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MINUTES FROM ORLANDO PARTNERING TEAM MEETING ON 18 JUNE 1996 NTC  
ORLANDO FL  
6/18/1996  
NAVFAC SOUTHERN

# ORLANDO PARTNERING TEAM

## MEETING MINUTES

Date - June 18 & 19, 1996  
Location - NTC Orlando  
Team Leader- Wayne Hansel  
Recorder - John Kaiser  
Gate Keeper/Timekeeper - Mac McNeil  
Facilitator- Anne Marie Lyddy

### **ATTENDEES:**

#### OPT MEMBERS:

Wayne Hansel  
Catherine Ballinger  
Oscar "Mac" McNeil  
John Mitchell  
Nancy Rodriguez  
John Kaiser

#### SUPPORT MEMBERS:

Eric Nuzie (Tier II REP)  
Mark Zill (NTC PW)  
Barbara Nwokike (SDIV RPM)  
Rick Allen (ABB-ES)

#### GUESTS:

Louis Murry (USGS)  
Mark Salvetti (ABB-ES 6/19)  
Mike Murphy (ABB-ES 6/19)  
Dan Tashtaki (City of Orlando)  
Jerry Arcaro ( Galileo 6/18 )  
Mike Maughon (SDIV)  
Shane Benner ( City of Orlando)

Harry Doo SDIV, Robert Rivers SDIV, Debbie Ravenell SDIV, Rich May ABB, and C. Shea ABB were present for a short time the morning of 6/19.

### **June 18, 1996**

The meeting convened at 1400. Jerry Arcaro conducted a brief training feedback session during which all present filled out a questionnaire. The results of this will be discussed next meeting.

### **UST, IR, TRANSFER UPDATES**

UST: 114 TCARS have been processed; 23 are between ABB and FDEP, 3 are in progress at ABB, 88 have been addressed by FDEP and 71 have been approved as Clean Closures. 19 sites are in progress as CARs. The CAP for 15 oil/water separators has been initiated and re-assessment work at 7174 has begun.

IR: All field work for OU4 IRA has been completed and sampling results are being interpreted. All field work at SA 27 was also completed. Progress on the Final SA SSR is about 50% and the Tech Memo for SA 39, 40, and 45 has been completed.

TRANSFER: FOST/FOSL for all empty (vacant) areas on base are expected to be completed in the July/August time frame. The Environmental Impact Statement is expected to be signed in September.

### **SOUTHWEST CORNER UPDATE:**

The final Tech Memo for SAs 39, 40, and 45 and associated recommendations were discussed. SA 40 and 45 were recommended as NFAs. Additional sampling at SA 39 was recommended to confirm the PCE in well # 3, and the elevated Alpha and Beta in wells # 2,3,and 4. After several minutes of discussion the team decided to obtain additional information whether to sample the soil

or the groundwater for radionuclides and discuss it on a conference call scheduled for July 2 at 1:00 PM.

**POST NOTE:** During the conference call at which all members except Catherine Ballinger participated, and following a verbal presentation by Mr. Jon Richards of the USEPA, it was agreed to resample the wells for Alpha speciation using filtered and unfiltered low flow techniques. Surface soils and soils in the vadose zone around those areas would also be sampled to ensure the Alphas and Betas were not from a source other than coal. A brief, specific sampling plan would be sent to members of the OPT prior to sampling.

#### **AREA "C" OU4 IRA UPDATE:**

Data and figures showing the field work results were distributed and discussed. The field GC results showed that a groundwater plume between the laundry and lake Druid exists. The results also seem to indicate, that at this time, the source of PCE and its daughter products in the lake appears to be the groundwater plume. Further review of the data is necessary prior to recommending a pump test or other future actions. This would be discussed during the July 2 conference call. Work on the Focused Feasibility Study and the Treatability study will begin shortly.

**POST NOTE:** During the conference call conducted on July 2, it was determined that a pump test is warranted. The recovery well for the test will be installed near the Eastern well cluster previously installed. That well cluster and the Western well cluster can be used to monitor the test. The well is expected to be a five inch well. Determination of the appropriate screening interval requires slug test data. Once the data has been obtained and reviewed the recommended well design will be distributed to the OPT. Construction of the well may begin as early as three weeks following approval of the design. IDW from the anticipated 24 hour test would be either pumped to a frac tank or to the POTW.

#### **SUCCESS STORIES AND OTHER ITEMS:**

The OPT will continue to review opportunities for successes at each OPT meeting. John K. Wayne and Barbara will meet in the future to discuss the basis and specific amount of the current under-run on the project budget that can be tagged as "a success story".

