

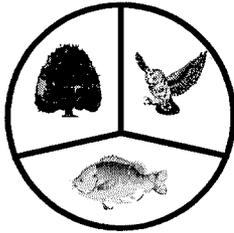
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NAS CECIL FIELD, FL
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MINUTES FROM 15 DECEMBER 1998 RESTORATION ADVISORY BOARD MEETING NAS
CECIL FIELD FL
12/15/1998
TETRA TECH NUS INC

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Restoration Advisory Board
NAS Cecil Field
Meeting Minutes
Tuesday, December 15, 1998



The monthly meeting of NAS Cecil Field's Restoration Advisory Board (RAB) began at 7:00 p.m. on Tuesday, December 15, 1998. The meeting was held in the Eisenhower Room in the Bachelor Officer's Quarters at NAS Cecil Field.

The following RAB members were present:

Community Members

Diane Peterson, Community Co-Chair
Margaret Day Julian
Richard Darby
William Dike
David Scott

Navy, Regulators, and Officials

CDR Scott Morrison, Navy Co-Chair
Mark Davidson
Mike Deliz
Rich Donoghue
Scott Glass
Debbie Vaughn-Wright

The following members were absent:

Community Members

Lisa Chelf
Iran Maisonet
Skip Renckley

Navy, Regulators, and Officials

David Farrell
John Flowe
Keith Halford
David Kruzicki
William C. Wilson

The following support personnel and guests were present:

Sherri Akens-Rivera (NAS Cecil Field), Bryan Kizer (Southdiv), Bob Simpson (JPA), Mark Speranza (TtNUS, Inc.), Stacey Stanley (TtNUS, Inc.), Rob Simcik (TtNUS, Inc.)

Administrative

CDR Morrison called the meeting to order at 7:00 p.m. The October meeting minutes were approved as written. Then, CDR Morrison introduced Captain Cech (the new Commanding Officer of Cecil Field) to the RAB. Captain Cech thanked the RAB members for their dedication to the clean up effort at Cecil Field, and stated that the RAB has his full support and commitment in cleaning up Cecil Field. Then CDR Morrison mentioned that the base is still under "Threat Condition Alpha" and ID cards will be issued to get the RAB members on base with minimal delay.

Base Update

Cdr. Morrison gave a brief update on the happenings at Cecil Field. The first squadron of F18s went to Oceana, and the next are to leave in April, May, July, and then September. Closure plans are being finalized. The pending citizen's lawsuit at Oceana should be resolved by February 1999.

Sites Update

Mark Davidson reviewed the details of each of the sites at NAS Cecil Field referencing the Sites Update document which was distributed with the monthly materials for December. Mark mentioned that results at Operable Unit 4, Site 10 showed concentrations of Arsenic in the surface soil, and to avoid institutional controls he stated that a plan to dig the contaminated soil will be evaluated. At Site 11, ten additional drums

were found; therefore, another geophysical survey will be performed to determine if any other drums are present.

Site 16

Rob Simcik of TtNUS, Inc. presented an update on the Operable Unit 7, Site 16 Groundwater Remedial Design. Site 16 is the former Aircraft Intermediate Maintenance Department Building 313 seepage pit and associated impacted areas. From 1959 to the late 1960's, solvents and other wastes were discharged to a holding tank/leach field. In the late 1960's the discharge was directed from the holding tank to the storm sewer system. In 1980 the use of the seepage pit was discontinued and piping system grouted and closed. In 1989, the contents of the tank were removed. In 1993, the holding tank and approximately 1500 cubic yards of soil were removed. In 1995, remedial investigations identified groundwater contamination. In 1996, the proposed plan and subsequent Record of Decision (ROD) were submitted. The revised proposed plan and subsequent revised ROD will specify Air Sparging with off-gas treatment of the source area, repair of the storm sewer in specific areas, and natural attenuation of the down gradient plume. The time to reduce the TCE groundwater concentration at the source to 1000 µg/l is approximately 4 years. Time to naturally attenuate the source from 1000 µg/l to 3 µg/l is approximately 24 years. Once the actual effectiveness of the system is identified and more data on natural attenuation is obtained, further investigations will be performed to determine if operating the system beyond 4 years would be beneficial. The cost associated with the installation, operation, and sampling of the air sparging soil vapor extraction system is \$938,200. Seventeen years of natural attenuation sampling is estimated at \$324,000, and to repair the sewer line, the costs are estimated at \$133,000. The following questions were addressed:

Q) What do you mean by air sampling?

A) Sampling from the air sparging well itself, capturing only the off-gas and no ambient air.

Q) While running the system for four years, will you also be running the incineration off-gas treatment system?

A) Yes, the entire system will be running to treat the source of the pollution.

Q) At the end of 17 years, will the RAB members receive a copy of the site closure report?

A) It should be stored in the Information Repository.

Q) What is the reuse scheduled for this site?

A) Jax Port Authority Airport property.

Q) Is there a cheaper way to do the cleanup?

A) Initially, the cleanup costs for this site were set at 4.6 million dollars. This is the cheaper/better way to do the clean up. Adjustments can be made as the system is in operation, technology has pushed this design.

Continued Administrative

CDR Morrison presented Margaret Day-Julian and William Dike with service awards for their dedication to the Cecil Field RAB.

Day Tank 2

Bryan Kizer of Southdiv presented the latest on the Day Tank 2 Site. Day Tank 2 is located adjacent to the South Fuel Farm and just west of Bldg. 82, the Control Tower. Initially, 32,000 gallons of fuel were recovered by digging trenches along various areas. The remedial investigation was completed by HLA. The remediation is a source removal which will address the groundwater and the soil. Both the soil and groundwater plumes are the same size. Free product recovery will take place by digging 17,000 cubic yards of soil. The digging will continue to 1 foot below the water table which is about 8 feet total depth. 70 trucks per day were in and off the base to perform this removal. The new RAC contractor is CH₂M Hill. To date

33,000 gallons of fuel have been recovered and 14,000 cubic yards of soil have been removed. The job is scheduled to be complete by Christmas '98. The following questions were addressed:

Q) How long before you build a hangar over the site?

A) October 2000 timeframe is when the final FOST will be in. There will be some sort of an institutional control in place because some soil will remain due to the fact that some impacted soils are located at a depth where the utility lines are and the groundwater contamination is present to a depth of 90 feet.

Reuse

Rich Donoghue, Base Transition Coordinator presented the latest update on reuse at Cecil Field. Rich indicated that the Red Cross and Grumman are in place. Rich explained the Northrop Hangar 1845 renovations which were taking place. Various different entities continue to look at the Cecil Areas for reuse but nothing is final. Rich correlated reuse with the clean up plan, and he showed the proposed runway versus the day tank area. The Chaffee Road FDOT realignment plan is to begin. Rich indicated that the Army proposes to extend an apron for parking helicopters to cover the old runway and Site 7.

Q) Can you explain the color coding on the map which you are using to reference with your update?

A) Red = military, Orange = Federal, Blue = contractor, and Gold = miscellaneous.

Q) When is the Chaffee Rd. construction to begin?

A) 2000 is when it will actually start.

Conclusion

CDR Morrison reminded members that the next meeting is January 19, 1998 at 7:00 p.m. at Building 82 in the Conference Room, and he reminded everyone to fill out their evaluation forms and asked for any input on future agenda items. The meeting was adjourned at 8:35 p.m.