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**Environmental
Restoration Project**

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Re: FACT SHEET CC:

Urgent For Review Please Comment Please Reply Please Recycle

• Comments:
 ATTACHED IS THE UCA/OCM FACT SHEET FOR THE
 DP ROAD LAND TRANSFER TRACT. IF YOU HAVE ANY
 QUESTIONS PLEASE FEEL FREE TO CALL ME 665-8843

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DP Land Transfer Voluntary Corrective Action/Measure Information Sheet

PRs: 00-030(a)
00-030(b)-00 (formerly 00-004, 00-0030(b, l, m), 00-033(b))

DP Land Transfer PRS Descriptions

The DP Land Transfer tract VCA/VCM will address consolidated unit 00-030(b)-00 and PRS 00-030(a).

Consolidated Unit 00-030(b)-00 consists of the following five former PRSs (3 previously listed in Module VIII of the Hazardous Waste Facility Permit and two that were not)

- 00-004, an inactive indoor container storage area.
- 00-030(b) was a septic system that was active from the 1940s to the 1950s and was comprised of 4 tanks that served the Zia Warehouses 1, 2, 5, 6, 7, and 8; an office building; the cold storage plant; and TA-1. The septic tanks discharged to a leach field located east of the Zia warehouses. In the 1950s the leach field was bulldozed and distributed over the mesa top as part of a site leveling for the installation of a mobile home park.
- 00-030(l) consisted of a single 1000-gallon concrete septic tank and 6-inch diameter vitrified clay pipe drainlines, and it handled sanitary waste from Zia Warehouses 3 and 4.
- 00-030(m) consisted of a single wooden septic tank with 6-inch diameter vitrified clay pipe drainlines. It served an incinerator building where garbage from private residences was burned.
- 00-033(b) includes:
 1. storm drains around the two buildings that were Warehouse 1 and 2 and Warehouse 3 and 4,
 2. the floor drains and associated lines and outfall from a former material testing laboratory across the parking lot from the warehouse buildings,
 3. a blowoff tank that served the boiler that heated the various buildings,
 4. any areas where materials were spilled over the operational life of the warehouses and testing lab.

PRS 0-030(a) was a septic system that served a former fuel dispatch office associated with a Manhattan era fuel tank and drum storage area located near the current Knights of Columbus Fellowship Hall on DP Road. The septic tank was investigated in 1996 and collapsed in place beneath an area of built up fill consisting of other concrete rubble.

Description of Voluntary Corrective Action

The existing data from the sites will be evaluated. The Laboratory will determine if nature and extent have been defined, and if so, then the Laboratory will determine if remediation is necessary. If nature and extent have not been defined, then the Laboratory will collect additional samples in order to assure that nature and extent are fully defined and any remediation necessary will then take place. Once complete, samples will be collected to assure the completion and effectiveness of the remediation

Anticipated Wastes and Volumes

The anticipated waste and waste volume are unknown until the data are reviewed.

Estimated Costs

The estimated costs will be determined based on the results of the data review.

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Schedule

The data review has begun and is expected to be complete in August 2001. Plan preparation will begin once the data review indicates a reasonable approach for each PRS with implementation and reporting scheduled to follow plan approval.

Reference List of Past Plans, Reports, NODs, RSI, etc.

- RFI Work Plan for Operable Unit 1071 (LA-UR-92-810), Subsections 5.2 and 5.9, June 1994.
- VCA Completion Report for Activities at TA-0, PRSs 0-030(l), 0-030(m), and 0-033(a) (LA_UR-96-2901), August 1996.
- Request for Supplemental Information to the VCA Completion Report for SWMUs 0-030(l), 0-030(m), and 0-033(a), May 22, 1998.
- Response to Request for Supplemental Information for VCA Completion Report for SWMUs 0-030(l), 0-030(m), and 0-033(a) in TA-0 (former OU 1071), November 18, 1997.

