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CELRL-ED-E

DEC 1 2010

MEMORANDUM FOR Commander, Great Lakes and Ohio River Division, ATTN: CELRD-PDM/Patty Bertsch, 550 Main Street, Rm. 10032, Cincinnati, Ohio 45202-3222

SUBJECT: Defense Environmental Restoration Program – Formerly Used Defense Sites (DERP-FUDS) Inventory Project Report (INPR) for Property No. G03WV0013, WV Maneuver Area/Dolly Sods, Davis, West Virginia

1. Reference ER 200-3-1, Environmental Quality, Formerly Used Defense Sites (FUDS) Program Policy, Department of the Army, U.S. Army Corps of Engineers, Washington, D.C., 20314, 10 May 2004.
2. This memorandum transmits the INPR for the subject DERP-FUDS property. This INPR requests after-the-fact approval for one existing Military Munitions Response Program (MMRP) project and proposes seven new MMRP projects.
3. Office of Counsel, Real Estate, and the Environmental and Munitions Center of Expertise (EM CX) have reviewed this INPR and concur that the property was formerly used by the Department of Defense (DoD) and that the projects described in paragraph 5 below are appropriate.
4. A Property Survey Summary Sheet including property maps and photographs is included at Enclosure 1. The revised FDE, dated 7 January 1992, is included at Enclosure 2. The property had an original FDE, dated 21 May 1990, but was subsequently revised to clarify the eligibility of Blackbird Knob. The revised FDE indicates a Property Number of G03WV0065 which is a duplicate of G03WV0013. The INPR checklist is included at Enclosure 3. The Executive Summary of the WV Maneuver Area/Dolly Sods Preliminary Assessment is included at Enclosure 4.
5. The following is a summary of the existing and proposed projects at the subject property:
 - a. **G03WV001304 (MMRP) – Dolly Sods Removal.** This existing MMRP project was approved on 25 May 1990 to address munitions-related contamination at an area of the property known as the Dolly Sods Region. While it was approved as MMRP project G03WV006500, all funding has been recorded under MMRP project G03WV001304. Consequently, this INPR seeks after-the-fact approval of this on-going MMRP project. The Dolly Sods Region consists of approximately 18,000 acres located in the northwest portion of the WV Maneuver Area/Dolly Sods property. Project 04 has transitioned to the Long-Term Management (LTM) phase. An Archives Search Report (ASR), Engineering Evaluation and Cost Analysis (EE/CA), Remedial Investigation/Feasibility Study (RI/FS), and a Munitions and Explosives of Concern (MEC)

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removal action have been performed. Funding for the RI/FS was erroneously shown under the EE/CA in FUDSMIS. Although a MEC removal action has been conducted, there is the potential that visitors could come in contact with MEC that still exists in the area because full ordnance clearance was not possible. The LTM phase includes a Public Awareness Program to inform the public of the ordnance hazards in the area. Periodic property inspections and Five-Year Ordnance and Explosives Recurring Reviews are also required to assure that the previous MEC removal action remains protective of the public.

b. **G03WV001305 (MMRP) – Dailey Infiltration Camp.** Project 05 is proposed to address the possible munitions-related contamination that may have occurred as a result of the Dailey Infiltration Camp being located on the property. This MMRP project will include all necessary CERCLA response actions required to obtain project close-out. A Project Summary Sheet including a project location map and the MRSPP results (Table 29) is included at Enclosure 5.

c. **G03WV001306 (MMRP) – WMVA Ammunition Depot.** Project 06 is proposed to address the possible munitions-related contamination that may have occurred as a result of the WMVA Ammunition Depot being located on the property. This MMRP project will include all necessary CERCLA response actions required to obtain project close-out. A Project Summary Sheet including a project location map and the MRSPP results (Table 29) is included at Enclosure 6.

d. **G03WV001307 (MMRP) – Maneuver Area.** Project 07 is proposed to address the possible munitions-related contamination that may have occurred as a result of the Maneuver Area being located on the property. This MMRP project will include all necessary CERCLA response actions required to obtain project close-out. A Project Summary Sheet including a project location map and the MRSPP results (Table 29) is included at Enclosure 7.

e. **G03WV001308 (MMRP) – Fore Knobs-Bear Rocks Firing Ranges.** Project 08 is proposed to address the possible munitions-related contamination that may have occurred as a result of the Fore Knobs-Bear Rocks Firing Ranges being located on the property. This MMRP project will include all necessary CERCLA response actions required to obtain project close-out. A Project Summary Sheet including a project location map and the MRSPP results (Table 29) is included at Enclosure 8.

f. **G03WV001309 (MMRP) – Bearden Knob Firing Range.** Project 09 is proposed to address the possible munitions-related contamination that may have occurred as a result of the Bearden Knob Firing Range being located on the property. This MMRP project will include all necessary CERCLA response actions required to obtain project close-out. A Project Summary Sheet including a project location map and the MRSPP results (Table 29) is included at Enclosure 9.

g. **G03WV001310 (MMRP) – Brown/Cabin Mountain Firing Ranges.** Project 10 is proposed to address the possible munitions-related contamination that may have occurred as a result of the Brown/Cabin Mountain Firing Ranges being located on the property. This MMRP

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project will include all necessary CERCLA response actions required to obtain project close-out. A Project Summary Sheet including a project location map and the MRSPP results (Table 29) is included at Enclosure 10.

h. **G03WV001311 (MMRP)** – *Buena Small Arms Firing Range*. Project 11 is proposed to address the possible munitions-related contamination that may have occurred as a result of the Buena Small Arms Range being located on the property. This MMRP project will include all necessary CERCLA response actions required to obtain project close-out. A Project Summary Sheet including a project location map and the MRSPP results (Table 29) is included at Enclosure 11.

6. The West Virginia Department for Environmental Protection (WVDEP) has reviewed this INPR and concurs with the proposed MMRP projects.

7. I request that you review and approve this INPR under the DERP-FUDS Program. If you have any questions, please contact Dr. Kari Meier at 502-315-6316.

11 Enclosures



KEITH A. LANDRY
Colonel, Corps of Engineers
District Commander