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NCBC GULFPORT
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MEETING MINUTES REGARDING TECHNOLOGY SELECTION FOR FREE PHASE
PRODUCT ASSESSMENT SITE 6 7 OCTOBER 1993 NCBC GULFPORT MS
10/11/1993
ABB



39501-IRP
21.02.06.0001

11 October 1993

Mr. Kenneth Barnes
Southern Division
Naval Facilities Engineering Command
2155 Eagle Drive, P.O. Box 190010
North Charleston, SC 29411

RE: Meeting minutes 7 October 1993

Dear Ken:

Enclosed are the minutes for the meeting held at NCBC Gulfport on 7 October 1993 between NCBC, SouthDiv, USGS, and ABB-ES. I did not include the finer details of comment resolution on the work plan that you and USGS had but tried to consolidate some of the more pertinent decisions we made.

If you have any questions or concerns, please call me at (615) 531-1922.

Sincerely,
ABB Environmental Services, Inc.

A handwritten signature in cursive script that reads 'Penny Baxter'.

Penny M. Baxter
Senior Project Manager

cc: NCBC - G. Crane
USGS - J. Harsh
File

ABB Environmental Services Inc.

Meeting Minutes
Site 6 Free Phase Product Assessment
NCBC Gulfport, MS
07 October 1993

Attendees:

John Harsh	USGS	Jackson, MS
Bill Oakley	USGS	Jackson, MS
Kenneth Barnes	SouthDiv	Charleston, SC
Kurt Sichelstiel	ABB-ES	Knoxville, TN
Gordon Crane	NCBC Gulfport	Gulfport, MS
Penny Baxter	ABB-ES	Knoxville, TN

A meeting was held at the offices of Gordon Crane at NCBC Gulfport on 7 October 93 to discuss the preliminary draft work plan for the Free Phase Product Assessment and Interim Action Design.

The meeting began between members of USGS and ABB-ES. Ms. Baxter presented the findings of the free product fingerprint, stating that the product appeared to consist of approximately 60% diesel fuel with heavier petroleum products. The dioxin analysis was negative. A discussion of the work plan followed with USGS and ABB-ES working through the plan and discussing questions that had developed.

Mr. Barnes joined the meeting after the above was completed. The group then began to work through the plan to answer questions that Mr. Barnes raised.

Decisions made and additions requested during the meeting include the following:

- . At least two well points will be placed along the ditch during the field investigation to observe the relationship between the groundwater and the surface water in the ditch.
- . The USGS will place a staff gauge in the ditch and periodically monitor the water level in the drainage ditch.
- . Concern was expressed that the existing wells had "silted up" and were furnishing incorrect data. The decision was made to redevelop these wells during field activities.
- . Field data following the Hydropunch II activity will be faxed to the USGS for concurrence with well placement. The resulting decision on locations will be communicated to the MSDEQ prior to start of the second field shift.

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- The question of IDW disposal was discussed. Mr. Crane will fax ABB-ES a copy of POTW acceptable levels. ABB-ES will investigate using tanks to contain the pumped fluids from the treatability test.
- The decision was reached that a benchmark was needed on or near the site that would furnish reliable latitude-longitude data for this and future field efforts. It was recognized that this had not been included in the cost estimate and that additional funds would be required for this effort.
- A copy of the Navy CLEAN program HASP will be furnished to the MSDEQ.