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**MODIFICATION TO OPERABLE UNIT 1 SAMPLING
PLAN**

12-20-90



Department of Energy

FMPC Site Office
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DEC 20 1990

DOE-376-91

Ms. Catherine A. McCord, Remedial Project Manager
U. S. Environmental Protection Agency
Region V - 5HR-12
230 South Dearborn Street
Chicago, IL 60604

Mr. Graham E. Mitchell, DOE Coordinator
Ohio Environmental Protection Agency
40 South Main Street
Dayton, OH 45402

Dear Ms. McCord and Mr. Mitchell:

MODIFICATION TO OPERABLE UNIT 1 SAMPLING PLAN

Enclosed is an updated version of the Operable Unit 1 Sampling Plan. This plan was modified in three areas identified below:

Section 2.1, Methodology - The diameter of the splitspoon sampler was increased from two-inch to three-inch O.D. The larger sampler will enable more waste materials to be collected for treatability testing.

Section 2.3, Sample Collection - The sample compositing location was changed from the laboratory to on site. This change is necessary due to laboratory license restrictions limiting the quantity of waste pit material allowed in the laboratory (per sample).

Section 2.3.3, Geochemical Samples - The TCLP VOA was changed from the composite sample to one of the specific interval VOA samples due to possible loss of volatiles during the compositing procedure.

DOCUMENT CHANGE REQUEST

This form is used to initiate permanent changes to controlled distribution project-specific procedures, such as the QAPP, Work Plan, and Sampling Plan.

REQUEST NO.: 46 REV B

Issue Date: 11-26-90

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Do Not Write In This Block

REQUESTOR: John E. Razor/William A. Hertel PHONE NO.: 738-3100 DATE: 11/26/90

DOCUMENT TITLE: FMPC RI/FS Work Plan

SECTION/PARAGRAPH/PAGE NO.: 4.2 DOCUMENT NUMBER: RI/FS Work Plan

ISSUE DATE: 3/88 LATEST REVISION DATE:

JUSTIFICATION:

Additional sampling in support of Operable Unit 1 Remedial Investigation.

CONTENT OF CHANGE:

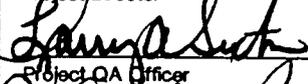
The attached Work Plan Addendum describes the additional sampling that is necessary for the OUI Remedial Investigation.

EFFECTIVE DATE OF CHANGE:

- When all approvals have been obtained: _____ Effective Date
- Other (Specify): _____

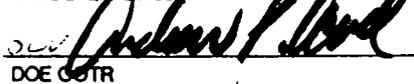
REQUIRED APPROVALS:

 _____ 11/27/90
Project Director Date

 _____ 11-27-90
Project QA Officer Date

 _____ 11-27-90
Technical Manager Date

 _____ 12-5-90
WMCO QA Officer Date

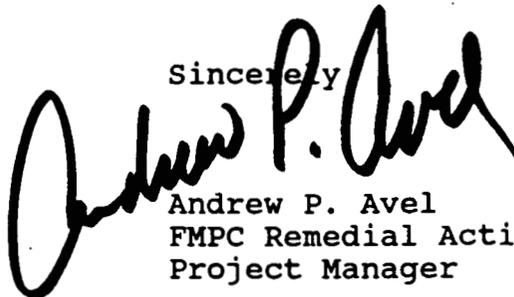
 _____
DOE CONTR Date

TO BE COMPLETED BY DOE

- A. Prior EPA notification required? Yes No
- B. Prior EPA approval required? Yes No
- C. Immediate implementation? Yes No

Please provide comments on, or approval of these changes. If you have any questions concerning this letter, please contact Oba Vincent at (513) 738-6937.

Sincerely



Andrew P. Avel
FMPC Remedial Action
Project Manager

DP-84:Vincent

Enclosure: As stated

cc w/encl.:

R. P. Whitfield, EM-40, FORS
W. D. Adams, EW-90, ORO
P. J. Gross, SE-31, ORO
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