



Department of Energy  
Field Office, Albuquerque  
Los Alamos Area Office  
Los Alamos, New Mexico 87544

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NM ENVIRONMENT DEPARTMENT  
OFFICE OF THE SECRETARY

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CERTIFIED MAIL - RETURN RECEIPT REQUESTED

Barbara Hoditschek  
Hazardous and Radioactive Materials Bureau  
New Mexico Environment Department  
525 Camino de los Marquez  
Suite 4  
Santa Fe, NM 87502

Dear Ms. Hoditschek:

This letter provides information regarding changes to two interim status mixed waste Container Storage Areas (CSA) located at the Los Alamos National Laboratory (LANL). Both of the CSAs are managed by the Chemical Science and Technical Division (CST-7), and were originally identified in the January 1991 submittal of the LANL Hazardous Waste Permit Application, Part A for Mixed Waste. The changes do not involve an increase in design capacity.

The CSA at the Waste Characterization, Reduction, and Repackaging Facility, Technical Area 50, Building 69 (TA-50-69) has been changed to reduce the area (and correct the shape) of allowable outdoor storage, and increase the area of allowable indoor storage. The area and shape of the outdoor storage area was incorrectly identified on the facility drawing in the original Part A submittal. The change to the outdoor CSA provides a more accurate representation of past, present, and anticipated mixed waste storage activities. The indoor container storage area has been increased to include all of the first floor of Building 69. This change allows facility personnel to store mixed waste inside the building while size reduction operations are conducted.

The CSA at TA-21-61 has been modified to reduce the area of allowable indoor storage. The indoor CSA originally identified for TA-21-61 has been reduced to allow less than 90-day storage of hazardous waste in the portion of the building no longer identified for mixed waste storage.



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Barbara Hoditshek

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Certifications signed by operations personnel familiar with waste management practices at each of the facilities have been prepared. The certifications indicate that mixed waste has not been stored at either TA-50-69 or TA-21-61 in the portions of the interim status, mixed waste CSAs which are being eliminated. Copies of original and updated facility drawings for each of the facilities are included to provide clarification. In addition, revised facility drawings are also located in the revised LANL Hazardous Waste Permit Application, Part A for Mixed Waste to be submitted in October 1994. Once again, no increase in design capacity is requested.

Should you require further information, please contact Jon Mack of my staff at (505) 665-5026.

Sincerely,



Joseph C. Vozella  
Acting Asst. Area Manager  
Office of Environment and Projects

LAAMEP:1JM-076

Enclosure

cc w/o enclosure:  
J. Mack, AAMEP, LAAO  
S. French, BEC/ESH-19, LANL,  
MS-K498, (HSWS-94-0346-1)  
HSWS File, ESH-19, LANL,  
MS-K498

