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MINUTES FROM ORLANDO PARTNERING TEAM MEETING ON 17 FEBRUARY 1999 NTC
ORLANDO FL
2/17/1999
NAVFAC SOUTHERN

ORLANDO PARTNERING TEAM
MEETING MINUTES
 Charleston, SC
 17-18 FEBRUARY 1999

Team Leader - David Grabka
 Recorder - Wayne Hansel

Gate Keeper/Timekeeper - Steve McCoy
 Facilitator - Steve Goldfarb

ATTENDEES:

OPT MEMBERS:

Al Aikens
 Rick Allen
 Bob Cohose
 David Grabka
 Wayne Hansel
 Steve McCoy
 Nancy Rodriguez

SUPPORT MEMBERS:

Barbara Nwokike (SDIV)
 John Kaiser Tier II

GUESTS:

Kim Nelson (HLA
 teleconference)
 Mike Campbell (Tt)
 Bill Warren and staff
 (Shipyard Det)

Handouts Discussed At the Meeting

1. Open OPT *ACTION ITEMS* (Updated February 1999)
2. UST/IR Update and Status (February 1999, 4 pages)
3. HLA Monitoring Well Abandonment (February 4, 1999)
4. SA36 Handout (2pages)
5. Henndon Annex Data Handout (4pages)

January 20, 1999

Check-In, Action Item Review

David Grabka opened the meeting at 0800 with all OPT Members and SUPPORT listed above in attendance. Ground Rules were reviewed after sharing personal updates. The following *ACTION ITEMS* were reviewed. Summary of new and carryover action items is attached.

- 1 ACTION ITEM: Gary W. to get letter out re tanks (Aug 10 HLA letter), locate wells (SA 39) **Status: Ongoing**
- 2 ACTION ITEM: Gary W. to contact City to dispose of excavated contaminated soil at 2273. **Status: Ongoing**
- 3 ACTION ITEM: NTC Public Works to look for the availability of a suitable compressor at NTC for biosparging at 7174. **Status: Done**
- 4 ACTION ITEM: Team to review OU 4 RI Report. **Status: Done**
- 6 ACTION ITEM: Build 7182 SAR, FDEP to provide comments to HLA. **Status: Done**
- 7 ACTION ITEM: OU 4 FDEP to provide comments to HLA on RI and Natural Attenuation Tech Memo. **Status: Ongoing**
- 8 ACTION ITEM: SA 17 FDEP to provide comments to Draft Final of the Environmental Site Screening Report. **Status: Done**
- 9 ACTION ITEM: HLA to send FDEP a request for variance for use of potassium permanganate (KMnO4.) **Status: Done**
- 10 ACTION ITEM: Tt to send documentation to BEI of McCoy wetlands delineation. **Status: Done**

- 11 ACTION ITEM: Gary/HLA to find if temporary well that had free product still exists at Bldg 2040 and if there is still free product in it. Status: *Done*
- 12 ACTION ITEM: Gary to contact 81st ARCOM planners to ask them if they have received SA 54 report, if they understand the implications of the report and find out if they have any concerns that need addressing. Status: *Done*
- 13 ACTION ITEM: Dave to inquire as to DEP philosophy/policy concerning PAHs from forest fires. Status: *Done*
- 14 ACTION ITEM: Dave to check with management about possibility of transferring contaminated soil with levels between the state's residential and industrial SCTLs to sites where there will be industrial (non-residential) land use controls in place (answer by 1/25/99). Status: *Done*
- 15 ACTION ITEM: Dave to check with management about whether soil excavated that meets the applicable site SCTLs after either inadvertent or deliberate mixing in the soil pile can then be used to backfill the excavation or spread in place. Status: *Done*
- 16 ACTION ITEM: Dave to call office and have OU 2 FOSL review letter faxed to the team by 1/21/99. Status: *Done*
- 17 ACTION ITEM: Steve to hand auger areas on the McCoy Annex Golf Course and southern landfill unit to confirm cover thicknesses. Status: *Done*
- 18 ACTION ITEM: Dave to send spreadsheet to TetraTech concerning OU 2 risk numbers. Status: *Open*

UST, IR, Transfer, and Tier II Updates

1) UST/IR: See handout, *UST Update and Status, February 1999*. Highlights are as follows:

Rick Allen went over updates of UST and IR sites.

Building 109 still has four tanks that need to be closed out. Close out date for the site is March 31, 1999. Tanks will need to be properly abandoned afterwards. Previous study has not shown the site to be contaminated.

ACTION ITEM: Gary/HLA to find if temporary well that had free product still exists at Bldg 2040 and if there is free product in it.

ACTION ITEM: Gary to contact 81st ARCOM planners to ask them if they received report on SA 54, if they understand implications of the report and find out if they have any concerns that need addressing.

