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FINAL PARTNERING TEAM MEETING MINUTES BETWEEN 27 FEBRUARY AND 28
FEBRUARY 2007 NAS PENSACOLA FL
2/27/2007
NAS PENSACOLA

FINAL
Pensacola Partnering Team Meeting Minutes
February 27 & 28, 2007
Charleston, South Carolina

ATTENDEES:

Team Members:

Tracie Bolanos	FDEP
Brian Caldwell	Tetra Tech
Greg Campbell	NASP PWC
Greg Wilfley	CH2M Hill
Bill Hill	NAVFAC
Gerry Walker	TtNUS

Support Members:

Allison Harris	Ensafe
Joe Foran	Mgmt Edge - Facilitator
Earl Bozeman	EPA – Tier II

Guests

Debbie Crammer	Mgmt Edge
Robbie Darby	NAVFAC
Dorothy Okamoto	NAVFAC – Contracts Manager

1. 1st Day Check In/Opening Remarks/Resource Sharing/Head Count and Proxies/Guests/Review Ground Rules & Charter/Review Consensus Items & Action Items & Parking Lot/Approve Minutes

Team had check in. Greg Fraley is absent from the team but gave his proxy to Bill Hill. Tom Dillon was supposed to be at the meeting but had a funding issue. We will try to link him in via telephone during the Site 41 discussion.

Team reviewed ground rules, consensus items, action items, and parking lot.

Action Items review – The Team updated Action Item list which is attached.

Consensus #1: Team approves the NAS Pensacola Partnering Team January 25, 2007 Teleconference Meeting Minutes.

New Agenda Item -Tracie requested a five minute break so she can set up a quick document review of the emergency permit for the cylinder removal at OU 1 and National Cemetery.

The team reviewed two documents:

Fact Sheet for the Emergency Permit. Team adds a sentence saying “The compressed gases will be processed using various methods to obtain a sample of the cylinder contents including a sample manifold, re-valving, saddle tap and a cylinder management device. Acetylene cylinders will subject to processing using the CMD Due to safety concerns unique to that gas. Treatment may consist of neutralization, adsorption, hydrolysis, chemical oxidation or other treatment methods to effectively neutralize the gasses. Some gasses may be treated utilizing a three state scrubber system while other gasses may be vented directly to the atmosphere. A revised document was forwarded by Tracie to her agency for review.

RCRA and Florida Resource Recovery and Management Act Emergency Permit for NAS Pensacola. The Team reviewed the document and changes are documented separately. One concern is that the permit state that the area surrounding the operation must be visually cleared for a distance of 670 feet (204 meters). That distance would shut down Taylor Road and therefore the team recommended that the permit state 300 feet instead of the 670 feet. A revised document was forwarded by Tracie to her agency for review. Later the distance was further reduced to 200 ft.

2. Document Priority Table, SCAP, Exit Strategy - Gerry

The Team had a lengthy discussion on the current report status of the NAS Pensacola sites. Changes and updates were made to the Document Priority Table and the revised table is attached.

Tracie indicated that she is looking to do more Partnering Team “onboard reviews” and document approvals specifically for UST documents and non FFA or primary CERCLA deliverables. This could be monitoring reports and annual reports. The Team will try to accommodate her and adjust the agenda of future meetings.

Significant priority items discussed include:

OU 2 Proposed Plan

This has the highest priority because we are trying for a ROD this year and don’t want to wait until the last week to get signatures. We will push the schedule by reviewing the ROD during the public comment period of the Proposed Plan.

OU 1,

The OU 1 Optimization Study has the second highest priority. Tracie has draft comments right now and the final comment will be out next week.

Action Item – (This is not a true action item because is an existing ongoing action) Gerry will update the Document Priority List and Tracking schedule to reflect the changes we discussed.

Action Item A-10207: Earl will prevail on Greg Fraley to update the SCAPs schedule to reflect the Exit Strategy and corresponding changes in the Document Priority Table.

Action Item A-20207: Gerry will adjust the agenda to include additional onboard review of documents. Specifically including UST site and non decision documents and excluding required FFA and CERCLA decision documents.