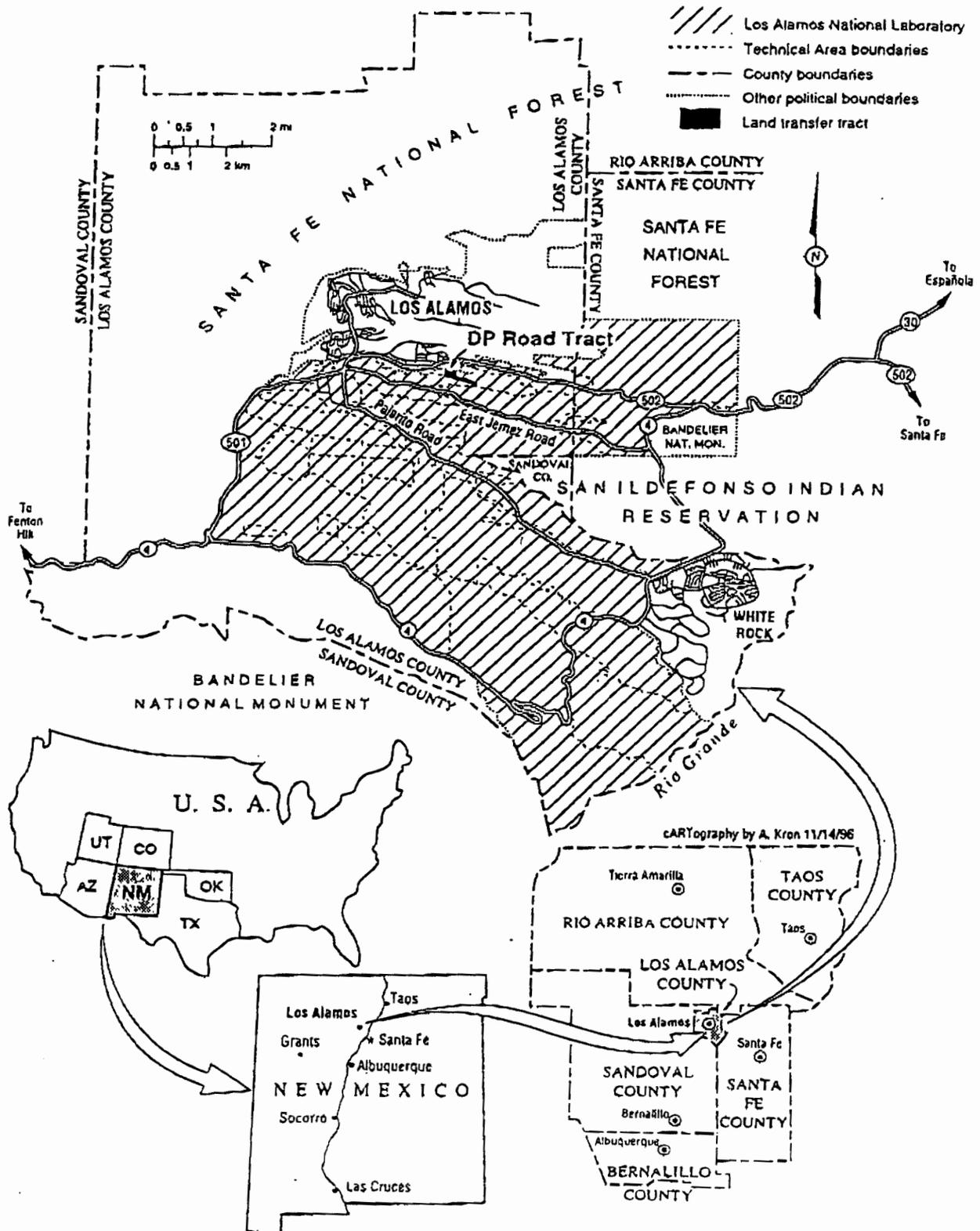


Figure 1-1. Location of Los Alamos National Laboratory and land transfer tract.