Catherine Ballinger formally announced her successor as the NTC Public Works Officer. He is Lt Gary Whipple. He is scheduled to be here in September. She also mentioned that the presentation to the City Redevelopment Agency will occur on September Eleventh.

**JUNE 19, 1996**

#### **TIER II UPDATE:**

The Partnering process will be going to a three tier partnering system. This will allow states like Florida to work better across the military bases. Graduation criteria for partnering teams are still being resolved. One of the biggest sticking points seems to be "facilitation" of those teams that do "graduate". Eric also mentioned that the BCTs had been requested to brief the RABs on the use of Risk Management and how it applies to funding and budget priorities.

#### **B&R INTEGRATION**

The schedule for Brown and Root's eventual integration into the NTC work load was discussed. Harry Doo of Southern Division announced that OU 2 would be awarded to B&R while OU 3 and

*Barbara*

OU 4 would be awarded to ABB. Funding for B&Rs efforts and attendance at meetings would be forthcoming in FY 97. They may be attending OPT meetings as early as October 1996.

#### **MAGAZINE ARTICLE:**

The draft article was distributed and reviewed. Mac needs all comments back by July Fourth.

#### **MEETING ATTENDANCE:**

The role of support personnel and the applicability of training was discussed. Out of this discussion came the following clarifications;

The primary support personnel; Mark Zill, Nick Ugolini, Barbara Nwokike, Rick Allen, are primarily technical but they are encouraged to attend the training sessions. Training sessions will be extended to other support personnel who are at meetings. Concensus agreements on decisions for NTC will apply only to the current six members of the OPT. Training will be scheduled in such a way as to better afford attendance by the support personnel. Names of expected support and guest personnel will be published as early as possible prior to the next scheduled meeting.

#### **TRAINING:**

Training was conducted on the use of problem identification and resolution techniques.

#### **OU I COMMENT DISCUSSION:**

Comments by the FDEP and EPA on the OU I RI report were received prior to the June OPT meeting. Because substantial comments by the FDEP had addressed three major areas of the report; the decision for and the application of the presumptive remedy, the method by which surface soils were sampled and their results, and finally the existence of and approach for the elevated levels of Alpha and Beta contaminants in groundwater, Mike Murphy of ABB presented the approach used for the field work and report at OU I.

He distributed overheads that addressed risk related issues at OU I. After Mike presented ABB's approach for applying the presumptive remedy, John Mitchell explained that FDEP did not have a problem with using the presumptive remedy approach, but with the manner in which it was presented. FDEP is looking for more basis for institutional controls. The description and application of the presumptive remedies in the report should follow wording to the affect that there is risk.

Mike presented an in-depth review of why ABB recommended no further action for the surface soils at OU I. After considerable discussion, John Mitchell requested that the issue be discussed during the July 2 conference call, after he could confer with FDEP Risk Assessors.

**POST NOTE:** On June 20th, prior to the scheduled conference call, John Mitchell sent an E-Mail to members of the OPT stating that his risk assessors agree that as long as a deed restriction is in place limiting the site to recreational use, then no further soil sampling nor soil remediation is needed at OU I.

Because of the lateness of day and the content yet to be discussed as part of the upgradient groundwater issue at OU I, the discussion of section 4 of the RI report was tabled until the next OPT meeting.

## NEW ACTION ITEMS

9606-45 John Mitchell will ask the States risk assessors about OU I surface soil issues and whether or not residential or recreational scenarios should be used.

POST NOTE: Action Item was completed 6/20/96 via E-mail. As long as a deed restriction is in place stipulating recreational usage, then no further work is required for soils at OU I.

9606-46 ALL to submit comments to Mac McNeil on the article by July 4.

9606-47 John Kaiser (Mark Salvetti) to set up a conference call on July 2 at 1:00 Pm to discuss SA 39 additional work, Soil issue at OU I, and the Pump test at OU 4 IRA.

POST NOTE: Action Item was completed on July 2. Conference call items are discussed above in Post Notes.

9606-48 Catherine Ballinger will give a copy of the Relative Risk presentation to the OPT.

9606-49 Wayne and Catherine will provide a draft of the City Reuse presentation (CR-P) to the OPT at the July meeting.

## CRITIQUE:

### GOOD:

Decorations in the OPT meeting room.

Initiate "brainstorming" activities on our own for some of the meeting's topics.

6/18 dinner choice was excellent.

### NEEDS IMPROVEMENT:

Read the team charter, mission, vision, and objectives at the beginning of the meeting.

There were several "side car" issues.

Guest control.

Could do brainstorming better.