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NWS EARLE
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MEMORANDUM

TO: Technical Review Committee (TRC) Personnel
FROM: J. Williams (Roy. F. Weston, Inc.)
DATE: 9 April 1991
PROJECT: Naval Weapons Station Earle, Colts Neck, NJ
SUBJECT: Installation Restoration Program, Phase III Remedial Investigation/Feasibility Study.

At the request of NAVFAC I am forwarding a copy of the minutes of the TRC meeting on 02 April 1991.

Should you have any question, please call John Williams at (215) 430-7256 or Rich Johnson at (215) 430- 7315.

JAW/nrw

**Minutes of the
Technical Review Committee (TRC) Meeting**

Location: NWS Earle, Colts Neck, New Jersey
Time: 02 April 1991, 09:55 a.m.
Objectives: Discuss Agenda Items (Attachment I)
Attendees: See Attachment II
Chairman: Mr. Jerry Hoover (NAVFAC)

Agenda Item 1 - Opening Remarks and Introduction

J.Hoover
(NAVFAC)

Mr Hoover ask all the attendees to introduce themselves while he passed around the agenda for the meeting. Mr Hoover asked if there were comments or questions about the minutes from February's TRC meeting.

No questions or comments were raised regarding the minutes from the previous meeting.

J.Hoover

Mr Hoover gave a brief overview of the agenda items that he wished to cover in the meeting; the tick problem at NWS Earle, the status of the RI field work, the Federal Facility Agreement(FFA), and the Site Investigation.

Mr Hoover asked Mr Goepfert, environmental coordinator at NWS Earle, to discuss the tick problem at the station.

Agenda Item 2 - Tick Problem at NWS Earle

G.Goepfert
(NWS Earle)

We had an incident about two months ago where a representative from EPA received what was thought to be a tick bite after returning from field work at the station. The primary concern is the association of Lyme Disease and Deer ticks. Fortunately this person's blood test results were negative.



Mr Goepfert distributed an information bulletin (WPNSTA EARLE NOTICE 11015) from Commander Magrala, which informs station personnel of the precautions that should be taken regarding ticks.

Mr Goepfert recommended the following preventive measures:

- Permanone Spray Repellant
- Tyvek suits during field work

J. Hoover moved on to the next agenda item, by asking J. Williams (WESTON) to discuss the status of the RI Field Work.

Agenda Item 3 - Status of RI Field Work

J. Williams
(WESTON)

Mr. Williams discussed the status of the RI Field Work (completed as of 04/01/91) shown on the summary (Attachment III) which was distributed at the beginning of the meeting.

Weston is currently in the process of reducing and analyzing the monitor well, and slug test data. Mr. Williams presented examples of the Monitor Well construction diagrams, Monitoring Well summary "referencing NJDEP permit numbers" and Slug Test Analysis summary.

All sampling has been completed. However, due to laboratory instrument malfunctions, holding times were exceeded for groundwater samples for nitrate analyses. The affected wells will be resampled during the week of April 15. Because of the short turnaround time, there is no effect on the program schedule.

The issue of outstanding work was discussed. We expect that a summary of validated results will be available for the next TRC meeting and that all parties will have a chance to review the results prior to finalizing the necessary analytical parameters required for the next sampling round.



Copies of updated sections of the Health and Safety Plan were distributed to EPA and NJDEP.

- P. Ingrisano
(EPA Region II) So the next round of sampling may be sometime in June or July?
- J. Hoover Yes. However, there are some contract issues that need to be discussed with WESTON.
- P. Ingrisano It would make sense to review the initial sampling results prior to deciding on what parameters to analyze in the next round.
- J. Freudenberg
(NJDEP) DEP will also need to take a close look at the first round results also.
- R. Johnson An Interim Technical Summary (Task 4 in the RI schedule) will be prepared by WESTON for the June TRC meeting and will include a summary of data available to date.
- J. Hoover J. Williams is to keep in touch with A. Jackson regarding the progress of data validation.

Agenda Item 4 - Federal Facility Agreement (FFA)

- P. Ingrisano So far EPA has not yet received any comment from the general public. Copies of the IAG have been requested by lawyers and some consultants.
- J. Hoover It is understood that there will be a 30 day period for EPA to respond to comments after 22 April.
- One of the major points of agreement is to establish a schedule.

Agenda Item 5 - Site Investigation

J. Hoover gave a brief overview of the status of the SI Study.

WESTON.

J. Hoover We are preparing responses to NJDEP's comments. We are waiting for EPA SI comment.

P. Ingrisano I have EPA comments to submit to you today. Mr. Ingrisano distributed copies to the Navy and WESTON representatives.