3. Team Lunch and Partnering Exercise for remaining afternoon

Day 2:

Check-in; Greg Campbell was left at the hotel downtown and will be late for the meeting. Greg arrives within 10 minutes of start and all present except Dorothy.

4. **Site 41 – Combined Wetland Site**

The team originally was set to call in Tom Dillon to discuss his comments on the Site 41 Additional Sampling Work Plan. But Allison indicated that none of the comments were an issue. So Tracie call Tom and told him we would not need to conference call him in.

The Team is still waiting on comments from EPA and FDEP. Tracie indicated that Tom's comments will work for her and she will not be providing additional FDEP comments. But she will send an e-mail giving FDEP acceptance.

5. **Tier II Update – Earl**

Earl indicated that the last Tier II meeting was in November 2006 and the information that he provides may be old news. A large part of the last Tier II meeting was review of the exit strategies, BRAC discussions, consistent ROD language, and pushing schedules prior to the transition of NAVFAC to Jacksonville

On the individual team review Tier II was concerned in the coordination of the Exit Strategy and SCAPs schedule. A big “bean” for EPA is the Construction Completion date (on the exit strategy this is the RIP/RACR date). Earl stressed that the SCAPs needs to be updated for new sites that move from the screening phase to the RI/FS phase and will make it on the CERCLIS.

Robby indicate that NAVFAC is currently looking at MRP sites associated with NASP and some of the sites may eventually need to be tracked. The MRP sites could be address either under CERCLIS or under the RCRA program. Tier II has not yet decided how the sites will be tracked. Earl indicted that we should likely add to the MRP sites to the exit strategy and add a second RIP/RACR date in () that indicates the RIP date for the MRP dates. Bill indicated he will update the Exit Strategy to include this information.

Action Item A-30207: Bill will update the exit Strategy to include the MRP sites and any revised RIP dates.

The last Tier II meeting included a presentation by NAS Whiting Field and by Lawson Anderson on the LUC tracker.

Also a Tier III meeting was previously completed. The team put together a screening process to look at the effectiveness of partnering and all the Florida Bases scored very well. All the bases graded green (good) instead of yellow or red (poor).

Robby stressed the need to push the program and schedules, before the transition of NAVFAC to Jacksonville. BRAC was also heavily discussed at the Tier II meetings

6. **Break**

7. **OU 1 Optimization Study – Gerry and Tracie**

Tracie started the discussion by projecting FDEPs comments on the report. The comments center on the blocking of the culvert separating wetland 3 and wetland 4.

Tracie discussed the situation with Mike Kennedy and determined that it could be blocked if certain aspects are completed. The aspects include in part historic information from aerial photos and sentry wells.

Brian takes over the discussion to talk about the groundwater gradient and historic information. Brian discussed the surface water gradient and that the wetland 3 spring has an elevation of about 15 feet and the road way is at about 10 feet whereas wetland 4 is at an elevation of 0 msl. Brian calculated the flow from the wetland 3 and the flow of the culvert and his calculations indicated that the culvert represents only about 1-3 % of the flow. Brian suggested that rather than an extensive modeling program or study, that we should just insert a pig in the culvert and see what happens. After inserting the pig we can collect data and use it to model the extreme situations to determine what impacts of extreme weather or hurricane impacts would be.

Greg Campbell indicated he could likely do an informal survey of the road bed to determine the road way elevation which would help with our calculations.

Brian projected a historic aerial photograph from the 1950s that showed the wetland 3 and 4 area. They interviewed several people including Harry White. The interviewees indicated that the fairway was constructed in 1962 and previously the area was known as the “big wetland”. In review of the aerial photo and OU 1 figure the team determined that wetland 3 and wetland 4 were originally connected.

Action Item A-40207: Greg Campbell will discuss the blocking of the wetland 3 and 4 culvert with the Army Corp and will survey the roadway elevation.

The team decides that the best process is to complete a pilot study for pigging the culvert and to keep it as part of the Optimization Study. The pilot study will be easier to fund as part of the optimization study. Bill will proceed with seeing about a scope change and believed he would be able to get it funded by May 2007. The final Optimization Study would be delayed until after the pilot study is completed.

