

Group FF

Group FF Map

Building 4701

Building 4702

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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

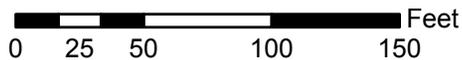


DRAWN BY:

Sapere
CONSULTING INC



1 inch equals 75 feet



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

DATE:

May 2005

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Site Summary – Building 4701

Site Identification:

Building 4701
Water Tank (Deer Flats)

Operational Use/History:

- Constructed prior to 1967.¹
- Building 4701 has been used to store water for the site.
- Water only flowed out from the tank.² It is unclear how it was refilled.
- Building 4701 is still standing.

Site Description:

- Building 4701 sits on the ridgeline along the southern edge of Area IV.

Relevant Site Information:

- There are no Use Authorizations and no Incident Reports associated with Building 4701.³

Radiological Surveys:

- Radiological surveys specific to Building 4701 have not been conducted.
- This area was covered as part of the 1994-1995 Area IV Radiological Characterization Survey.⁴
 - Background: 15.6 μ R/hr.
 - Acceptable Limit: Less than 5 μ R/hr above background.
 - Survey results were below the acceptable limits.

Status:

- Building 4701 is still standing.

References:

- 1- SSFL Area IV, ETEC Industrial Planning Maps, 1962-1992.
- 2- Personnel Interview, Dan Trippeda, September 17, 2003.
- 3- Review of Radiation Safety Records Management System, 2003.
- 4- Rocketdyne Document, A4CM-ZR-0011, Rev. A, "Area IV Radiological Characterization Survey," August 15, 1996.
- 5- Historical Site Photographs from Boeing Database.

Photograph – Building 4701



Site Summary – Building 4702

Site Identification:

Building 4702
Water Tank (Deer Flats)

Operational Use/History:

- Constructed prior to 1967.¹
- Building 4702 has been used to store water for the site.
- Water flowed out from the tank only.² It is unclear how it was refilled.
- Building 4702 is still standing.

Site Description:

- Building 4702 sits on the ridgeline along the southern edge of Area IV.¹

Relevant Site Information:

- There are no Use Authorizations and no Incident Reports associated with Building 4702.³

Radiological Surveys:

- Radiological surveys specific to Building 4702 have not been conducted.
- This area was covered as part of the 1994-1995 Area IV Radiological Characterization Survey.⁴
 - Background: 15.6 μ R/hr.
 - Acceptable Limit: Less than 5 μ R/hr above background.
 - Survey results were below the acceptable limits.

Status:

- Building 4702 is still standing.

References:

- 1- SSFL Area IV, ETEC Industrial Planning Maps, 1962-1992.
- 2- Personnel Interview, Dan Trippeda, September 17, 2003.
- 3- Review of Radiation Safety Records Management System, 2003.
- 4- Rocketdyne Document, A4CM-ZR-0011, Rev. A, "Area IV Radiological Characterization Survey," August 15, 1996.
- 5- Historical Site Photographs from Boeing Database.

Photograph – Building 4702

