



INTEROFFICE CORRESPONDENCE

DATE: September 13, 1994

TO: R. P. Dunn, Liquid Waste Treatment Operations, Bldg. 774, X7729

FROM: S. R. Keith, Solar Pond Projects, Bldg. 080, X8541 *SRK*

SUBJECT: RESOURCE CONSERVATION AND RECOVERY ACT (RCRA) SAMPLE OF 231 TANK SLUDGE - SRK-195-94

Ref: J. D. Roberts ltr, JDR-266-94, to S. R. Keith, September 6, 1994

Action: None required

Doe Order: 4700.1

I recently received the referenced letter from J. D. Roberts. His idea has merit and we at Solar Pond Projects (SPP) are always interested in and willing to support solutions to general plant problems. SPP is, however, under our own constraints of which you need to be aware.

Firstly, it seems like sampling the 231 Tank sludge is a logical first step. That will establish waste codes, aid in selecting storage areas and methods, and clarify required permitting actions. I suggest you go forth with this effort as it is not within the scope of SPP.

Secondly, SPP has been tasked to "minimally" treat both sludge and inventoried pondcrete for disposal in the remediation. That puts space at a premium as we will require areas to execute that processing. I am reluctant, therefore, to offer 750 pad as a location to store the 231 Tank sludge. We need as much space at this time as we can get (conceptual design of treatment facility is just now starting). If we do have extra tanks after transferring all materials, we are willing to pursue transferring them to you for your use. The tanks can be moved to another location and reinstalled with minimal effort. Modifying the Accelerated Sludge Removal Project (ASRP) contract with the vacuum truck company is certainly something with which we will cooperate. You may want to consider a remote operating "track pump" for the 231 tank cleanout. About one year ago, I provided information on track pumps to R. V. Morgan. We will be glad to provide you the information again, if necessary. These track pumps can fold and fit through a 2' manway and may offer some advantages to solely using the vacuum trucks.

Let's keep the dialogue going. I'm sure between our organizations we can solve the 231 Tank sludge issue.

SRK:clh

cc:

- R. W. Boyle
- J. A. Ciucci
- D. R. Ferrier
- T. G. Hedahl
- K. C. London
- J. B. Mellen
- E. J. Nuccio

- J. S. Powers
- J. D. Roberts
- S. G. Stiger
- C. E. Trump
- TNT Members
- File
- ERPD Records (2)

ADMIN RECORD

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