

Docket 40-8801  
NMSS R/F  
FCUP R/F  
GLaRoche  
EShum  
VLTharpe  
Region III  
PDR

APR 17 1986

FCUP:GL  
40-8801

Professor Shankha K. Banerji, Ph.D.  
Civil Engineering  
University of Missouri-Columbia  
2037 Engineering  
Columbia, Missouri 65211

Dear Professor Banerji:

This letter is to confirm the agreed to changes that were discussed at our meeting on April 3, 1986, concerning your report on the West Lake Landfill.

Dr. Edward Shum of NRC will write the radiological assessments that are presently covered in Chapters 3 and 4 and Appendix D. A modification of Option B is required to show the need of removing the contaminated soil in the farm field boarding the northwest side of Area 2. It is also necessary to specify that a portion of the farm field will have to be purchased in order to stabilize the berm, as you suggest for this option. It is necessary to include an additional option in case a portion of the farm land cannot be bought. If it is necessary for you to make a visit to the West Lake site in order to evaluate this additional operation, please notify me so I may accompany you and also that I may inform Mr. William Whittaker that we will visit the site.

In Option C, indicate that at the present time, this is not a viable alternative as there are no waste repositories that accept both radioactive and chemically hazardous waste.

A member of Jim Berger's staff will sample the well water for radioactive material.

We are looking forward to receiving the modified Option B and the new option in order that we may publish the full report.

Should there be any questions do not hesitate to call me.

Sincerely,

*Germain LaRoche*

Germain LaRoche, Ph.D.  
Uranium Process Licensing Section  
Uranium Fuel Licensing Branch  
Division of Fuel Cycle and  
Material Safety, NMSS

B/9

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| OFC: FCUP         | : FCUP     | : FCUP    | : | : | : | : |
| NAME: GLaRoche/ks | : VLTharpe | : WTCrow  | : | : | : | : |
| DATE: 4/15/86     | : 4/15/86  | : 4/17/86 | : | : | : | : |

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HMSS/Fuel Cycle Material

FCUF ☒

FCAF ☐

File: ☐

Docket # 40-8801

Project # ☐

Other ☐

PDR ☒

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