TA-21

1994 Part A submittal

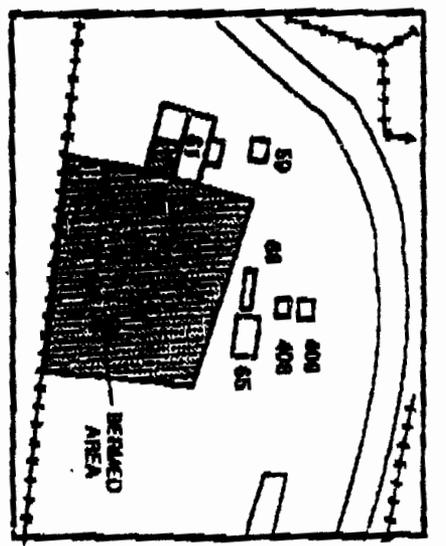
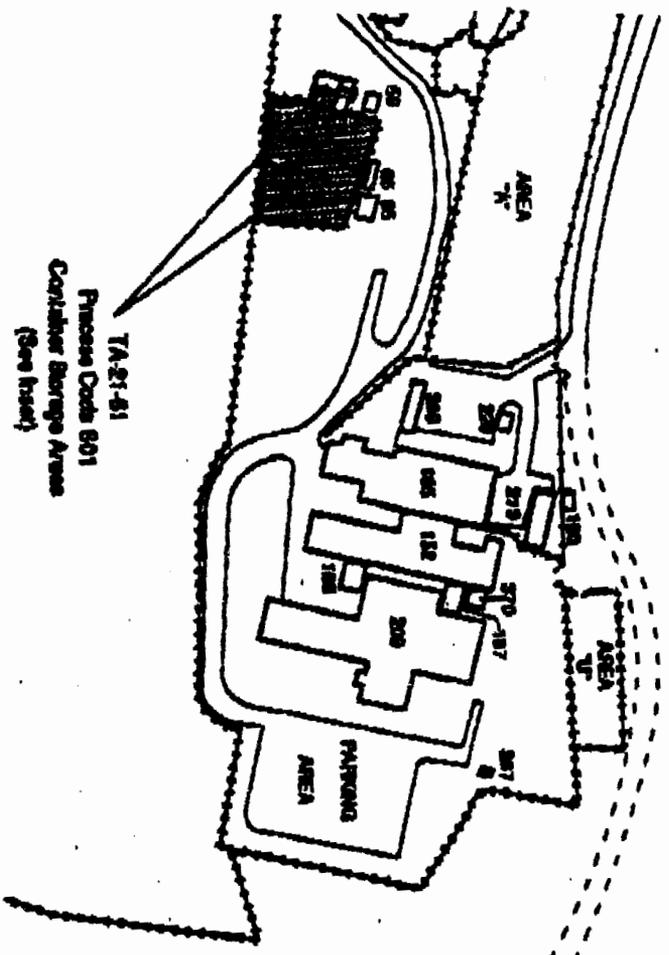