Action Item A-50207: Bill Hill will pursue funding the pilot study for the road blocking at OU 1.

The team discussed secondary standards and if we should reevaluate the contaminates. But decided that we had been down that road before.

8. Facility Update – Greg Campbell

- The facility is installing a What-a-Burger at the facility (bad location).
- Larry McDonald of FDEP visited the facility to look at wetlands
- The facility received a NOV as part the air permit because EPA did not receive a response to comments from the facility. The RTC was sent but not received.
- The MRP sites are starting to show up – one site (OLF Bronson field shooting range) was eliminated by the facility based on historic documentation.
- There are surficial cracks on the cap at the OU 10 WWTP that need to be upgraded. The facility is looking to install a geomembrane to address the cap cracks.

Greg Wilfley brought up the issue that the proposed Site 1159 SVE remedial system required piping be installed and that discussions with the Blue Angels Recreation Area facility manager and facility forester are causing problems. The facility manager does not want piping on the Frisbee golf course and the forester does not want buried lines cutting through tree roots. Greg indicated that no decisions are need just that it will have to be worked through.

9. Break

10. Background Data Set –Brian Caldwell

Brian summarized his recent work on the background data set. He has been working on the arsenic is soil and using the regression of iron and arsenic. The result of the geochemical evaluation is that for arsenic the facility wide range of naturally occurring arsenic concentration is 0.1 to 17.5 mg/kg.

Brian also did a background evaluation looking at lead. It looks like there are two separate populations but the population separate as approximately 1 ppb and therefore are not believed to represent contamination. Brian is sending the data to other experts for their opinion.

The background data set is presented in white papers attached to the RI reports for Sites 44, 45, and 46.

Action Item A-60207: Gerry will get Earl access to the IR Portal.

11. Meeting Closeout – Review Action Items/Consensus Items/Next Agenda/+/-/Facilitator Evaluation - Greg

Bill suggested that instead of doing detailed document review during the Partnering Team meetings, that when Tracie reviews document just to give him a call and he will facilitate consultants assisting in the review. He does not want regulatory reviews to wait until the next meeting in three months, but be initiated earlier. Tracie said that it will work for her but in addition when appropriate she would also like to do more onboard reviews specifically for UST sites.

The team completed a meeting evaluation

Plus

Good hotel
Good plan for OU 1
Good team interaction and support
Emergency permit discussion
Earl's presence at meeting
Team building exercise
Tracie's electronic devise

Delta

Missing Greg Fraley
People in different hotels

New Consensus Items from February 27 & 28, 2007

1	Team approved the teleconference Meeting Minutes from 1/25/07
2	Team will change the meeting location in May 2007 from Tallahassee to Pensacola and have the RAB then and the meeting in September from Pensacola to Tallahassee.

Action Item No.	Responsible Party	Status	Due Date	Action Item
Ongoing Action Items				
A-50305	Team	Ongoing		Team needs to review the Document Tracking and Priority Table to hit document due dates.
A-70305	Gerry	Ongoing		Gerry will update the Document Tracking and Priority Table
A-30806	Greg F.	Ongoing		Greg F. will change the SCAP target dates to reflect the changes in the Document Priority Table –Greg will email to Team.

New Action Items from November 28, 2006 Meeting

A-11106	Allison	Completed	2/09/07	Site 41 - Allison will revise RTC to reflect Tracie's responses in August 2006 meeting minutes – will be done by 1/15/07.
A - 21106	Tracie	Completed	12/19/06	FDEP will submit comments or approval of the OU 4 Removal action Report by 12/15/06.
A - 31106	Greg F.	Working	12/1/06	Greg F. will update SCAPs dates by 12/1/06. – <i>by next meeting.</i>
A- 41106	Tracie	Completed	by next meeting	Tracie will try to find out (consistent with FDEP policy) what the implications would be if Wetland 3 outlet were to be blocked:
A-51106	Gerry	Completed	by next meeting	TtNUS will investigate how far the aerial spread of Wetland 3 would be if the outlet was blocked.
A-61106	Allison	Completed	1/23/07	Allison - SAP for additional sampling on Site 41 to be submitted by 12/13/06.
A-71106	Gerry	Working	5/1/07	TtNUS will keep CNO award submittal processing going for next year. (<i>will reinstate process in May 2007</i>)
A-81106	Bill	Completed	Next meeting	Bill H. will check on status and remedial progress of Site 1107. <i>Soil leachability is still an issue, Info is on SMP submitted to FDEP</i>
A-91106	Greg C, Allison, Brian,	Completed	No date?	Greg C., Allison, Brian (call Roger Durham), and Tracie – will look over their records to see if they can find the original CAR for UST Site 3644.