At this point, J. Hoover presented the issue regarding the Navy's wishes to expedite the investigation at Site 8. Navy has plans to build a parking lot at the Site sometime during the Fall of 1991. We have talked to the agencies already regarding this issue.

J. Hoover The Site was previously used to burn and dispose of dunnage lumber. Navy has put together a Work Plan to conduct an investigation at the Site. The plan has been prepared considering input received by E. Neilands from discussions with the agencies.

What are the procedures are for receiving a decision on Site 8. Does Site 8 need a ROD or Decision Document.

P. Ingrisano There are no set procedures, however, one possibility would be to "piggyback" this Site investigation onto the ROD for further RI Sites.

G. Goepfert Who has the final word on the disposition of the Site?

P. Ingrisano I think both EPA and NJDEP.

J. Freudenberg First we have to decide whether the Site needs a ROD or Decision Document.

J. Hoover Navy will submit the Work Plan to the agencies for review. Then it will go to WESTON for review and response to any comments.

J. Freudenberg Please include changes between old and new SI Work Plan.

P. Ingrisano Regarding comment responses, one recommendation I have is to number and date documents with respect to revisions.

Site 8
SI General



Agenda Item 6 - Conclusions and Discussion of Next TRC Meeting

Mr. Hoover concluded the meeting.

J. Hoover In concluding the meeting J. Hoover announced that the next TRC meeting will include a presentation of the RI results. The next TRC meeting was scheduled for 11 June 1991.

J. Freudenberg had one final comment before the meeting was concluded.

J. Freudenberg The 2 RCRA units going through closure, the D-Mill Furnace and the Waste Oil Tank, are being reviewed by NJDEP. The Sites will have to be addressed relative to the Superfund Regulations.

A date of 11 June, 1991 was established for the next TRC meeting.

At approximately 1040 hours the meeting was adjourned.

Attachment I

AGENDA FOR TRC MEETING APRIL 2, 1991 NAVAL WEAPONS STATION (NWS) EARLE, NEW JERSEY

1. TRC Opening Remarks and Introduction
 - * Introductions
 - * Comments on previous meeting minutes

Jerry Hoover
NORTHNAVFACENGCOM

2. Tick Problem at NWS Earle

Greg Goepfert
NWS Earle

3. Status of RI Field Work
 - * RI Field Work completed to date
 - * Schedule for remaining RI Field Work
 - * Timetable for sampling results

Rich Johnson &
John Williams
WESTON

4. Federal Facility Agreement (FFA)

Open for Discussion
Paul Ingrisano
EPA Region II

5. Site Investigation
 - * Site 8 Landfill East of S-186
 - * Status of SI Work Plan

Open for Discussion
Jerry Hoover
NORTHNAVFACENGCOM

6. Conclusion and Discussion of Next Meeting

Attachment II

TRC MEETING 2 APRIL 91

WILLIAM T. MATTHAGY	NWS EARLE	908-577-251
GREG GOEFFERT	ENVIRONMENTAL DIVISION - NWS EARLE	908-577-251
Joseph Freudenberg	NJDEP/DHWM	609-633-1456
Ken Petrone	NJDEP/DHSM	(609) 984-3068
JOHN WILLIAMS.	R. F. WESTON	215 430 - 7256
Jerry Hoover	NORTH DIV	215-897-6280
Rich Johnson	WESTON	215-430-7315
John Williams	WESTON	215-430-7256
PAUL G. INGRISANO	USEPA	212-264-6609
IRVIN DUBIN	NAVAL Base Phila	215-897-8766
Annemarie Hinds	Middletown Twp	908-615-2278
William Simmons	Mon CTY Health Dept	908 431 745
Bill McBride	COLTS Neck Twp. Health Dept	908-462-5470
Ruth Reich	PAO - NWS EARLE	908-577-2111/217
Bill Piramont	NWS Earle legal	908 577-2117
Paul Selim	Howell Learning	908-738-4500

**PHASE III, REMEDIAL INVESTIGATION
(RI) FIELD ACTIVITIES COMPLETED
AT NWS EARLE AS OF 04/01/91**

MONITOR WELL INSTALLATION	JANUARY 14	-	FEBRUARY 28
SOIL/SEDIMENT SAMPLING	FEBRUARY 27	-	MARCH 6
GROUNDWATER SAMPLING (ROUND 1)	MARCH 11	-	MARCH 22
LAB ANALYSIS	FEBRUARY 27	-	APRIL 30
SLUG TESTS	FEBRUARY 20, 21, 22	-	MARCH 26 and 27
TEST PITS	MARCH 18	-	MARCH 22
ELEVATION SURVEY (TENTATIVE)	APRIL 29	-	MAY 10

Attachment III
WESTON.