Predecisional Draft

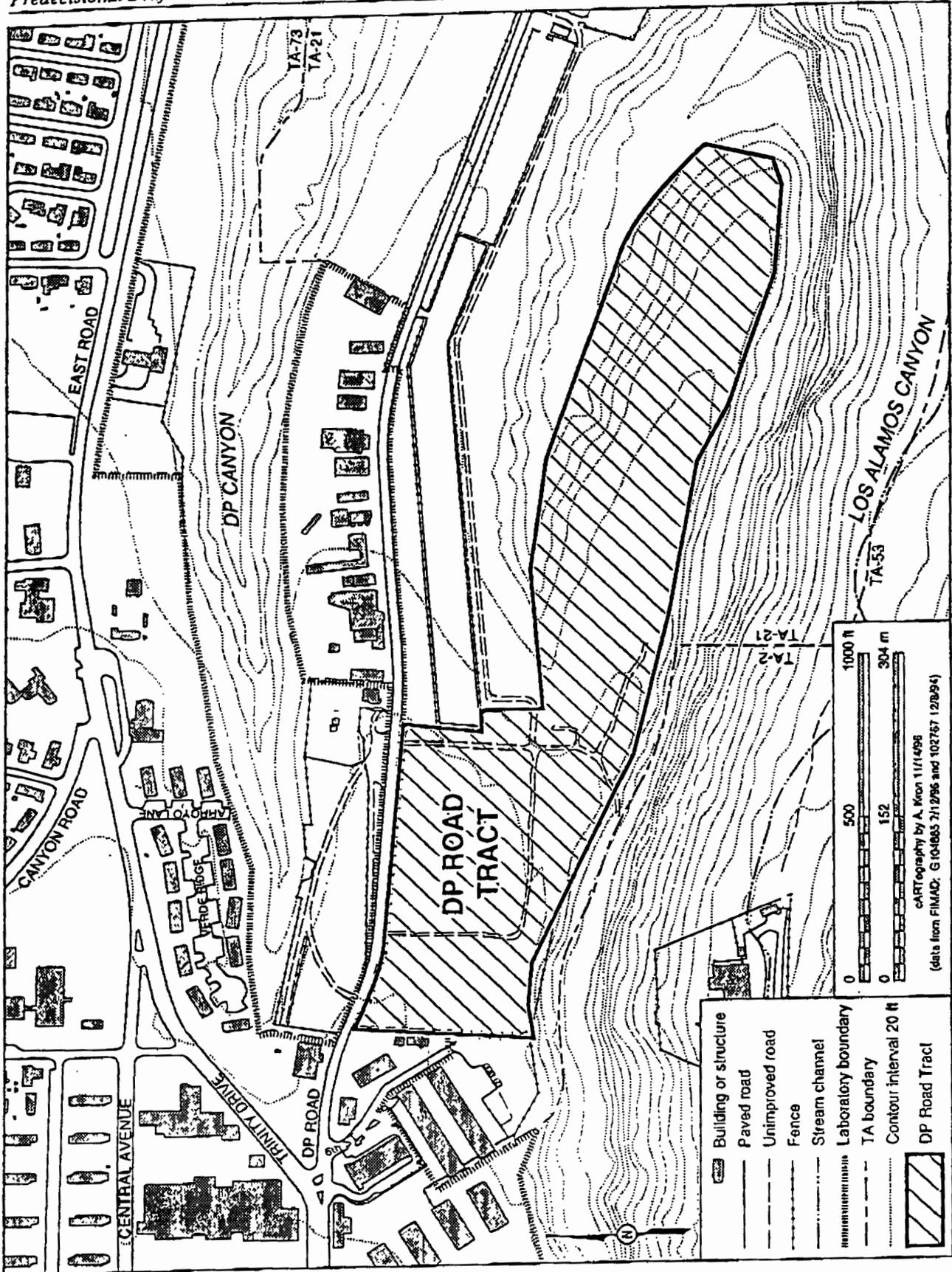


Figure 2-1. Proposed DP Road Tract.

