

OFFICE MEMORANDUM

TO : M. Wheeler,  
M. A. Rogers, H-8

DATE: January 22, 1976

FROM : J. Warren, H-7

SUBJECT : DISPOSAL SHAFTS AT AREA A AND AREA T

SYMBOL : H7-SW-682

1236  
TA 21

During December, 1975, two 1.2 m by 18 m deep shafts were drilled directly adjacent to the "Generals Tanks" at TA-21, Area A. These are needed for disposal of the wash water and associated solids generated in the cleaning of the fire hose following a pug mill run. Present plans call for the disposal of nonretrievable cement paste into the "Generals Tanks" following removal of the contained liquid waste. The two shafts will be asphalt coated in the near future; they presently can be surveyed to map fractures, etc. Please plan to accomplish any such work within the next several weeks if possible.

A Work Order has been written to have dug two additional 1.8 m diameter by 18 m deep shafts in Area T. These shafts are 6-40 (centered between 55, 56, 59, 60) and 6-41 (centered between 56, 57, 58, 59). These shafts are urgently needed and will be drilled just as soon as the Zia equipment is operable. These shafts will be used for disposal of the wash solids generated following a pug mill run of retrievable cement past. A copy of the H-7 SOP describing the retrievable storage operation is attached. Once drilled these shafts will be asphalt coated and used almost immediately. I will let you know when the drilling operation is complete. Also, please tell me what samples, if any, you want collected during this drilling operation.

JLW:kr

Attachment

Sorry, I thought I had it - the SOP has not been released yet. I will give you one when available.  
JW



## OFFICE MEMORANDUM

TO : Thomas K. Keenan, Group Leader, H-7

DATE: January 7, 1976

FROM : Margaret Anne Rogers, H-8

MAR

SUBJECT : ACTIVITIES AT AREA T, TA-21 DURING 1975

SYMBOL : H8-WM-552

I am seeking information on Area T for a final update on my report, "History and Environmental Setting of LASL Near-Surface Land Disposal Facilities for Radioactive Wastes (Areas A, B, C, D, E, F, G, and T): A Source Document."

I need information for the year 1975 to present on the following:

1. When was the retrievable storage pit put into operation? How many pipe are in it for a total of how much waste? Was there any alteration, e.g., enlargement of the pit before it was put into use?
2. Have any new holes been augered in the shaft field? If so, when were they dug and when put into use, what are their dimensions, and what numbers are they?
3. Have any shafts been plugged? If so, what are their numbers, the use dates, the cement past in liters, the equivalent  $^{239}\text{Pu}$  in grams and the number of spheres and grams of  $^{239}\text{Pu}$ ?
4. Has the new fencing of the area been completed? If so, when?
5. Have there been any special projects conducted in Area T during the past year?
6. Have there been any new engineering drawings of the area in the last 2 years? What are their numbers and titles?
7. Have there been any pictures taken in the last 2 years? What are their numbers and could a general description of what they show be provided?

As we are nearing completion of the document, I would appreciate this information at your earliest convenience.

MAR:kr