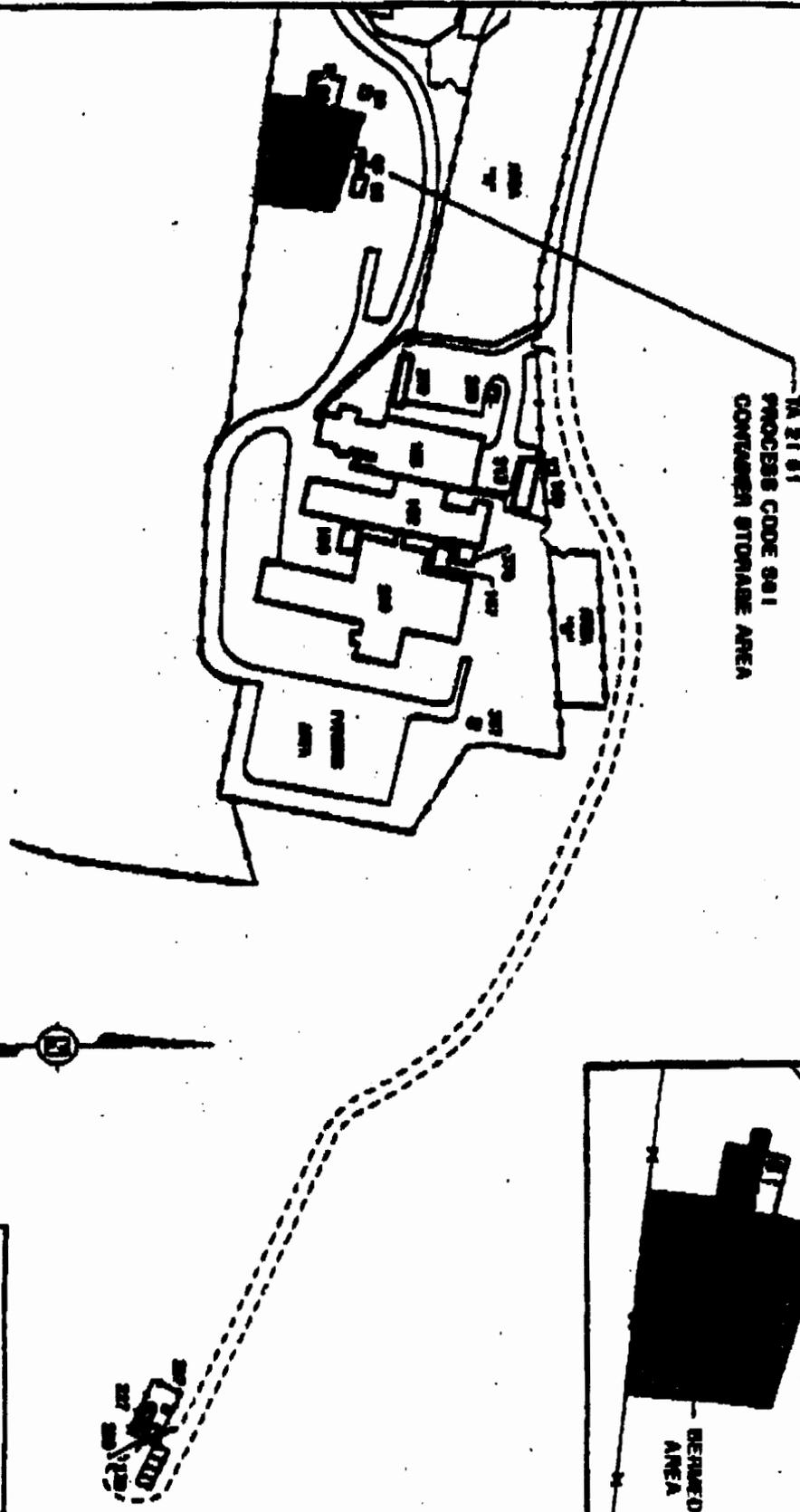
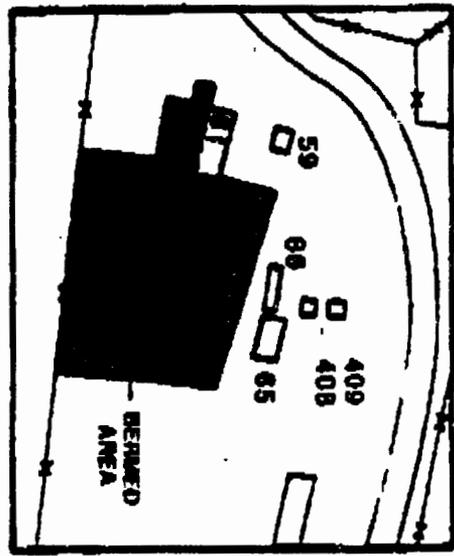
Figure 8  
TA-21 - Site Location Map and Container Storage Areas

