

THE MEMPHIS DEPOT TENNESSEE

ADMINISTRATIVE RECORD COVER SHEET

AR File Number 995



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION 4 SAM NUNN ATLANTA FEDERAL CENTER 61 FORSYTH STREET, S.W. ATLANTA, GEORGIA 30303

June 29, 2009

Mr. Michael A. Dobbs
Environmental Program Manager
Defense Distribution Center
S Avenue, Bldg. 1-2
DES-DDC-EE
New Cumberland, PA 17070-5000

Re:

Approval of the Dunn Field Interim Remedial Action 2008 Annual Report, Defense

Depot, Memphis Tennessee (DDMT)

Dear Mr. Dobbs:

The U.S. Environmental Protection Agency (EPA) has reviewed the referenced document, and hereby approves it. Recently the DDMT BRAC Cleanup Team agreed that the system is no longer needed to assist in meeting the remedial action objectives of the final Dunn Field Record of Decision (ROD), April 2004. Soil cleanup levels protective of ground water have been met in the loess layer, and the soil vapor extraction system in the deeper vadose zone is preventing contaminant migration from soil to ground water while working towards achieving the final soil cleanup levels. Individual CVOC concentrations in ground water on Dunn Field are below 50 µg/L in all wells except those in the Northeast plume coming on to Dunn Field. The residual CVOCs are expected to transit through the treatment system that is under construction.

The report recommends the extraction system be removed, and EPA concurs with the recommendation. This is a significant milestone in the life of this NPL site. If you have any questions, please contact me at 404/562-8553.

Sincerely yours,

Wm. Turpin Ballard, RPM

Federal Facilities Branch

Cc: Jamie Woods, DOR/TDEC/Memphis

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