

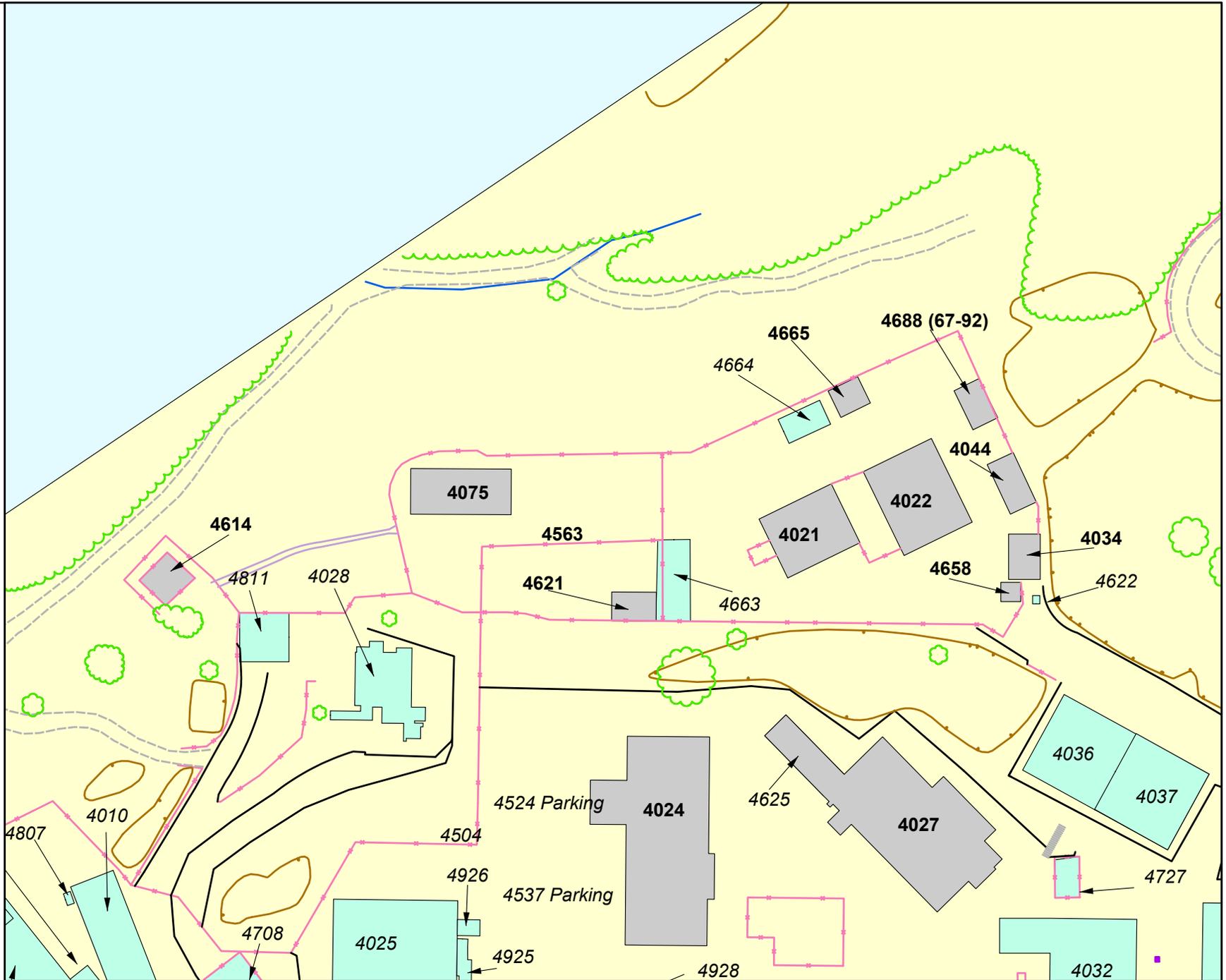
Legend

Labeled Features:
(Based on SSFL Documents as of October 2004)

-  Buildings/Sites: "Current"
-  Buildings/Sites: "Demolished"

Unlabeled Features:

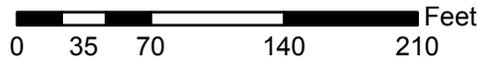
-  Leachfield (Removed)
-  Tree
-  Rock
-  Concrete Curb
-  Gutter
-  Asphalt/Concrete Berm & Paving
-  Sidewalk
-  Dirt Road
-  Fence
-  Stream/Pond
-  Drain
-  Area IV Boundary



DRAWN BY:



1 inch equals 100 feet



DATE:

May 2005

Site Summary Group I
AREA IV
Santa Susana Field Laboratory, CA

Site Summary – Building 4663

Site Identification:

- Building 4663
- RMDF Storage Area
- RMHF Storage Area

Operational Use/History:

- Constructed in the late 1950s or early 1960s.
- Building 4663 was used for storage of materials.^{1,2}
- Demolished in the early 1970s; however, the remaining concrete pad serves as a storage area for non-radioactive material.

Site Description:

- Building 4663 was located on the southern border of RMHF, just east of Building 4621. The remaining concrete pad is approximately 1,300 square feet.^{1,2}

Relevant Site Information:

- Radioactive waste may have been stored at this facility. The most probable contaminants of concern are uranium, plutonium, thorium isotopes and mixed fission products.
- There are no Incident Reports associated with Building 4663.³

Radiological Surveys:

- There have been several surveys of the entire RMHF complex, including Building 4663, during its operation. The results of these surveys are summarized in the 4021 site summary.
- During its use, routine radiological surveys were conducted in Building 4663 to verify that the building had not become contaminated above the limits established by DOE Order 5480.11.

Status:

- The building was demolished in the early 1970s. The remaining concrete pad is active as a storage area for non-radioactive material.

References:

- 1- SSFL Area IV, ETEC Industrial Planning Maps, 1962-1992.
- 2- Historical Site Photographs from Boeing Database.
- 3- Review of Radiation Safety Records Management System, 2003.

Photograph – Building 4663

