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NASJACKSONVILLE PARTNERING MEETING NOTES
MAY 28 and 29, 1996

Chairperson: Hermann Bauer

Members: Martha Berry, Jorge Caspary (timekeeper/gatekeeper),
Lissa Miller (recorder), Dana Gaskins, Diane Lancaster,
Anthony Robinson

Tier II:

Facilitator: Jerry Arcaro

Support: Hal Davis, Mike Planert, Jesse Tremaine, Elizabeth Messer

Guests:

Location: ABB Environmental Services, Tallahassee Office

1.0 TEAM MEETING AND INTRODUCTIONS

The meeting began with team member greeting and check-in and guest introductions. Team ground rules were read by Diane Lancaster.

2.0 INITIAL AGENDA ITEMS FOR EACH MEETING

2.1 March meeting minutes need to be redistributed to the team for review and consensus. The April meeting minutes were approved by consensus.

ACTION ITEM: Diane will redistribute the meeting minutes for team review.

2.2 The Team reviewed the action items that were not reported complete during the telecon. ABB hopes to have the calculation for the action point when Alternative 3 contingency would kick in by the next Partnering Meeting. Bechtel submitted the PSC 13 Rad Removal/Verification Report to ABB at the Partnering Meeting. Diane is still working on obtaining additional information on proposed golf course expansion and will provide update at the next Partnering Meeting. ABB brought the updated site status report for team review to the Partnering Meeting. It does not need to be submitted to Tier II until told to do so by Bill Fuller, the Tier II representative.

3.0 AGENDA

3.1 OU 1

3.1.1 LNAPL Site Update - nada

- 3.1.2 FS/Proposed Plan - Elizabeth Messer gave a presentation on the most recent surface water sampling event. Explained the model used to predict/calculate the maximum concentration of TCE at the St. Johns River. An NPDES permit may be required. The base has applied for a multi-sector permit. FDEP just recently got jurisdiction over NPDES permits. Diane will talk to Dave Ford.

Elizabeth's presentation showed calculations starting at the surface water. Both Jesse and Jorge would like to see the calculations based on concentrations in the wells so that the Navy's reaction time is about a month or more instead of just 5 hours (which is the time it takes for the surface water to flow into the St. Johns River from SW-37). ABB proposed amending the FS with all of the technical back-up of the model. FDEP would like to see the FS amended. The Partners reached consensus on adding an addendum to the FS. Jorge's letter dated 2 May 1996 was reviewed.

ACTION ITEM: NPDES - Jorge will investigate the delegation from EPA to FDEP on whether the NPDES permit is complete.

ACTION ITEM: Jorge will investigate if the ROD for OU 1 can be integrated into the multi-sector permit.

ACTION ITEM: Diane will ask questions to see if stormwater can be bled into the unnamed tributary and if NAS JAX needs additional permitting. May have to interact with the St. Johns River Water Management District.

ACTION ITEM: ABB will produce an addendum to the FS to detail modeling information (degradation of chemical contamination), and will address Jorge's concerns in his letter dated 2 May.

This addendum will be referenced in the PP and the ROD.

ACTION ITEM: ABB will provide, by the next Partnering Meeting, a draft of the addendum to the FS and a good draft of the PP.

Review of the PP: Jorge gave ABB a copy of the typical comments EPA has on PPs (this copy is from Homestead). The Partners will fax comments on the PP to ABB by the Friday before the next meeting (14 June). The comments will be received and discussed at the meeting 18 June.

- 3.1.3 Deed Restriction Formula - Jorge reviewed the handout, specifically the Memorandum Of Intent section. Jorge

suggested that SOUTHDIV lawyers pursue a similarly worded document for RODs (the example is from the Air Force). The main intent is to carefully word the deed restriction language to the Navy's and FDEP's comfort level. FDEP wants to be consulted before the base management plan is revised and would like to have some input.

ACTION ITEM: The partners (primarily SOUTHDIV and NAS JAX) will review the handout and will provide comments at the next partnering meeting.

ACTION ITEM: ABB will provide a preliminary draft of the ROD for discussion purposes.

3.2 OU 2

3.2.1 RI Update - Jesse reviewed the intent of Bechtel's workplan for Rad removal/survey at NAS JAX. Anything over 2x background would be further investigated and/or removed. RASO wants one confirmatory sample at each of the hot spots to determine if the 12,000 counts is norm (i.e., grit or rock) or a source (i.e., radium dials, radium paint, etc.). RASO doesn't recommend a full, 100% walkover at this time. RASO really just wants the singular confirmatory samples, at this time. RASO is the Navy's technical expert (and a stakeholder), so if RASO says "take a sample" then the Navy is obligated to take a sample.

ACTION ITEM: ABB will characterize (i.e., one surface soil sample, 0-12 inches bls) the hottest spot at PSC 3 found by Bechtel during the Rad survey 10% walkover.

ACTION ITEM: Bechtel to provide construction completion report for OU 2 to ABB (PSC 41, 43, and 42).

3.2.2a PSC 41 - Bechtel is taking samples to confirm TCLP for disturbed PSC 41 material.

