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 ROCKY FLATS SOLARPOND/PONDCRETE PROJECT
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November 5, 1992



Mr. Edward M. Lee, Jr.
 Program Manager
 Solar Ponds Remediation Program
 EG&G Rocky Flats, Inc.
 Building 080
 P. O. Box 464
 Golden, Colorado 80402-0464

Subject: Rocky Flats Plant Solar Evaporation Ponds Stabilization Project
 [WBS 440 PONDCRETE/SALTCRETE PROCESS TRAIN
 - HALLIBURTON NUS ROCKY FLATS]
 "WHITE PAPER" - RF-HED-92-0768

Dear Mr. Lee:

Attached for your use is the HALLIBURTON NUS "White Paper" for Pondcrete and Saltcrete which reflects our current thinking on the ultimate processing train.

This paper should focus your staff toward four major decisions:

- Should HALLIBURTON NUS continue the Pondcrete/Saltcrete Treatability Study currently in progress as outlined?
- Should the KOMAR unit be purchased? It has the longest lead time for procurement.
- Will this processing unit have other potential applications at Rocky Flats Plant? Should the Project revisit current design criteria prior to proceeding?
- If funding is not available to support Pondcrete/Saltcrete reprocessing for several years, should we attempt to convert the current Building 374 process to one that produces certifiable waste?

We spoke with Dr. Benedetti and yourself about the need to provide planning documents to ensure that the Project be properly planned prior to proceeding. We are at a convenient point to revisit some of the basic objectives of the Program since the waste has now been properly characterized.

Your comments and those of your staff are welcome.

Please contact me if you have any comments or questions.

Sincerely,

HALLIBURTON NUS ENVIRONMENTAL CORPORATION

Ted A. Bittner
 Project Manager

TAB/jg

Enclosure

- cc: D. Brenneman
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