2) Transfer: Not much progress occurred. There has been some discussion about a possible change in reuse for Study Area 39. The latest revision of the Memorandum of Agreement was handed out to Nancy and David. The latest change calls for transfer with deed restrictions. Wayne asked David to see what FDEP mgmt thought of this concept.

ACTION ITEM: Dave to inquire as to DEP opinion of transfer with deed restrictions.

3) Tier II: A phone conference was held discussions centered on facilitator performance evaluation and institutional controls. There will be a Tier II meeting in Charleston on the 3rd and 4th of March.

OU 2

Mike Campbell presented results of filtered and unfiltered RAD test. All but one sample location test results were below EPA standards after filtering. A discussion of what to do ensued and the team agreed to do the aspeciation of at least the sample that exceeded the EPA limits. Mike was to FAX Nancy data and Nancy was to get input from EPA RAD expert

ACTION ITEM: Nancy, give OU2 Workplan to John Richards for review and EPA input on aspeciation .

ACTION ITEM: Mike, Email OU2 Workplan/data to Nancy and David.

Mike then gave report on handauger data. Areas with limit cover were identified in the Southwest corner of the golf course and in the Northern end of the wooded areas amounting to about 25 acres. The team agreed that Bob should continue with plans to remove trees and cover areas with limited cover. Wayne was to meet with South Florida Water District and the golf course management to discuss the needed work.

ACTION ITEM: Wayne, check with McCoy Golf Course Mgmt about required work on Golf Course.

ACTION ITEM: Wayne, speak to South Florida Water Mgmt about working in wetland areas.

SA's and OU's (Abandon wells, OU3, OU4, SA2, 17, 36, 39, 52 Soil Samples)

Well abandonment: Rick passed out table of wells to be abandoned. David thought some of the wells may be those used for GW monitoring at OU1. Rick was to check with ROD and Monitoring Specifications and update the table.

SA52: Rick presented latest data on SA52 there has been a significant reduction in the concentration of dieldrin, but because the FREP levels have been lowered we still need to monitor the GW until the site meets the new FDEP GW Standard. Rick proposed completing the site screening report with a MOP recommendation. The team agreed with the MOP recommendation.

OU3: Rick lead a discussion of FS options for OU3. Kim from HLA Arlington office was linked in by speaker phone. David said that FDEP was concerned about GW exceedance. Wayne said that the samples were taken shortly after the IRA I 1997 a 1 1/2 years ago. The team agreed that a potential option is to remove all of the soil contamination and monitor the GW. The team discussed weather soil cleanup goal should be set for residential, recreational or to reduce the time needed for GW monitoring. No decision was made. The team agreed that another round of GW samples should be taken before the Charleston Detachment does their soil removal in April 1999.

OU4: Bob lead discussion OU4. Flow in the wells has reduced again, apparently due to tight aquifer. TCE concentrations are higher at the due to a smaller recirc pattern in the hotter part of the plume. Somebody needs to evaluate the pressure transducer data to determine where the problem may be. Bob is to have data evaluated to try to resolve pressure buildup problem. Rick discussed permits and handed out IT permit. Mark Salvette is still working on permit submittal. David is to check on how long approval will take.

ACTION ITEM: Bob, get data for OU4 wells evaluated. Dave G.

ACTION ITEM: David, get with UIC people and other waste clean-up people about OU4 Pilot Study.

February 18, 1999

Business Plan

Wayne lead the discussion of the Draft Business Plan. The team is to review the Business Plan and get any comments back to Wayne who is preparing the final for handout at the next RAB meeting in March. David and Nancy are to rewrite institutional controls section and Wayne is to write a section on transfer and remedial action problems.

ACTION ITEM: Nancy/David, rewrite institutional controls paragraph in Business Plan.

ACTION ITEM: Wayne, write cleanup issues for Business Plan.

Shipyard Detachment IRAs and OU1 monitoring

IRAs: Bill Warren lead discussion of soil IRSs. He questioned whether wells in the excavation would be abandoned before the dig. Rick said plans were underway to abandon wells. Wayne said SA39 reuse may be changed and soil removal will not be necessary. Wayne was to find out if the reuse decision was final and notify the detachment. A discussion of potential problems and concerns lead to the discussion of truck routes and the teams decided that the

RAB should be briefed on the routes etc. and Bill said they could have the routes and plans completed before our next meeting.

OUI: Monitoring: Bill Warner said that OUI Monitoring Reports were running behind schedule because of data validation. They have change data validatores and 3rd Qtr report should be validated by March 12 and the 4th Qtr by March 26. Since we need to determine weather to sample quarterly or semi-annually next year we need the data ASAP. Bill said that the data available by our next OPT meeting on Mar 17th

Training

Steve led training exercise which required teamwork too solve a problem. After a slow start, the Team performed surperbly and made it through the exercises very quickly.