ACTION ITEM: Bechtel to provide to the partnering team disturbed, re-compacted TCLP data of PSC 41 drying bed sludge.

3.2.2 PSC 42 Update - Bechtel has found that there seems to be a clay layer of some sort at the bottom of the pond. Once water is pumped out of a cell, no recharge water flows in. The strength of the concrete is surpassing design requirements, therefore, Bechtel is recommending less cement in the mixture. TCLP samples have also

met and exceeded design requirements.

3.3 OU 3

- 3.3.1 EE/CA Update - Lissa handed out and reviewed the current schedule for the OU 3 investigation. Discussed the use of geostatistics during this investigation.

ACTION ITEM: Lissa, Dana and Hal will get together to discuss the final well locations requested by USGS.

- 3.3.2 Building 106 & 780 Update - Bechtel is finalizing the workplan.

- 3.4 SOUTHDIV Present Current Budget Execution Plan - Not much change from last partnering meeting. OU 1 RD is now scheduled for third quarter FY96.

3.5 Miscellaneous

- 3.5.1 PSC 18 - Bechtel got the go ahead from RASO to finish the excavation at PSC 18. They are using a system similar to what was used at Key West.

BASKET ITEM: Review confirmatory soil samples from PSC 18. May just need to update RDS for No Further Action.

- 3.5.2a The Rad Reports - Bechtel is now funded. They are working on writing/finalizing the reports. The reports should be ready by 7 June.

ACTION ITEM: NAS JAX to send one copy of the RAD reports to RASO.

- 3.5.2 RCRA Permit Application - wells at PSC 42: Merlin, FDEP/RCRA, is concerned about the continued sampling of the wells at PSC 42 which were abandoned because of the in-situ stabilization.

ACTION ITEM: NAS JAX to write a letter to FDEP/RCRA stating that sampling will be suspended for two sampling events and will be resumed once the stabilization is finished. The letter will also reference the face-to-face meeting where this issued was discussed with FDEP/RCRA.

- 3.5.3 Casa Linda Lake - Funded, thanks to SOUTHDIV. NFESC is the project manager for the project. Dana will be the SOUTHDIV point of contact. NFESC will direct their contractor to do an RI/FS for Casa Linda Lake.

- 3.5.4 PSC 30 - On 22 May, Diane received the plans and specs (100% design) for paving PSC 30. In the plans and specs, a retention pond is planned which has to be on-site. Diane asked for input from the team. (RDS recommended a full RI/FS). EFD has stopped the project until further notice. EFD will ask the contractor to sample for metals (at least) in soil (composite samples) and take wellpoint samples for groundwater. Test the groundwater for all compounds detected in the 1986 sampling event. A lined pond may be the only recourse to protect workers from contamination.

ACTION ITEM: NAS JAX to receive results on composite sample of dirt and groundwater for PSC

30 and submit to the team at the next partnering meeting.

3.6 Petroleum Contaminated Sites

3.6.1 CAR for 119 and 115 Update - Comments were received from FDEP on the Hangar 115 CAR. A conference call was held last week to discuss and resolve the comments. ABB was to install two deep wells.

ACTION ITEM: Jorge will resolve the remaining comments and will get back with Jim Williams and Dan Plugge. The deep well requested next to MW-1 is next to PSC 45 which will have an RI/FS therefore the well can be delayed. The deep well requested next to MW-6 may not be needed because the cost will be prohibitive for the expected return and Diane gave Jorge information which indicates that the potentiometric pressure tends to force contaminants up toward the surface, not allowing the contaminants to sink, therefore a deep well may not be warranted.

3.6.2 Building 880 Update - Jorge received the addendum last week.

3.6.3 103rd Street Update - Bechtel will discuss the sampling results at the next partnering meeting. Bechtel has resampled the well across the street for lead - no results yet. Bechtel plans to start within two months of the approval of the RAP.

3.7 Partnering

3.7.1 Strategic Plan Review

3.7.2 Develop Plan for Graduation

Next Partnering Meeting will be 18 and 19 June in Jacksonville, the partnering meeting conference call will be 10 June at 10 am. Next is 6 and 7 August in Jacksonville. Next is 11 and 12 September in Charleston (two full days, 8 - 5). The partnering meeting conference call will be 3 September at 10 am

At the next meeting, Jorge will be the recorder, Diane will be the gatekeeper/timekeeper, Martha will be the chairperson.

Agenda for Next Meeting:

Proposed Plan, OU 1
ROD, OU 1
Addendum to the FS, OU 1
Deed Restriction, OU 1
LNAPL, OU 1

OU 2:
PSC 42 update
RI update/characterization (PSC 3) update

OU 3:
EE/CA update

Building 106/780 update

SOUTHDIV execution plan

Miscellaneous:

PSC 18 update - partnering team site tour at 11 am, meet at Diane's place

PSC 30

103rd Street

Casa Linda Lake

Petroleum:

CAR 119 comments

Partnering

Strategic Plan update

Team Training Development Plan

4.0 MEETING CLOSING