50160A14 MO

# TA-21

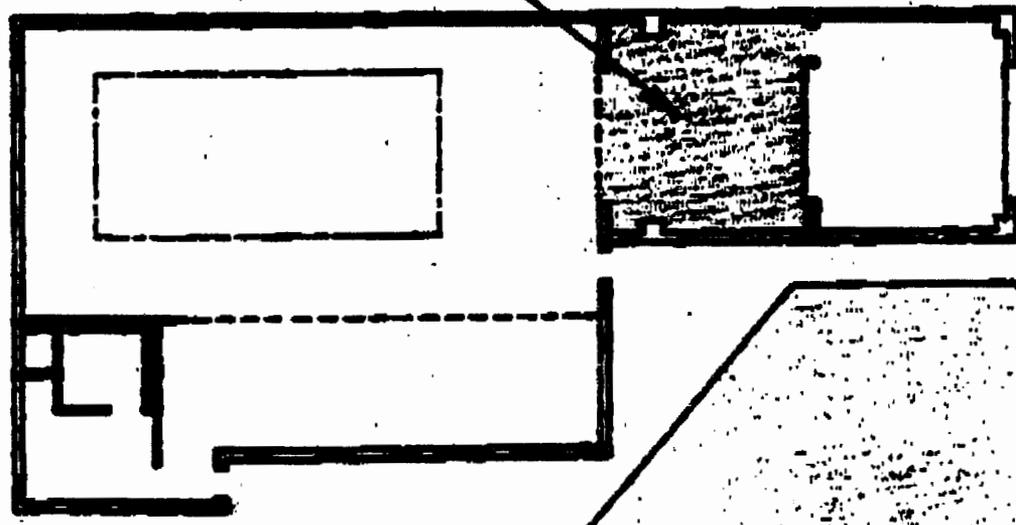
1991 Part A submittal

TA 21 81  
PROCESS CODE 941  
CONTAINER STORAGE AREA



**FIGURE 0**  
**TA-21-81**  
**SITE LOCATION PLAN**

1991 Part A submittal



TA-50-80  
PROCESS CODE 001  
CONTAINER STORAGE AREA

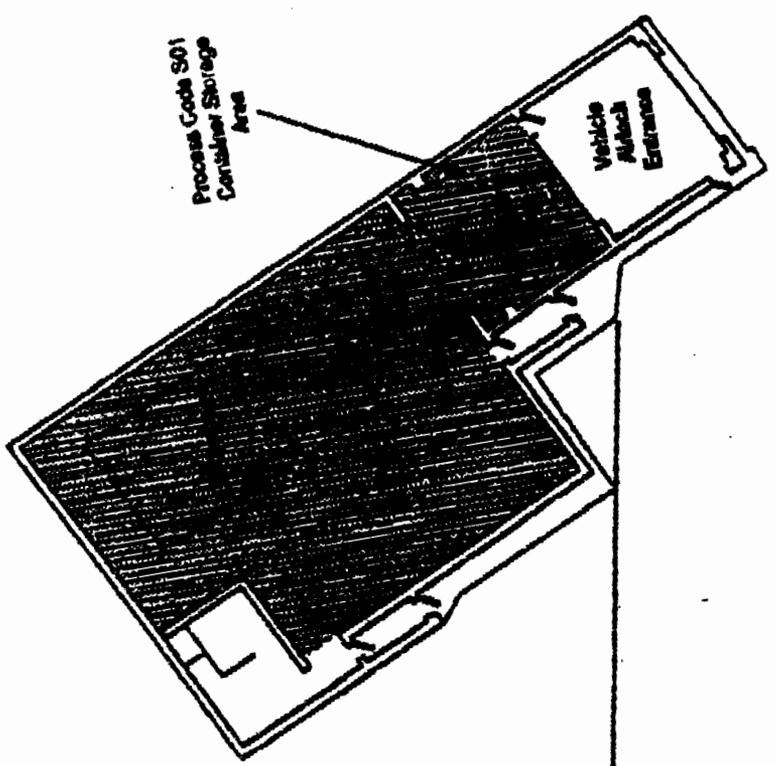
TA-50-80  
PROCESS CODE 001  
OUTSIDE CONTAINER  
STORAGE AREA



SCALE

**FIGURE 10**  
**TA-50-80**  
**SIZE REDUCTION FACILITY**  
**CONTAINER**  
**STORAGE AREAS**

1994 Part A submittal



Process Code S01 Container Storage Area

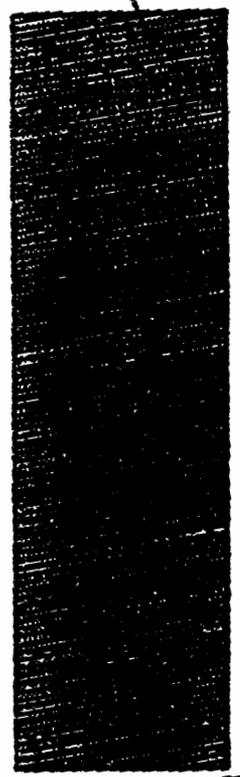


Figure 14  
 Waste Characterization, Reduction, and Repackaging Facility Container Storage Areas