Critique, Agenda, Close-Out

POSITIVES (+)

- Barb on time wed.
- Team leader, David, Great job.
- Good agenda management, revisited/rework agenda often
- Carpool
- Respect for team leader.
- Training exercise challenged team.
- Took care of business and finished early.

DELTAS (Δ)

- Too hot in room, low energy
- Tardiness
- Nick, No Show.
- Go over Agenda at beginning of day 2.
- Speak up.
- Timekeeper be inventive
- More info from Detachment

Future Meeting Schedule

March 17 and 18, 1999 - Orlando

April 21 and 22, 1999 - Oak Ridge w/ Tallahassee backup

May 19 and 20, 1999 - Orlando

OPT AGENDA
March 17-18, 1999
Orlando, FL

TEAM ASSIGNMENTS

Team Leader: Wayne Hansel
 Recorder: Steve McCoy
 Gate/Timekeeper: Nancy Rodriguez
 Facilitator: none
 Tier II Link: John Kaiser

SUPPORT

Barbara Nwokike (SDIV)
 Nick Ugolini (SDIV)
 Robin Manning, (BEI)

EXPECTED GUESTS

Mark Salvetti (HLA)?
 Orlando Bruce Hossfield
 GOAA ??
 Developer ??

<u>Time</u>	<u>Subject</u>	<u>Objective</u>	<u>Lead</u>
March 17			
1300	Check-In, Act Item Review	Administration	WH
1345	UST/IR/Transfer Updates	Information transfer	RA/WH
1415	Tank Removal Update	Information transfer	NU
1445	OU 1 Qtr Reports	Decision/Information Transfer	BN/WH
1530	BREAK		
1545	Naval Detachment Dig/Haul	Scope and Workplan review	BN
1630	RAB Preparation (Truck Routes and Business Plan)	Discussion/Prepare	WH
1715	Adjourn		
1900	RAB		
March 18			
0800	Review Agenda/ Tier II Updates	Information transfer	WH/JK
0830	Naval Detachment Dig/Haul	Scope and Workplan review	BN
0900	OU3 FS response to comments/ Work plans for resampling	Resolution	RA/SM
0945	Monitoring Well Closure (IR&Tanks)	Resolution/Decision	RA
1015	BREAK		
1030	SA 17,18,36,39	Discussion workplans.	SM
1115	Institutional Controls/ Future OPT	Discussion	WH/DG
1200	LUNCH		
1300	GOAA/ OU2 GW problems	Discussion/information transfer	WH
1400	Orlando, Developer/ institutional controls	Discussion/information transfer	WH
1500	Break		
1515	Close-out, Agenda, Critique	Administrative	WH
1615	Adjourn		

ACTION ITEM SUMMARY
February '99 Meeting

1. *ACTION ITEM:* David, discuss new MOA with transfer with restriction and get back to. **Status:**
2. *ACTION ITEM:* Nancy, give OU2 Workplan to John Richards for review and EPA input on aspeciation **Status:**
3. *ACTION ITEM:* Mike, Email OU2 Workplan/data to Nancy. **Status:**
4. *ACTION ITEM:* Wayne, check with McCoy Golf Course Mgmt about required work on Golf Course. **Status:**
5. *ACTION ITEM:* Wayne, speak to South Florida Water Mgmt about working in wetland areas. **Status:**
6. *ACTION ITEM:* Bob, get data for OU4 wells evaluated. **Status:**
7. *ACTION ITEM:* David, get with UIC people and other waste clean-up people about OU4 Pilot Study. **Status:**
8. *ACTION ITEM:* Rick, contact SOUTHDIV Nature Resource Dept about burning in pine groves. **Status:**
9. *ACTION ITEM:* Nancy/David, rewrite institutional controls paragraph in Business Plan. **Status:**
10. *ACTION ITEM:* Wayne, write cleanup issues for Business Plan. **Status:**
11. *ACTION ITEM:* Charleston Detachment to report 4th Qtr monitoring data by next meeting. **Status:**
12. *ACTION ITEM:* Steve, resample OU3 wells before the Charleston Detachment digs in April. **Status:**
13. *ACTION ITEM:* All, review sample FDEP restrictive covenant and provide comments to David. **Status:**
- *CARRYOVERS*
14. *ACTION ITEM:* Gary W. to get letter out re tanks (Aug 10 HLA letter), locate wells (SA 39) **Status:** *Ongoing*
15. *ACTION ITEM:* Gary W. to contact City to dispose of excavated contaminated soil at 2273. **Status:** *Ongoing*
16. *ACTION ITEM:* David, provide comments on HLA RI and Natural Attenuation Tech Memo. **Status:** *Ongoing*