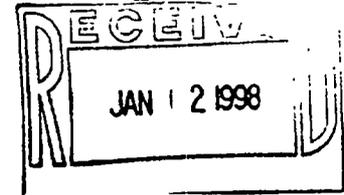


BRAC CLEANUP TEAM MINUTES  
27 -29 JAN 97



Monday, 27 January 1997

1. The BCT meeting began at 1310. The following were in attendance:

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David Porter	SOUTHDIV
Mark Taylor	SOUTHDIV
Lawson Anderson	E/A & H
Robert Smith	E/A & H
Jack Carmichael	USGS
Bill Parks	USGS
Jim Morrison	TDEC, Superfund
Brian Donaldson	EPA
Rob Williamson	NAVSUPPACT
Tonya Barker	NAVSUPPACT
Larry Hughes	E/A & H

2. David Porter told attendees to plan to visit a demonstration of the roto sonic drilling operation at 1300, 27 Jan. Lawson Anderson discussed and provided a list of EnSafe deliverables with appropriate status. Concerning new soil cleanup standards, Jim Morrison said that the standard would be 100 ppm if permeability is high and 1000 ppm if the permeability is low. Jim said that he would clarify.

3. Lawson said that the Fuel Farm memo would be out by 7 February. He also said that February would be the due date for the SWMU 60 Work Plan. He asked if there was anyone who didn't get a copy of the revision to the Hydropunch memorandum.

4. Following his geophysical survey, Larry Hughes said that there may be something (an abandoned UST) at the site of former hanger N-6. He said there were no USTs at the southside Fire Station or the former N-5 hanger site.

5. Brian Donaldson said that he wanted to drop arsenic from the PRE. He will put comments to SWMU 1, 3,60, and Assemblies B, C, and D, in one letter. He has reviewed the SWMU 8 RFI Report. He has comments on General Human Health Risk Assessment. Although he didn't have comments on the fish tissue sample results, he should have comments by the next meeting. He just got the SWMU 60 report. On priority B SWMUs, Brian said that he is waiting on revisions; he will send a concurrence letter. He is waiting on a memo for the PRE. Concerning priority C reports, he will look at the rationale for the RFI Well Abandonment tonight. He said that Ted Simon had reviewed the Surface Soil Background Dieldrin Concentrations.

6. Rob Williamson said that the base was awaiting the results of the EnSafe screening and characterization of the Assembly E drums before arranging for disposal. He will discuss

the issue with Robert Smith. SWMU 66 has been cleaned up. He said that Randy Wilson has coordinated with the Corps of Engineers to have the pesticide contaminated soil at SWMU 8 removed and properly disposed. It should happen within the next two months.

7. David Porter said that SOUTHDIV lawyers are pursuing the issue of transfer of property without cleanup. Everyone is in agreement to push ahead with this guidance. They will meet in February in Nashville concurrently with the BCT meeting. He said that the community, through the Industrial Development Board and the City of Millington, will look at developing a plan for the use of the property other than the runway and clear zones.

8. Mark Taylor said that Priority A reviews were done. He had not received SWMU 10, the VCA Report on SWMU 66, or priority C reports. Priority D reviews are ongoing.

9. Jim Morrison said that the radiation survey will be rescheduled and that it will only take a day in late February to perform. Jim said he will put comments on SWMU 1 and 3 in one letter. Ditto everything else on Brian's review status. Jim Morrison opened the issue about access to private property around the Jet Way Dry Cleaners for sampling purposes. Further discussion was tabled until later in the agenda.

10. Jack Carmichael said the next BCT meeting would be in Nashville from 24-26 Feb 97. He recommended the Clubhouse Inn, which is within per diem. It is near 9th Street and Broadway. He will get phone number out to us. The meeting will start at approximately 1300 on 24 Feb. He gave comments on SWMU 15, 16, and 21 to Lawson Anderson. He is waiting on reports of SWMU 10, VCA, and priority C reports. Review of priority D reports is ongoing. He had some information on hydropunch operations.

11. The BCT discussed placement of holes for sampling in vicinity of the apron for determination of groundwater contamination. Jim Morrison said that he wanted a transect near hole #2; the BCT agreed to put two at closer intervals around proposed hole #2; the location of hole #12 would be moved north of hole #15 and #17 moved south. Jim Morrison said that we definitely don't want to come back on this issue to redo it.

**Tuesday, 28 January 1997**

After the BCT discussed the strategy at length, Jim Morrison said that the objectives of the apron study are to:

- (a) Confirm/prove the absence of DNAPL at the two most probable locations.
- (b) Test hypothesis of conceptual model about existence of separate plumes and their width, size, and stratification.
- (c) Determine placement of wells for natural attenuation and point of compliance at a later time.

Jim Morrison thought that the grassy area south of N-126 had a high probability to be a source area. The BCT developed a decision tree that would address all three objectives. (Photographs attached) The BCT discussed possibly using the company with the roto sonic rig at the base currently to do the punching for the groundwater contamination project, to save on subsequent mobilization costs. Lawson said that he would check with contracts to

determine if there were some other sources of this technology; if not, then it should be "sole sourced."