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MINUTES FROM ORLANDO PARTNERING TEAM MEETING ON 24 JANUARY 2001 NTC
ORLANDO FL
1/24/2001
NAVFAC SOUTHERN

**ORLANDO PARTNERING TEAM - MEETING MINUTES
DRAFT**

Date: 24-25 January 2001
Location: Orlando
Team Leader: Wayne Hansel
Recorder: Nancy Rodriguez
Gatekeeper/Timekeeper: Steve Tsangaris
Facilitator: Stephanie Fraser-Beekman

OPT MEMBERS:

Rick Allen
David Grabka
Wayne Hansel
Steve McCoy
Nancy Rodriguez
Steve Tsangaris

SUPPORT MEMBERS:

Barbara Nwokike
Flip Altman (Tier II)
Nick Ugolini

GUESTS:

John Kaiser (HESE)

HANDOUTS DISCUSSED AT THE MEETING

1. UST/IR Update and Status - January 2001 (Steve M.)
2. Action items
3. NTC Orlando Master Schedule
4. Summary of IRA Activities and Recommendations for MW Network, SA 39
5. Summary of IRA Activities and Recommendations for MW Network, SA 36
6. Current Status Report, Geo Cleanse Treatment Program, SA 17, Jan 2, 2001
7. Analytical Results of Downgradient Well Samples, OU4, In-Situ Chem Ox Study
8. FDEP Comments for Draft OU4 FS
9. GW Sampling Report, SA 18
10. Draft Final OU4 Proposed Plan
11. Building 2273, GW Figures
12. OU 3 Quarterly Report Figures
13. SA 54 PAH Sample Results Figures
14. SA 52 GW Figures
15. SA 2 Quarterly Report Figures

24 January 2001

CHECK-IN

Wayne, wife fine, daughter coming home summer, will go to Ecuador next christmas; Steve M., new briefcase, power outage at hotel, Nick; someone broke into house while sleeping, got cash and digital camera; Dave, has a life, christmas was tolerable; Stephanie, playing more golf, said that Anne Marie got married; Flip, buying a boat, John K.; trip to Colorado, Rick, Delta story during the holidays, got a new cat (Harley); Steve T., it's a girl, 4 months away, speeding ticket; Nancy, OPT mug broken during move, buying golf clubs; Barbara, speeding ticket, 16 hours of community service.

Nancy requested that all correspondence be sent to EPA office in San Juan, PR unless asked otherwise.

Action Items

Went through action items (see revised list at end of minutes).

A.I. Steve T: Update schedule. Steve M and Rick: Review and send corrections to Steve T.

UST/IR/Transfer Updates

UST/IR: See handout UST/ IR Update and Status, January 2001.

Transfer:

- ✓ Developer is now removing roads and utilities. All buildings are gone. Developer wants to cleanup some areas to residential standards and take out land use restrictions. Sent proposal to Navy to complete removal actions at SA 29, SA 39 and SA 40. Will move soil to OU1 to fill up marching pad/buildings and cover up with 2' of clean soil.
- ✓ Navy is preparing a FOST addendum for SA 35, and parts of SA 8 and 9 (area for roads and utilities). Area is outside gw plume.
- ✓ FOST for McCoy Golf Course is next. This one is the last major FOST. Awaiting plume delineation from Steve M.
- ✓ Herndon and McCoy parcels – transfer completed.
- ✓ Received letter from DEP stating that some deeds did not include env. easement language as stated in FOST.

Tier II Update:

- ✓ Tier II met in Orlando early December.
- ✓ FL HSWA authorization signed in November 2000. Will have plan by February to complete transition by June 2001.
- ✓ UXO hot issue at DC.
- ✓ Budget higher this year.
- ✓ LUC has national attention. Looking at 1 call system (similar to utilities). How to enforce? Who monitors in 20 yrs? \$\$ implementation? who's going to do it? Navy started a pilot. Web site with all LUC.
- ✓ Changed format for team reports - copy provided
- ✓ Panama City has a new partnering team.
- ✓ Tier I/II meeting – end of April or mid May.
- ✓ Next Tier II meeting – March 2001

SA 40 and 54 Update

SA 40 – nothing to report.

SA 54 - see figures. Discussed PAH leachability, cleanup residential vs industrial. Possible hot spot removal and soil cover with LUCs. Potential GW contamination.

A.I. Steve M.; To look at PAH leachability numbers.

A.I. Wayne; To discuss with Army Reserve the possibility of having a parking lot at SA54.

SA 36 & 39 Vegetable Oil Injection

Steve T. handed out tech memos.

Injection points were installed at both sites. Approximately 50 –75 gallons of vegetable oil were injected. SA 39 – sampling scheduled for February. SA 36 – 1st round of samples in March 2001.

A.I. OPT; To review SA 36 and SA 39 tech memos and provide comments to Steve T. in the next 10 days.

SA 2 ORC Injection

1st sampling event is in April 2001. Report should be out by July 2001. Work began early December. Installed/surveyed injection points. Installed/developed microwells. Field work has not yet been completed.