RFI Report

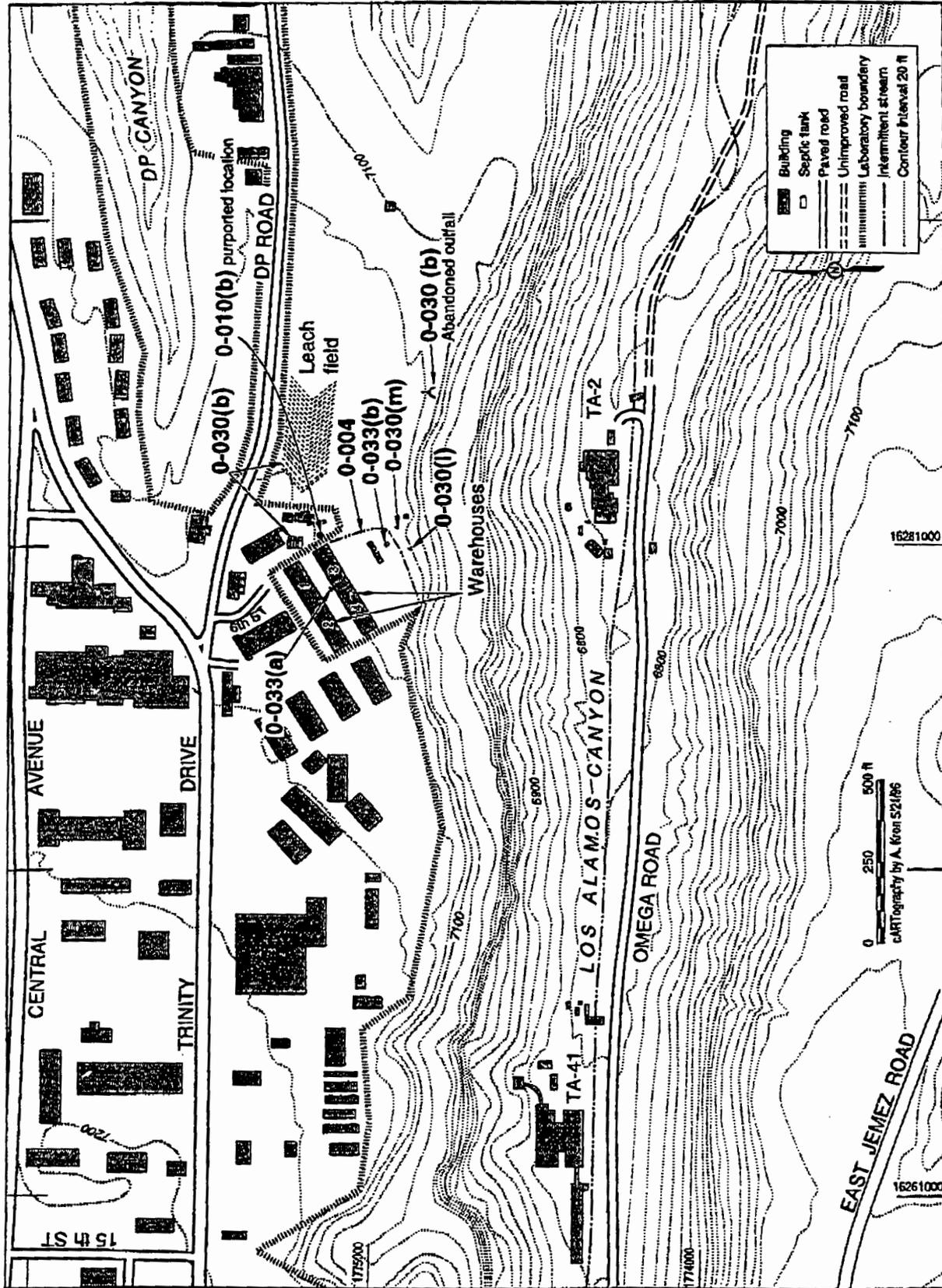


Fig. 1.1-3. Location of the 6th Street warehouse area (PRS Group 0-1) in Los Alamos.

