Current Features with Former Feature Footprints (Aerial Date: 2015)

Former Features (Aerial Date: 1951)



Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

LEGEND

Initial Study Area	Former Bunker Fuel / Oil Pipeline	Stormwater Underdrain (A portion removed from service circa 1960)	Approximate BNSF Property Line
Expanded Study Area	Former Oil Drain	Stormwater Underdrain (Rerouted portion circa 1960)	Former Site Feature
Current Shoreline	Former Oil Trough	Former Sewer Line (Potential)	

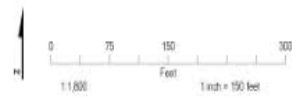


Figure 1-3. Current and Former Site Features
BNSF Wishram Railyard
Wishram, Washington

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