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LETTER AND COMMENTS FROM MISSOURI DEPARTMENT OF NATURAL RESOURCES
REGARDING ENVIRONMENTAL ASSESSMENT OF DRAINAGE POND AND PRELIMINARY
ASSESSMENT/SITE INVESTIGATION OF SITE SS009 KANSAS CITY MO

12/24/1993

MISSOURI DEPARTMENT OF NATURAL RESOURCES

STATE OF MISSOURI
DEPARTMENT OF NATURAL RESOURCES

Mel Carnahan, GOVERNOR • David A. Shaw, DIRECTOR

DIVISION OF ENVIRONMENTAL QUALITY
P.O. Box 176 Jefferson City, MO 65102-0176

December 24, 1993

Mark Esch
Richards-Gebaur Air Force Base
442 SPTG/CEV
Richards-Gebaur AFB, MO 64147-5000ADMINISTRATIVE
RECORD COPY

Dear Mr. Esch:

Enclosed please find my comments in response to the documents, "Environmental Assessment of Drainage Pond" and "Preliminary Assessment/Site Investigation of IRP Site SS009". These comments are a cursory review as a result of having received the documents with an approximate one week turn around time.

PRELIMINARY ASSESSMENT/SITE INVESTIGATION OF IRP SITE SS009

1. This document was, in general, fairly complete. It is encouraged that the investigation along the utility lines be thorough and that the source of the contamination is located.

ENVIRONMENTAL ASSESSMENT OF THE DRAINAGE POND

1. This document generally needed some additional work.
2. On page A-19, second full paragraph, the rationale for not requiring ground water monitoring wells is weak. Ground water monitoring wells may be warranted. Do not immediately discount this.
3. On page A-20, under 3.1.1, Unit Design, the use of this pond needs to be considered after the base is transferred. Along with this, should this pond stay, it will need to be redesigned. It is obvious that the pond is underdesigned for the size of the watershed. In addition, the oil/water separator, although under separate consideration from the pond, the pond use needs to be coordinated with the oil/water separator.
4. On page B-6, under Subsurface Soils, how will the sampling of the sediment be done if there is water in the pond?

If you have any questions concerning my comments, please contact me at (314) 751-3176.

Sincerely,

HAZARDOUS WASTE PROGRAM

Martha T. Kopper
Environmental Specialist
Federal Facilities Section