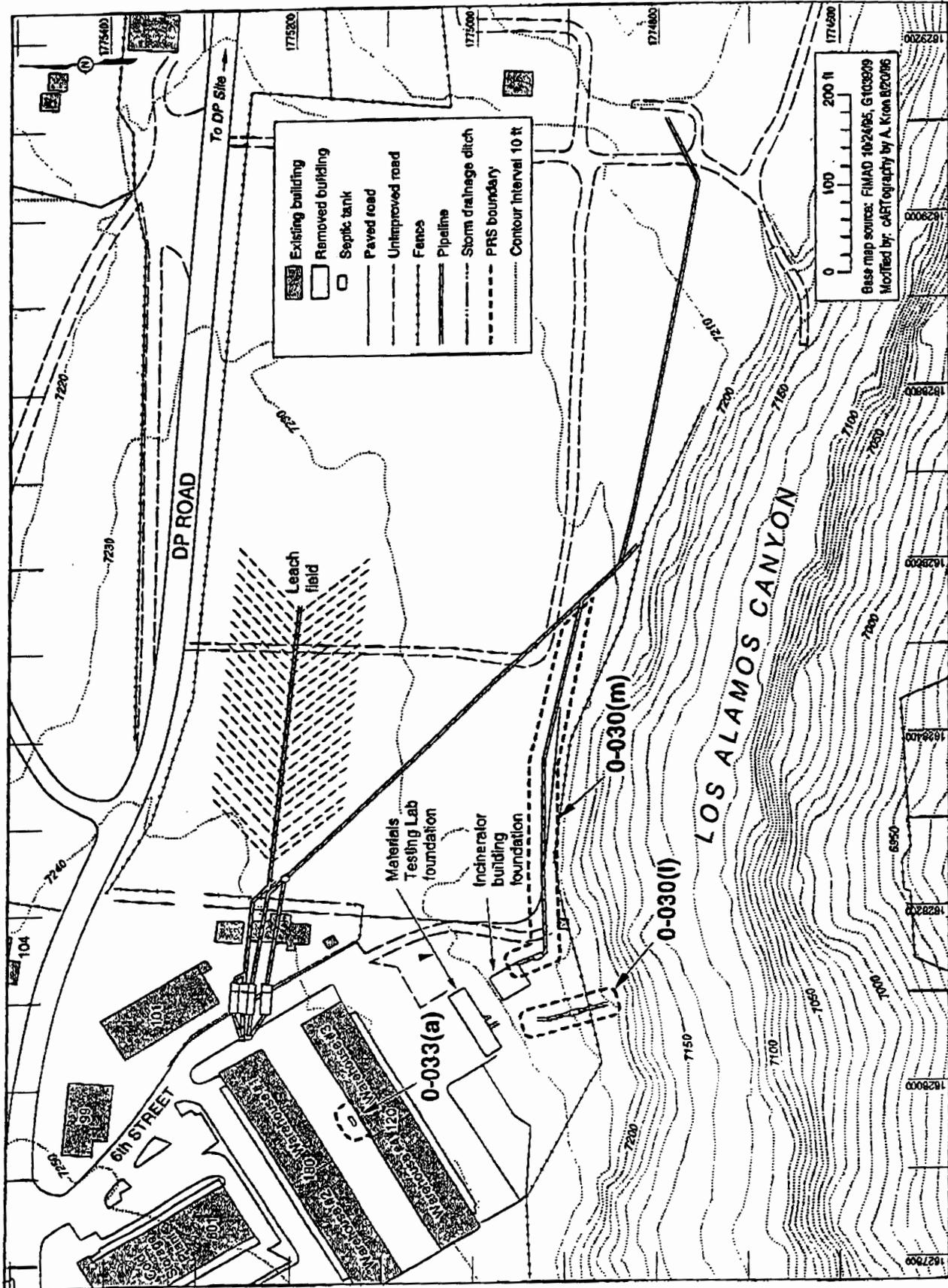


Fig. 1.1-1 PRS areas of investigation at the 6th Street Warehouse area.

