

STATE OF WASHINGTON DEPARTMENT OF ECOLOGY

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March 23, 2009

Mike Gage
President and CEO
Bonneville Conservation, Restoration & Renewal Team (BCRRT)
23201 Northeast Pluss Road
Vancouver, Washington 98682-9735

Re: No Further Action Determination for Remedial Action Unit 2B (RAU-2B) of the Camp Bonneville Army Reservation Facility

Dear Mr. Gage:

Thank you for your January 2008, letter requesting a No Further Action Determination for the Remedial Action Unit-2B of the Camp Bonneville Army Reservation facility. This request is based on investigation findings contained in the report "Final Remedial Investigation Report, Demolition Areas 2 and 3, (RAU 2B), Camp Bonneville Military Reservation, Vancouver, Washington, June 2007." This report by Bonneville Conservation, Restoration & Renewal Team (BCRRT) more particularly describes the site, soil and groundwater investigations conducted and the results of contaminants found in those areas, as well as analysis of any risks to human health and the environment associated with such contamination.

Remedial Action Unit 2B (RAU-2B) consists of Demolition Areas 2 and 3 (DA2 and DA3). Suspected contaminants investigated for at this site include metals and explosive compounds, such as Octahydro-1,3,5,7, -tetranitro-1,3,5,7-tetrazocine (HMX), Hexahydro-1,3,5-trinitro-1,3,5-triazine (RDX), 2,4,6-Trinitrotoluene (2,4,6-TNT), picric acid, Pentaerthritol Tetranitrate (PETN), and perchlorate.

Ecology's Toxics Cleanup Program has reviewed the final remedial investigation report and the following supporting documents regarding the Site:

(A) URS Greiner Woodward Clyde, BRAC HTRW Site Closure Report for Landfills 1,2,and 3; Former Burn Area; Buildings 1962 and 1963; Grease Pits at the Camp Bonneville and Camp Killpack Cantonments; Former Sewage Pond; and Hazardous Materials Accumulation Point, Camp Bonneville, Washington, Contract No. DACA67-98-D-1005, Delivery Order No. 43, September 2000.

Mike Gage March 23, 2009 Page 2

- (B) Project Performance Corporation, Final Field Work Report Investigation and Monitoring of Site-Wide Ground Water and Ground Water Investigations for Remedial Action Unit 2B, April 2003.
- (C) Atlanta Environmental Management, Inc., Final Site Investigation Report, Small Arms Ranges and Demolition Areas 2 and 3, Camp Bonneville, Vancouver, Washington, Contract No. DACA65-03-F-0002, September 2003.
- (D) Project Performance Corporation, *Draft Remedial Investigation Report for Remedial Action Unit 2B, Camp Bonneville, Vancouver, Washington*, GSA Contract No. GS-10F-0028J, September 2003.
- (E) Calibre, Final Site Investigation Report for Demolition Areas 2 and 3, Camp Bonneville, Vancouver, Washington, GSA Contract No. GS-10F-0028J, March 2005.

Based on our review, Ecology has determined that the results of the remedial investigation conducted at the RAU-2B are sufficient to meet the substantive requirements contained in MTCA and its implementing regulations, Chapter 70.105D RCW and Chapter 173-340 WAC, for characterizing the Site. Results indicate that there are no chemicals of potential concern in groundwater or soil at DA-2 or DA-3. Therefore, Ecology is issuing this determination that no further remedial action is necessary at the Site under MTCA.

Based on this no further action determination, Ecology will update the status of the Site on its Hazardous site List (HSL) database.

This no further action determination does not apply to any munitions of concern (MEC) that may have impacted this site, or any other release or potential release of any contaminant including munitions of concern (MEC) that may impact any other portion of any property impacted by this Site, or any other property owned or operated by the Bonneville Conservation, Restoration & Renewal Team

Please note that this determination is based solely on the information contained in the documents listed above. Therefore, if any of the information contained in those documents is materially false or misleading, then this determination will automatically be rendered null and void and further remedial action may be required at the Site.

The state, Ecology, and its officers and employees make no guarantees or assurances by providing this determination, and no cause of action against the state, Ecology, its officers or employees, may arise from any act or omission in making this determination.

Mike Gage March 23, 2009 Page 3

If you have any questions regarding this opinion, please contact me at (360) 407-7227, or bfor461@ecy.wa.gov.

Sincerely,

Ben Amoah-Forson

Toxics Cleanup Program