Water main broken during field activities. Line was 20ft away from where it was supposed to be. Water coming out from wells smells like sewer gas.

OU4 RI & PP

Copies of final RI were sent by mail.

Rick passed out copies of the final draft PP. All comments were incorporated. Will go final after completion of FS.

OU4 letter

See handout. Potassium Permanganate report should be out next week.

SA 52 Quaterly Monitoring

Figures provided. No much improvement. Could use a Vac truck to suck up water. Need to find out about disposal. Current permit does not list dieldrin but need to check with City.

A.I. Steve T; To check permit (re:dieldrin) and see if the City will accept discharge into POTW.

SA 2 Quarterly Monitoring

See figures. Evaluated data from October 2000 sampling event.

25 January 2001**Training**

Stephanie – Maslow's hierarchy. Bomb shelter exercise.

SA 17 Fenton's Reagent Update

See handout. GRO present. Potential to consume peroxide and will not see a reduction in PCE/TCE as expected. Sampling is scheduled for next week and in 2 weeks after that.

SA 18

Steve M. passed out report. Fe, Al and Mn above screening criteria. Went thru regulatory logic.

A.I. David to discuss SA 18 sampling results with FDEP management. Bring back a proposal to closeout the site.

Building 2273

See figures. GW flows in different directions shallow vs deep. Move forward w/MOP.

SA 8 & 9 (OU3)

Team briefly discussed the new federal MCL for arsenic (10 µg/L). Will impact OU3. Reviewed data from October 2000 sampling event.

A.I. Steve M To discuss with chemist MCPP and MCPA detection limits.

OU 3 Column Test

Slide presentation. As 20 times slower than gw. Report to be sent on Monday.

Facilitator Team Report, Technical Process Form - Filled out form so Stephanie could take it to Tier II.

A.I. Wayne/Steve M. Notify RAB of meeting date change.

Critique, Agenda, Close-Out

+'s	Δ's
Good meeting room	Cold water closet
David has a life	SA 18
Got thru agenda	Nancy - broken OPT mug
Bomb shelter exercise	ground rules not read
Tt graphics	

Future Meeting Schedule

April/May – pending Navy Tier I/II meeting. (Week of April 23rd)

June 6-7, 2001 – Orlando, FL

July 24-25, 2001 – Tampa, FL

September 5-6, 2001 – Orlando, FL

ACTION ITEM SUMMARY **January 20001**

Action Items (Carryover)

1. Nick: Send BAP data from SA 16 ditch to Dave. Status: Ongoing.

Action Items (New)

1. Steve T: Update schedule. Steve M and Rick: Review and send corrections to Steve T.
2. Steve M: To look at PAH leachability numbers (SA54).
3. Wayne: To discuss with Army Reserve the possibility of having a parking lot at SA54.
4. OPT: To review SA 36 and SA 39 tech memos and provide comments to Steve T. in the next 10 days.
5. Steve T: To check permit (re:dieldrin) and see if the City will accept discharge into POTW (SA52).
6. David: To discuss SA 18 sampling results with FDEP management. Bring back a proposal to OPT to closeout the site.
7. Steve M: To discuss with chemist MCPP and MCPA detection limits.
8. Wayne and Steve M: Notify RAB of meeting date change.

~~07/10/00~~
3/06/01

ORLANDO PARTNERING TEAM

AGENDA

March 6 & 7, 2001 – Orlando, FL

Team Assignments		Support	Expected guests
Team Leader:	Nancy Rodriguez	Barbara Nwokike	Mark Salvetti, HESE
Recorder:	Steve Tsangaris	Nick Ugolini	
Gate/Timekeeper:	Rick Allen		
Facilitator:	Stephanie Fraser-Beekman		
Tier II Link:	Flip Altman		

Time	Subject	Objective	Lead
Tuesday – March 6, 2001			
1:00	Check-In, Action Item Review	Administration	NR
2:00	UST/IR/Transfer Updates	Information transfer	SM/WH
2:30	OU 4 (FS/PP/KMnO ₃ Report)	Review and comment	RA/MS
3:00	BREAK	Leg stretch	
3:15	SA 40 and SA 54 Update	Information transfer/Decision	SM
4:00	RAB Preparation/BRAC Business Plan	Review and comment	WH
5:00	EOD		
Wednesday – March 7, 2001			
8:30	Training	Get Smart	SFB
9:30	Tier II Update	Information transfer	FA
10:00	OU 2 Update	Information transfer	SM
10:30	BREAK		
10:45	OU 3 As (new MCL)	Information transfer	NR/DG
11:15	SA 18	Information transfer/Decision	DG
11:45	LUNCH		
1:00	B & B	Team Building	ALL
1:45	SA 17 Update (Fenton's reagent)	Information transfer/status	ST
2:15	SA 36/39 vegetable oil	Information transfer	ST
2:45	BREAK	Recharge batteries	
3:00	Checkout/Agenda/Plus-Delta		NR
4:00	End of Day	Travel Safe	
7:00	RAB Meeting	Attend	TGLG