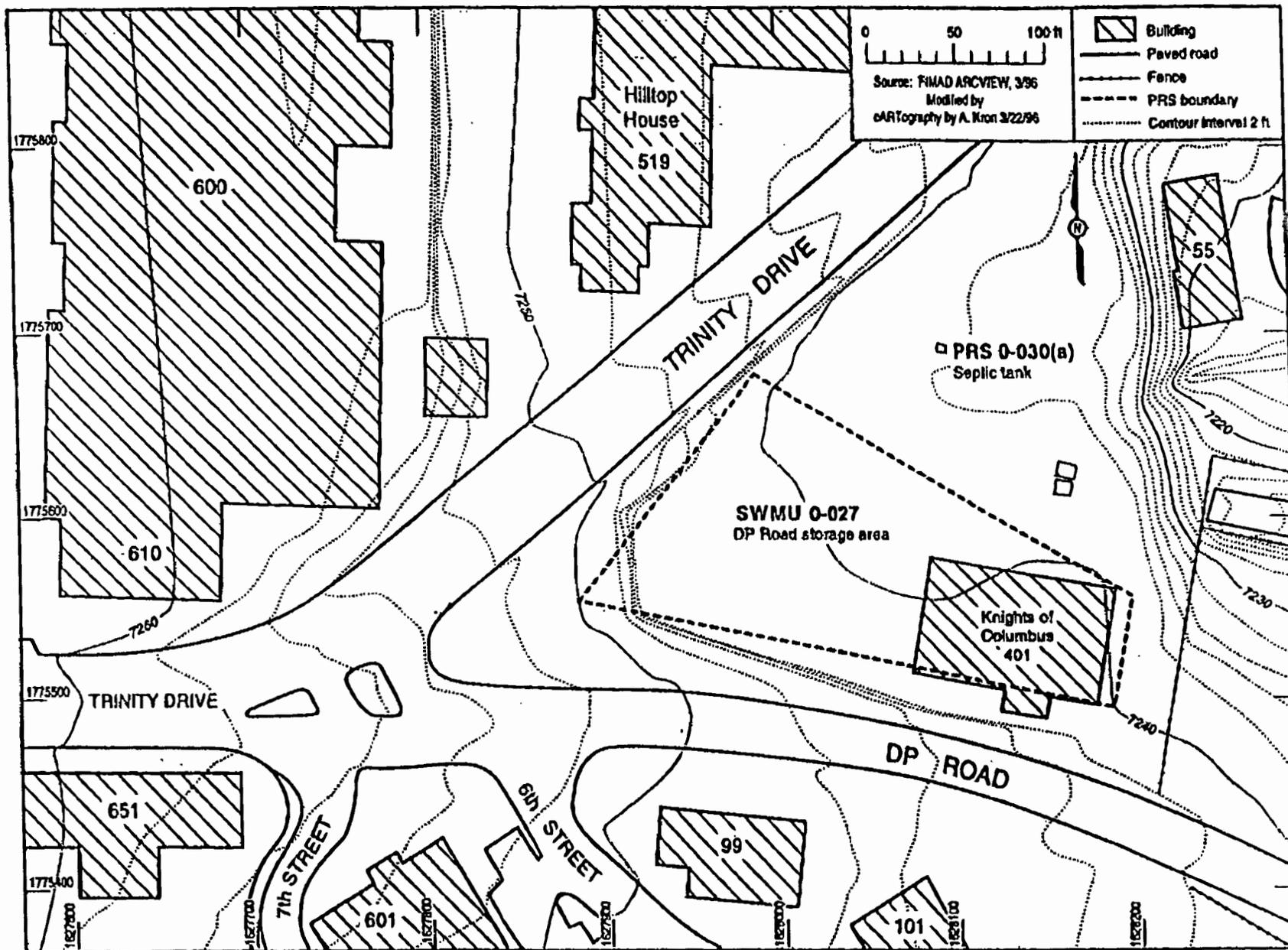


Figure 1. DP Road Storage Area. Structures shown include the PRS 0-030(a) Septic Tank, and the former fuel tank and drum storage area (SIAMM) 0-0271.