

Let's protect our earth



40081

State of New Jersey
DEPARTMENT OF ENVIRONMENTAL PROTECTION
DIVISION OF HAZARDOUS SITE MITIGATION
CN 028, Trenton, N.J. 08625
609 - 984 - 2902

RICHARD C. SALKIE, P.E.
ACTING DIRECTOR

25 JUL 1986

MEMORANDUM

TO: Distribution List

THROUGH: Charles E. DeWeese, Chief *CD*
Bureau of Site Management

FROM: E. G. Kaup, Site Manager

SUBJECT: Combe Fill South Landfill *EGK*
June Progress Report

If you have any comments please submit them by due date in order for them to receive proper consideration.

HS102:jb

Attachments

Due Date: July 31, 1986
Activity Code: 3GP

303165

Distribution List:

	<u>FYI</u>	<u>Review & Comment</u>
Dan Toder, Geologist* Division of Water Resources	[]	<u>X</u>
William O'Sullivan, Chief* Bureau of Engineering & Technology, DEQ	[]	<u>X</u>
Marty Rosen, Superfund Coordinator* Office of Science and Research	[]	<u>X</u>
Karen Jentis, Regulatory Contact Office of Regulatory Services	[]	<u>X</u>
Ron Kaiserman, Technical Coordinator Bureau of Environmental Evaluation and Risk Assessment	[]	<u>X</u>
Edward Londres, Assistant Director, DWM (Landfills Only)	[]	<u>X</u>
REDACTED	[]	<u>X</u>
Melinda Dower, Superfund Coordinator Division of Water Resources	[]	<u>X</u>

* PLEASE ALSO FORWARD COPY OF YOUR REVIEW TO TECHNICAL COORDINATOR.

c: George Schlosser, Deputy Director, ORS - w/o attachments
Dr. Merry L. Morris, Acting Assistant Director, BEERA - w/o attachments
David Kindig, Section Chief BSM - w/o attachments
John Bojanek, HSMA - w/o attachments
Janice Haveson, Community Relations - w/attachments

303166

Lawler,
Matusky
& Skelly
Engineers

Environmental Science & Engineering Consultants

RECEIVED BY
E. G. KAUP

JUL 16 1986

JOHN P. LAWLER, P. E.
FELIX E. MATUSKY, P. E.
MICHAEL J. SKELLY, P. E.
KARIM A. ABDOD, P. E.
PATRICK J. LAWLER, P. E.
FRANCIS M. MCGOWAN, P. E.
THOMAS L. ENGLERT, P. E.

ONE BLUE HILL PLAZA
P.O. BOX 1509
PEARL RIVER, NEW YORK 10965
(914) 736-8300
TWX: LMSE PERL 710 577-2792

10 July 1986
File Nos: 455-102 to 108

Mr. Edgar Kaup
NJ Department of Environ. Protection
Division of Waste Management
Hazardous Site Mitigation Administration
428 East State Street
Trenton, NJ 08625

Re: Combe Fill South Landfill RI/FS
Progress Report

Dear Mr. Kaup:

This letter summarizes work conducted by Lawler, Matusky & Skelly Engineers (LMS) and its subcontractors from 2 to 30 June 1986.

A. TASK WORK AND DELIVERABLES

1. All work in Tasks 1 through 3 has been completed.
2. Task 4 - Laboratory Analysis and Treatability Study: During June, LMS contacted NJDEP representatives Mr. J. Reading and Ms. L. McGeorge regarding respectively, bioassay and Ames testing requirements for a possible treatability study for the Combe Fill South Landfill. Mr. Reading informed LMS that bioassay testing should be conducted in any potential effluent stream but did not set toxicity criteria. (In early July, Mr. A. Cantanese did set bioassay toxicity criteria.) Ms. McGeorge was unable to reply in June as to the necessity for conducting Ames testing. (In early July Ms. McGeorge informed LMS that Ames testing of any effluent stream would be required.) No effluent criteria were established in June by the NJDEP (Criteria were received orally in early July.)
3. Task 5 - Evaluation of Alternatives: As summarized in our previous progress letter the draft Task 5 report was submitted to the NJDEP on 2 June 1986.

Work has continued in the separate Alternative Water Supply Feasibility Study begun on 2 June 1986.

303167

4. Task 6 - Conceptual Design: LMS is continuing to evaluate the conceptual design elements of a number of the technological components being carried forward into a recommended alternative. We also completed, at the request of the NJDEP, additional analyses evaluating the off-site treatment options for the site. The results of this evaluation were discussed in a meeting held with NJDEP and EPA Region II representatives on 1 July 1986.
5. Task 7 - Community Relations: A public hearing (14 July 1986) and corresponding premeeting (8 July 1986) were scheduled by the NJDEP. LMS began preparing its presentation materials for these meetings. ✓✓

B. PROJECT SCHEDULE

Subsequent to the public hearing (14 July 1986) and comment period (30 days) LMS will prepare the conceptual design and final report of the Combe Fill South Feasibility Study. We anticipate that this work will take six weeks from final authorization by the NJDEP, which will result in a delivery date no earlier than late September 1986 for the final report. check

C. PERCENT COMPLETION

The percent completion of the projects tasks, based on their budget allocations are as follows:

Task 1	-	100%
Task 2	-	100% (incl. 100% of Contract Modifications)
Task 3	-	100%
Task 4	-	70%
Task 5	-	100%
Task 6	-	20%
Task 7	-	75%
<hr/>		
Project Total	-	93%
Alternate Water Supply	-	60%

We are still awaiting payment of our final Task 2 invoices as resubmitted. It is our understanding that because these invoices include the costs of the laboratory analyses of samples and the NJDEP QA/QC review of these samples is incomplete payment is being withheld. The State has been in receipt of most laboratory sample reports since November 1985 and has been in receipt of all sample reports since January 1986, therefore we feel that the burden of responsibility and payment for our services lies with the NJDEP.

303168

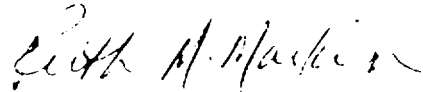
Mr. Edgar Kaup
NJ Department of Environmental Protection

Job Nos. 455-104 to 108
Page.....3

In correspondence dated 19 June 1986 to E. Kaup of NJDEP, we enumerated several additional items for which we have provided services to the NJDEP beyond our original scope-of services. We are awaiting a response to this request.

If you have any questions, please call.

Very truly yours,



Ruth M. Maikish
Senior Project Manager

cc: E. Kaup, NJDEP (4)
K. Stoddard, EPA Region II

308169