	Tracie			
A-101106	Gerry	Completed	12/1/07	Gerry will add the UST sites to the Document Tracking/Document Priority Table.
New Action Items from February 27 & 28, 2007 Meeting				
A-10207	Earl	Completed	2/9/07	Earl will prevail on Greg Fraley to update the SCAPs schedule to reflect the Exit Strategy and corresponding changes in the Document Priority Table.
A-20207	Gerry	Working	Next meeting	Gerry will adjust the agenda to include additional onboard review of documents. Specifically including UST sites and non FFA and CERCLA decision documents.
A-30207	Bill		3/9/07	Bill will update the exit Strategy to include the MRP sites and any revised RIP dates. To be completed before the next Tier II meeting.
A-40207	Greg		4/01/07	Greg Campbell will discuss the blocking of the wetland 3 and 4 culvert with the Army Corp and will survey the roadway elevation.
A-50207	Bill		5/15/07	Bill Hill will pursue funding the pilot study for the road blocking at OU 1.
A-60207	Gerry		3/9/07	Gerry will get Earl access to the IR Portal.
A-70207	Greg		5/15/07	Greg will check with his PMO to see if he can prepare a CNO award application for the team.

Pensacola Partnering Meeting Agenda
Pensacola, Florida
May 15 - 16, 2007

Leader: Greg Campbell
Scribe: TBD
Timekeeper: Brian Caldwell

Item	Description	Presenter	Time	Category
1	1 st Day Check In/Opening Remarks/Resource Sharing/Head Count and Proxies/Guests/Review Ground Rules & Charter/Review Consensus Items, Action Items & Parking Lot/Approve Minutes	Greg	8:30 – 9:30	Info
2	Facilitator Training	Joe Foran	9:30 – 10:30	Info
3	Break	Team	10:30 – 10:45	Needed
4	Document Priority Table, SCAP, and Exit Strategy	Gerry/Bill	10:45 – 12:00	Info
5	Lunch	Team	12:00 – 1:30	Info
6	Tier II Update	Earl	1:30 – 2:00	Info
7	Facility Update	Greg C.	2:00 – 2:15	Info
8	OU 1 Optimization Study/ Site 41	Gerry/Allison	2:15 – 3:00	Info
9	Break	Team	3:00 – 3:15	Needed
10	Pre Rab meeting	Greg	3:15 – 4:15	Info
11	OU 1 cylinder removal	Greg W.	4:15 – 4:30	
12	1 st Day Meeting Closeout – Review Action Items/Consensus Items	Tracie	4:30 – 4:45	Info
13	2 nd Day Check In	Tracie	8:00 – 8:30	Info
14	Post RAB discussion	Greg	8:30 – 9:00	Info
15	OU 2 Proposed Plan and ROD	Gerry	9:00 – 9:15	Info
16	Sites 44, 45, and 46 Update	Gerry	9:15 – 10:00	Info
17	Break	Team	10:00 – 10:15	Needed
18	CNO Award	Greg/Gerry/Greg	10:15 – 10:45	Info
19	2 nd Day Meeting Closeout – Review Action Items/Consensus Items/Meeting schedule/Next Agenda//plus - delta/Facilitator Evaluation	Tracie	10:45 – 11:45	Info

Meeting Schedule:

- Telecom April 3, 2007 10:00 Eastern time
- May 15-16, 2007 – Meeting at NAS Pensacola (this meeting includes a RAB)
- September 11-12, 2007 – Meeting at Tallahassee, FL
- December 4-5, 2007 – Charleston SC